

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072421\
 Data File : BP006324.D
 Acq On : 25 Jul 2021 01:55
 Operator : CG/JU
 Sample : M3063-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AT8

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
 Title : SVOA CALIBRATION

Signal : TIC: BP006324.D

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.305	33	37	48	rVB	65635	96960	0.29%	0.060%
2	3.711	102	106	119	rBV	418927	673406	2.00%	0.420%
3	4.022	154	159	170	rVB	686739	1021037	3.03%	0.636%
4	5.816	456	464	471	rBV	78078	125708	0.37%	0.078%
5	6.963	652	659	673	rVB2	162367	327008	0.97%	0.204%
6	7.134	681	688	694	rBV	1077906	1685801	5.01%	1.051%
7	7.181	694	696	703	rVB	62130	86212	0.26%	0.054%
8	7.287	705	714	715	rBV	55895	83632	0.25%	0.052%
9	7.322	715	720	730	rVB	565555	870335	2.59%	0.542%
10	7.522	746	754	763	rBV4	44378	128264	0.38%	0.080%
11	7.787	789	799	806	rBV	1013830	1695020	5.03%	1.057%
12	7.857	806	811	815	rVV	240358	366498	1.09%	0.228%
13	7.905	815	819	827	rVB	129409	207219	0.62%	0.129%
14	8.157	856	862	869	rBV	198554	315813	0.94%	0.197%
15	8.493	913	919	927	rVB	588673	922136	2.74%	0.575%
16	8.634	931	943	948	rVV2	144214	306819	0.91%	0.191%
17	8.893	982	987	990	rBV3	78208	121322	0.36%	0.076%
18	8.946	990	996	1007	rVV	1248535	2173440	6.46%	1.355%
19	9.069	1011	1017	1022	rVV	87212	138279	0.41%	0.086%
20	9.228	1037	1044	1057	rBV7	35548	108978	0.32%	0.068%
21	9.663	1111	1118	1126	rBV	451731	778122	2.31%	0.485%
22	9.828	1142	1146	1150	rVB	53839	77206	0.23%	0.048%
23	9.975	1165	1171	1182	rBV3	82526	188091	0.56%	0.117%
24	10.193	1202	1208	1216	rVV	806448	1325929	3.94%	0.826%
25	10.281	1216	1223	1228	rVB4	43862	87381	0.26%	0.054%
26	10.363	1230	1237	1245	rBV	730297	1122924	3.34%	0.700%
27	10.498	1254	1260	1265	rVV2	58212	113896	0.34%	0.071%
28	10.575	1265	1273	1279	rVV	1395265	2343623	6.96%	1.461%
29	10.716	1288	1297	1311	rVB2	1177841	2490625	7.40%	1.552%
30	11.187	1373	1377	1381	rVV2	56987	102010	0.30%	0.064%
31	11.687	1455	1462	1467	rBV	144489	253275	0.75%	0.158%
32	11.975	1501	1511	1517	rVB6	109700	263602	0.78%	0.164%
33	12.104	1524	1533	1542	rBV2	530064	1051901	3.12%	0.656%
34	12.457	1586	1593	1599	rVV3	166556	296000	0.88%	0.184%
35	12.545	1603	1608	1613	rVV3	42501	99305	0.29%	0.062%
36	12.598	1613	1617	1624	rVB9	42519	91612	0.27%	0.057%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

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Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
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37	12.763	1637	1645	1650	rBV9	37689	116503	0.35%	0.073%
38	12.840	1650	1658	1662	rVV2	233308	486536	1.45%	0.303%
39	12.910	1666	1670	1675	rVB	212293	308906	0.92%	0.193%
40	13.116	1697	1705	1710	rBV	637394	1021444	3.03%	0.637%

41	13.151	1710	1711	1719	rVB	130600	148735	0.44%	0.093%
42	13.251	1720	1728	1733	rVB2	156904	266050	0.79%	0.166%
43	13.381	1745	1750	1754	rBV	184382	292404	0.87%	0.182%
44	13.428	1754	1758	1763	rVV	496500	706023	2.10%	0.440%
45	13.469	1763	1765	1772	rVB2	81216	114962	0.34%	0.072%

46	13.551	1773	1779	1782	rBV	250328	408784	1.21%	0.255%
47	13.587	1782	1785	1790	rVB2	104713	144052	0.43%	0.090%
48	13.834	1821	1827	1833	rBV	3069729	4275275	12.70%	2.665%
49	14.022	1856	1859	1865	rVB5	58899	92593	0.28%	0.058%
50	14.104	1867	1873	1884	rBV	3261516	4948826	14.70%	3.085%

51	14.192	1884	1888	1890	rBV2	75872	102486	0.30%	0.064%
52	14.416	1916	1926	1935	rBV2	2054300	3268413	9.71%	2.037%
53	14.557	1946	1950	1952	rVV4	73924	120312	0.36%	0.075%
54	14.616	1952	1960	1967	rVB8	182793	601736	1.79%	0.375%
55	14.739	1977	1981	1990	rBV7	55817	135209	0.40%	0.084%

56	14.892	2003	2007	2011	rBV	90327	131030	0.39%	0.082%
57	14.951	2011	2017	2021	rBV3	279082	468779	1.39%	0.292%
58	14.992	2021	2024	2027	rVV2	200966	281960	0.84%	0.176%
59	15.039	2027	2032	2038	rVB2	875124	1340595	3.98%	0.836%
60	15.157	2048	2052	2057	rVB5	88550	125098	0.37%	0.078%

61	15.251	2062	2068	2073	rVB4	146450	274742	0.82%	0.171%
62	15.345	2076	2084	2089	rBV6	85459	222770	0.66%	0.139%
63	15.410	2089	2095	2101	rVV	4523287	6319977	18.77%	3.939%
64	15.463	2101	2104	2109	rVB	186954	247587	0.74%	0.154%
65	15.539	2109	2117	2124	rBV	3404827	5900973	17.53%	3.678%

66	15.622	2128	2131	2137	rVV3	111859	198521	0.59%	0.124%
67	15.681	2137	2141	2149	rVB	216468	320869	0.95%	0.200%
68	15.757	2150	2154	2162	rBV6	88599	175755	0.52%	0.110%
69	16.228	2229	2234	2239	rBV4	113677	210771	0.63%	0.131%
70	16.339	2250	2253	2259	rVB5	55799	83099	0.25%	0.052%

71	16.445	2268	2271	2276	rBV	117039	177419	0.53%	0.111%
72	16.516	2280	2283	2288	rVB4	108814	160514	0.48%	0.100%
73	16.675	2307	2310	2315	rBV3	64812	118073	0.35%	0.074%
74	16.822	2327	2335	2347	rBV	23015976	33665880	100.00%	20.984%
75	16.939	2351	2355	2360	rVV7	110938	196717	0.58%	0.123%

76	17.045	2369	2373	2381	rVB	279711	400480	1.19%	0.250%
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Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF Filtering: 5
 Sampling : 1 Min Area: 0.1 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
 Title : SVOA CALIBRATION

77	17.169	2388	2394	2399	rVB	2271210	3212443	9.54%	2.002%
78	17.269	2405	2411	2422	rVB2	4849901	7159602	21.27%	4.463%
79	17.375	2423	2429	2438	rVB2	644423	983636	2.92%	0.613%
80	17.539	2452	2457	2467	rVB	2576634	3450568	10.25%	2.151%
81	17.851	2505	2510	2516	rVB3	315821	467816	1.39%	0.292%
82	18.075	2543	2548	2558	rBV	809467	1125536	3.34%	0.702%
83	18.210	2568	2571	2580	rVB5	73830	137485	0.41%	0.086%
84	19.080	2717	2719	2724	rVB2	96187	107486	0.32%	0.067%
85	19.151	2728	2731	2733	rBV	60694	83090	0.25%	0.052%
86	19.257	2744	2749	2753	rBV	14358046	15982205	47.47%	9.962%
87	19.310	2756	2758	2767	rVB	945695	1067430	3.17%	0.665%
88	19.398	2768	2773	2781	rVV	4266974	4893887	14.54%	3.050%
89	19.504	2786	2791	2799	rVV	5646033	7614091	22.62%	4.746%
90	20.080	2886	2889	2896	rBV	875813	1003647	2.98%	0.626%
91	20.227	2910	2914	2920	rBV	949331	1025093	3.04%	0.639%
92	20.851	3016	3020	3028	rBV	2411439	2806650	8.34%	1.749%
93	20.986	3040	3043	3048	rBV	347539	464040	1.38%	0.289%
94	21.210	3078	3081	3082	rBV2	171124	177085	0.53%	0.110%
95	21.263	3085	3090	3095	rVB	3110169	3797361	11.28%	2.367%
96	22.151	3236	3241	3248	rBV	1054521	1423119	4.23%	0.887%
97	22.504	3297	3301	3309	rVB	567252	848631	2.52%	0.529%
98	23.457	3456	3463	3472	rVB2	4032382	7654760	22.74%	4.771%
99	23.610	3482	3489	3499	rVB2	1815035	3601466	10.70%	2.245%
100	23.786	3515	3519	3529	rVB	351812	626435	1.86%	0.390%

Sum of corrected areas: 160433809

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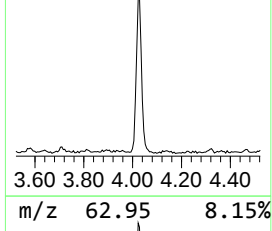
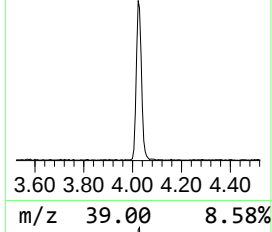
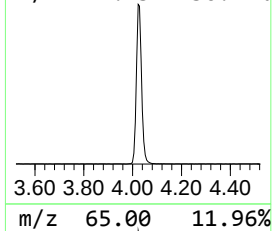
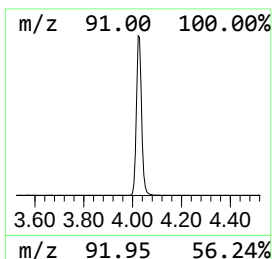
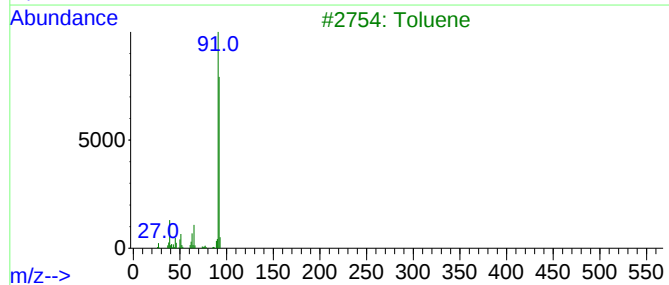
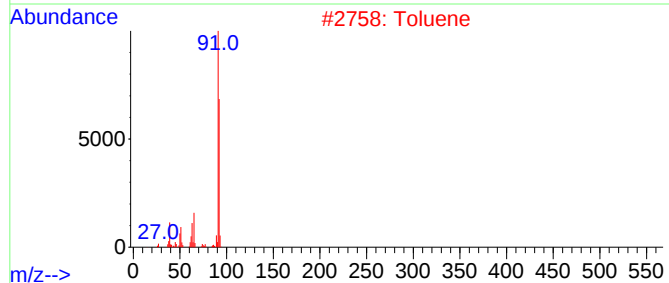
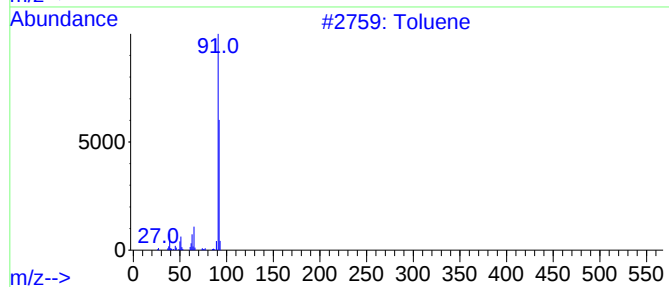
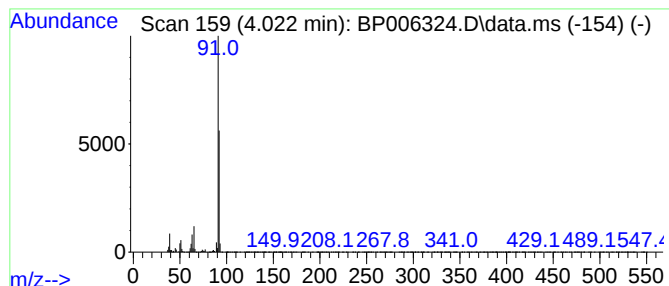
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Toluene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.020	12.05 ng/ul	1021040	1,4-Dichlorobenzene-d4	7.793

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Toluene	92	C7H8	000108-88-3	94
2			Toluene	92	C7H8	000108-88-3	93
3			Toluene	92	C7H8	000108-88-3	91
4			1,3,5-Cycloheptatriene	92	C7H8	000544-25-2	90
5			1,3,5-Cycloheptatriene	92	C7H8	000544-25-2	90



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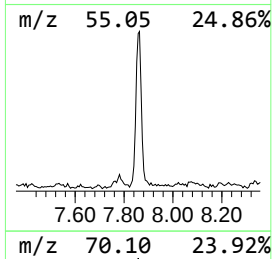
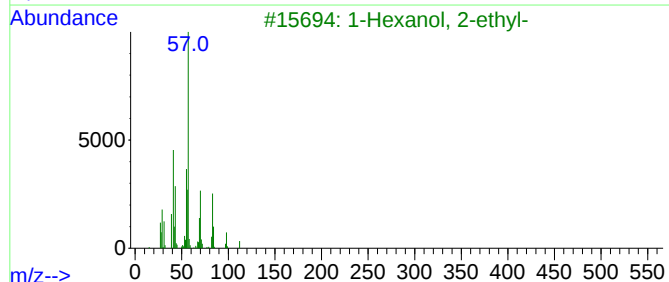
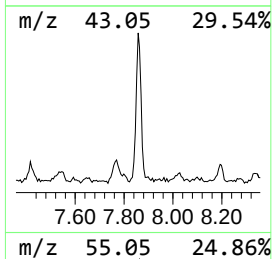
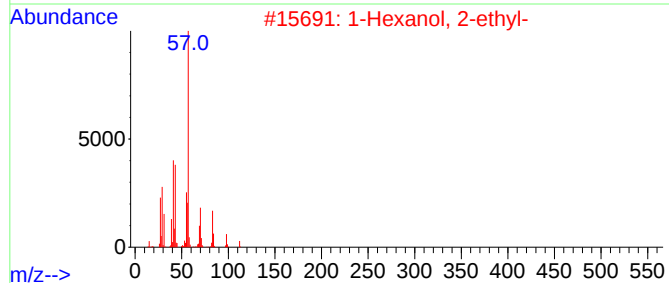
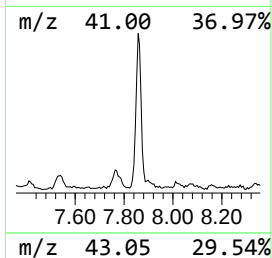
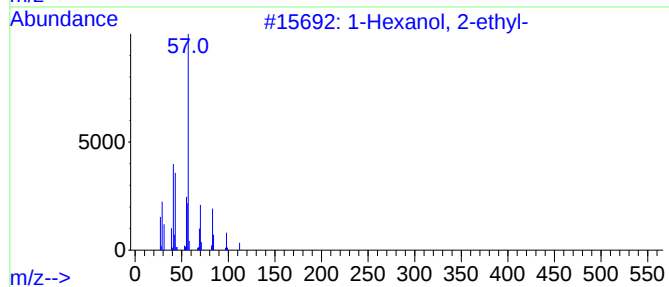
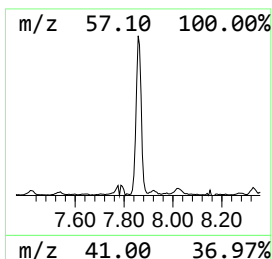
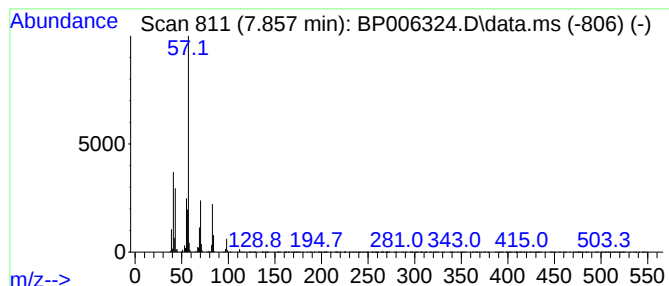
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 1-Hexanol, 2-ethyl- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.860	4.32 ng/ul	366498	1,4-Dichlorobenzene-d4	7.793

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	83
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	74
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	72
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	64
5	2-Propyl-1-pentanol			130	C8H18O	058175-57-8	64



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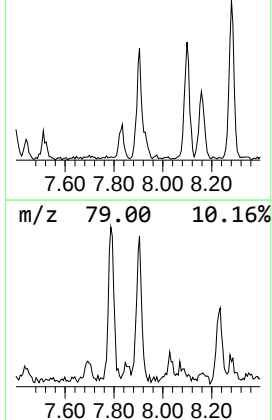
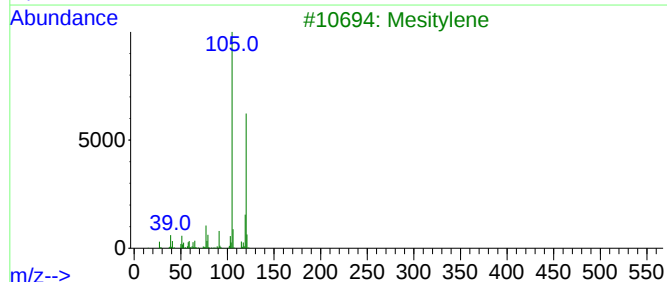
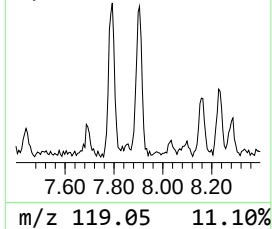
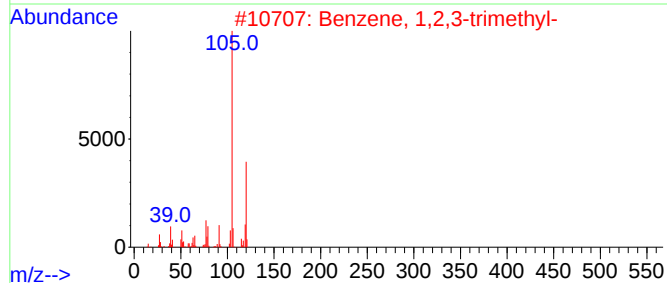
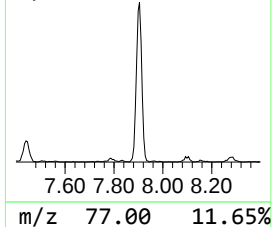
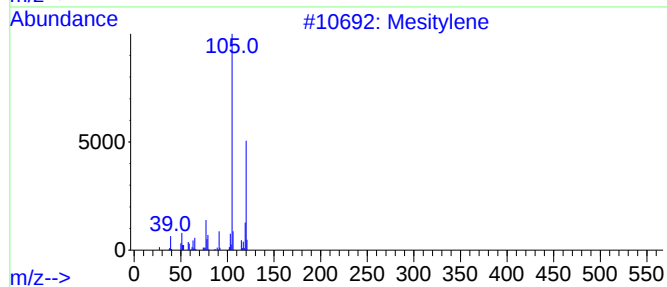
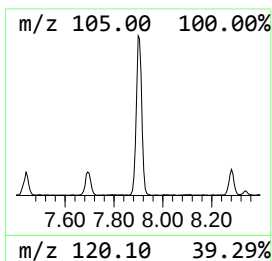
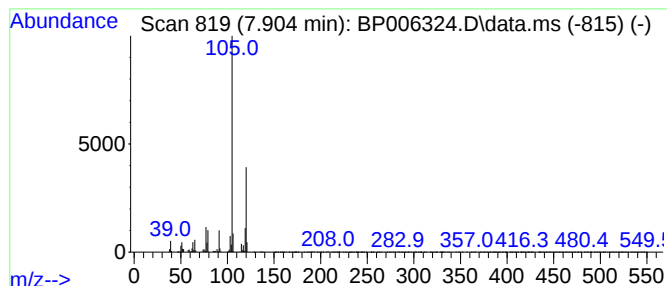
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Mesitylene Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.900	2.45 ng/ul	207219	1,4-Dichlorobenzene-d4	7.793

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Mesitylene	120	C9H12	000108-67-8	97
2			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	95
3			Mesitylene	120	C9H12	000108-67-8	94
4			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	93
5			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91



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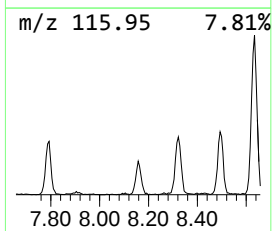
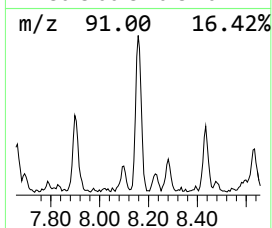
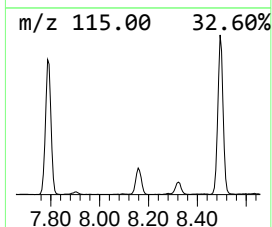
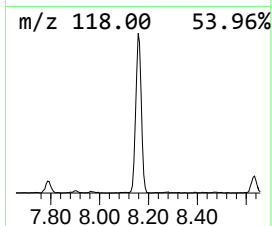
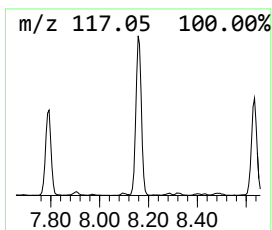
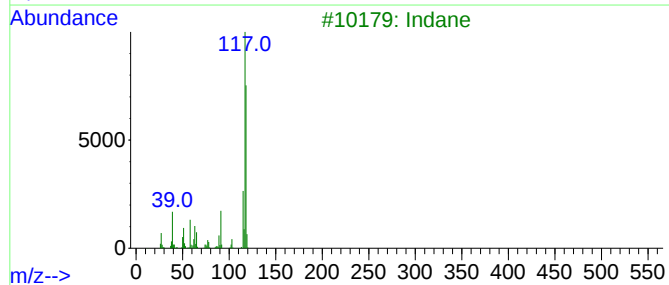
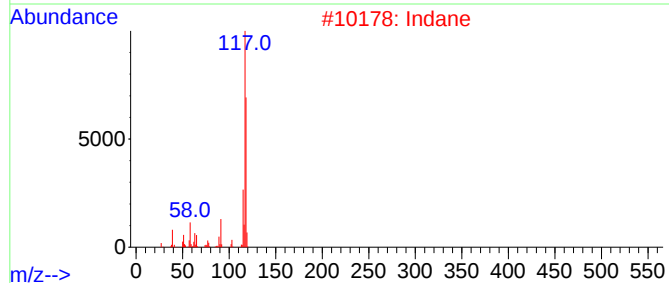
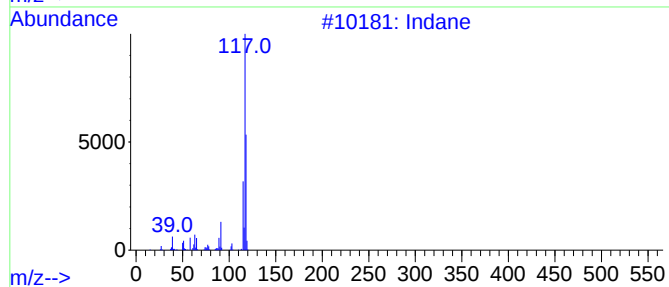
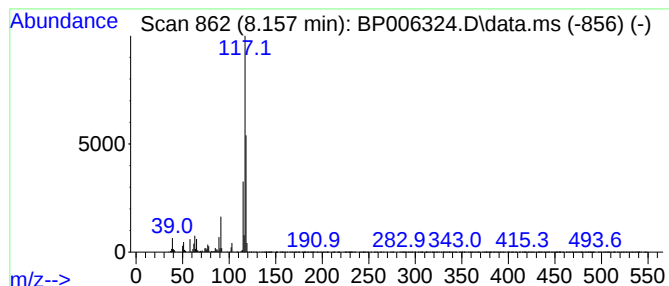
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Indane Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.160	3.73 ng/ul	315813	1,4-Dichlorobenzene-d4	7.793

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane			118	C9H10	000496-11-7	91
2	Indane			118	C9H10	000496-11-7	87
3	Indane			118	C9H10	000496-11-7	87
4	Benzene, cyclopropyl-			118	C9H10	000873-49-4	81
5	Benzene, cyclopropyl-			118	C9H10	000873-49-4	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072421\
Data File : BP006324.D
Acq On : 25 Jul 2021 01:55
Operator : CG/JU
Sample : M3063-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AT8

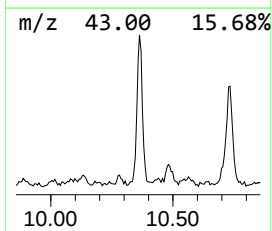
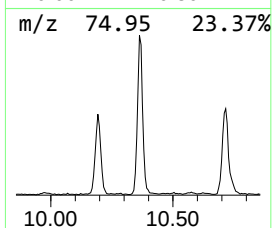
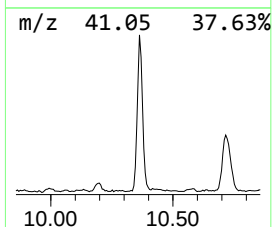
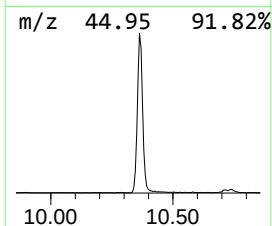
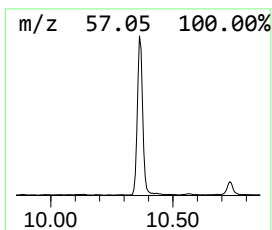
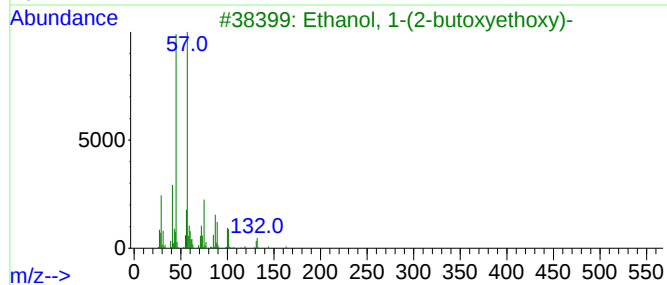
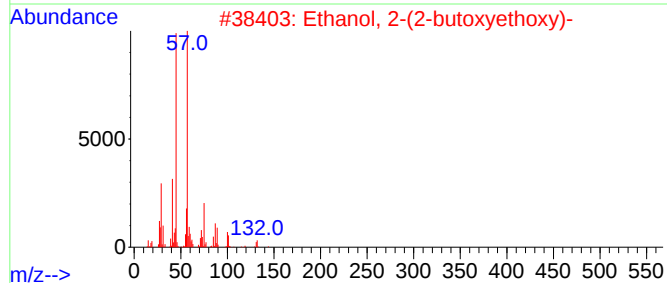
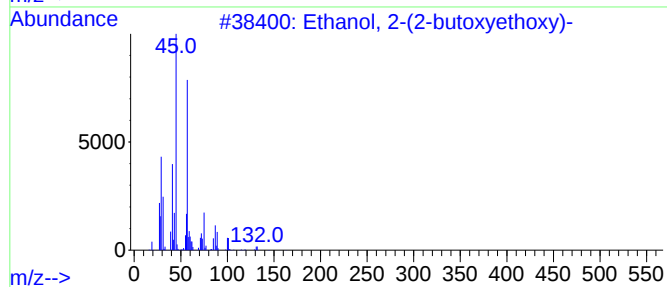
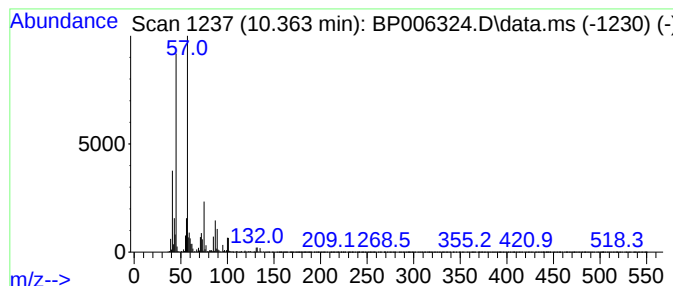
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.360	9.58 ng/ul	1122920	Naphthalene-d8	10.575

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
3			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	90
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
5			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072421\
Data File : BP006324.D
Acq On : 25 Jul 2021 01:55
Operator : CG/JU
Sample : M3063-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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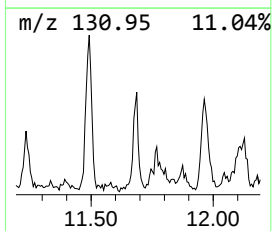
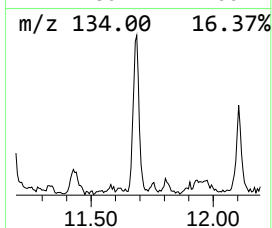
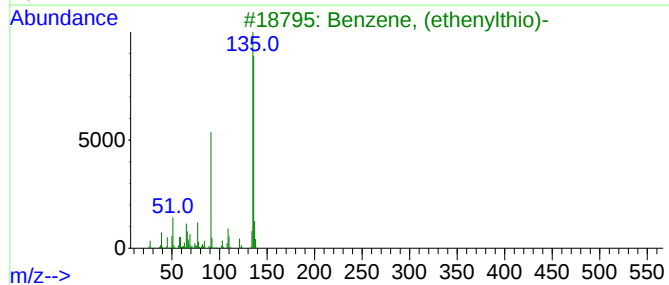
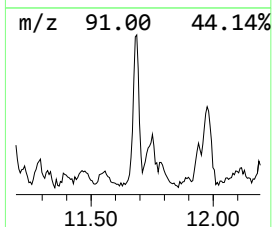
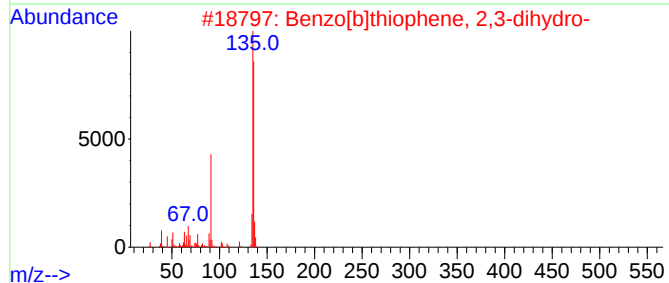
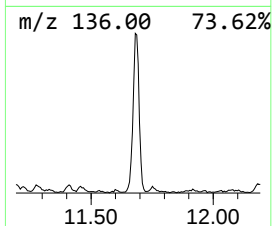
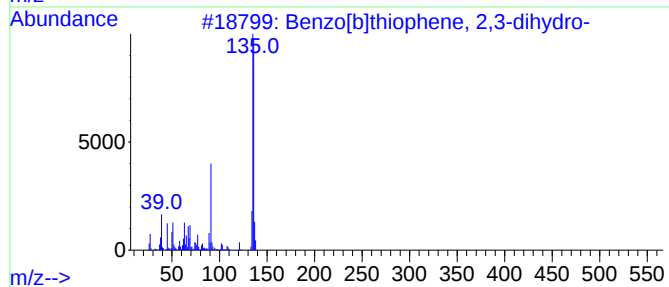
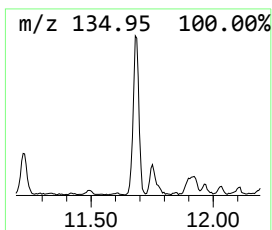
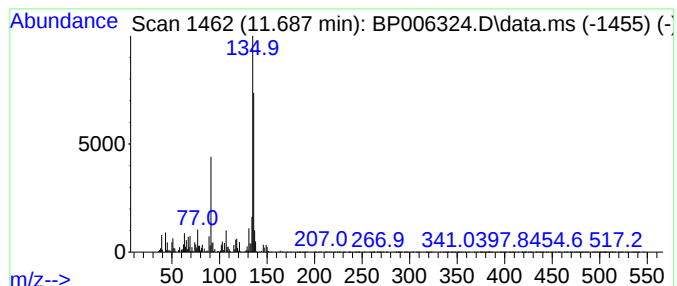
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Benzo[b]thiophene, 2,3-dihy... Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.690	2.16 ng/ul	253275	Naphthalene-d8	10.575

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[b]thiophene, 2,3-dihydro-	136	C8H8S	004565-32-6	93
2			Benzo[b]thiophene, 2,3-dihydro-	136	C8H8S	004565-32-6	93
3			Benzene, (ethenylthio)-	136	C8H8S	001822-73-7	81
4			Benzo[c]thiophene, 1,3-dihydro-	136	C8H8S	002471-92-3	74
5			Benzene, (ethenylthio)-	136	C8H8S	001822-73-7	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072421\
Data File : BP006324.D
Acq On : 25 Jul 2021 01:55
Operator : CG/JU
Sample : M3063-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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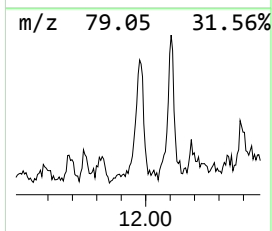
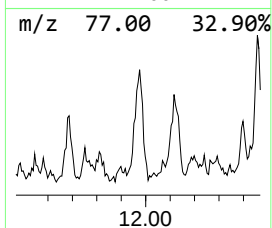
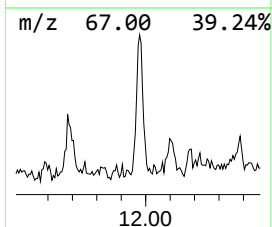
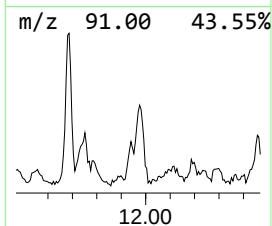
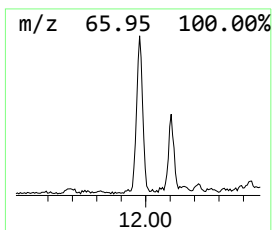
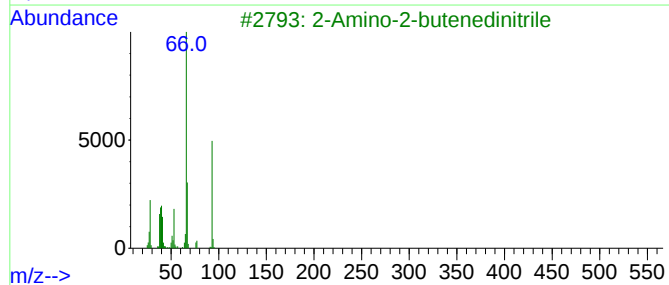
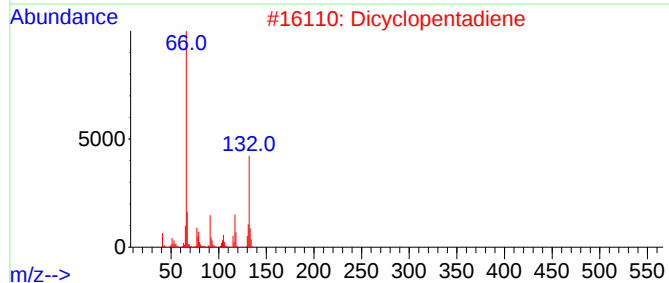
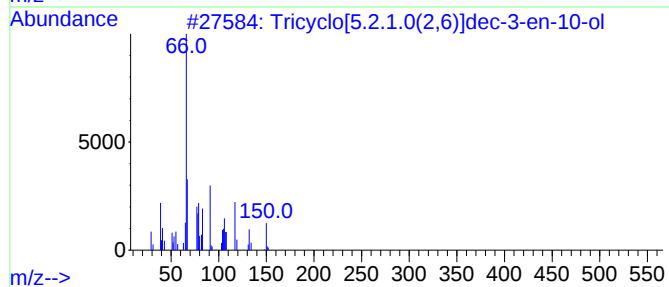
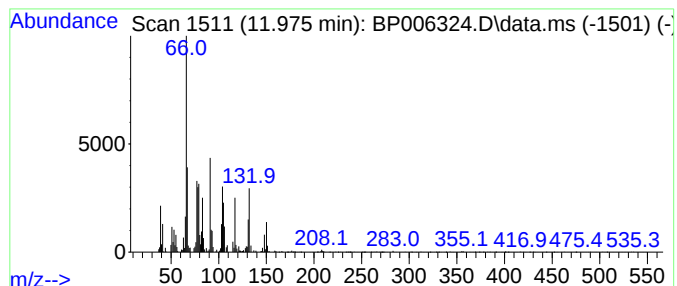
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Tricyclo[5.2.1.0(2,6)]dec-3... Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.970	2.25 ng/ul	263602	Naphthalene-d8	10.575

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tricyclo[5.2.1.0(2,6)]dec-3-en-1...	150	C10H14O	039852-87-4	80
2			Dicyclopentadiene	132	C10H12	000077-73-6	64
3			2-Amino-2-butenedinitrile	93	C4H3N3	1010196-60-0	58
4			Bicyclo[2.2.1]hept-2-ene, 5-meth...	106	C8H10	000694-91-7	53
5			4,7-Methano-1H-inden-1-one, 2,3,...	148	C10H12O	086105-40-0	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072421\
Data File : BP006324.D
Acq On : 25 Jul 2021 01:55
Operator : CG/JU
Sample : M3063-01
Misc :
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Instrument :
BNA_P
ClientSampleId :
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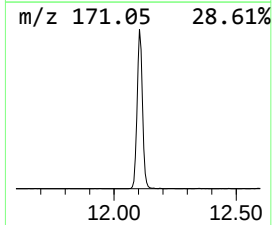
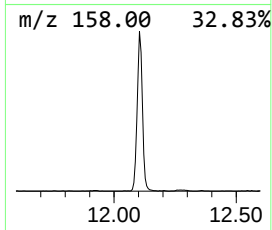
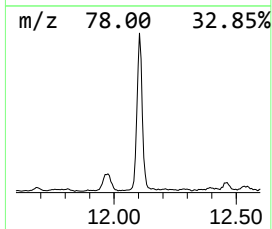
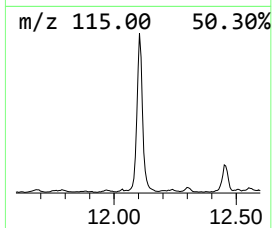
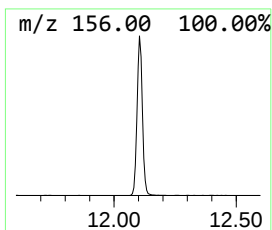
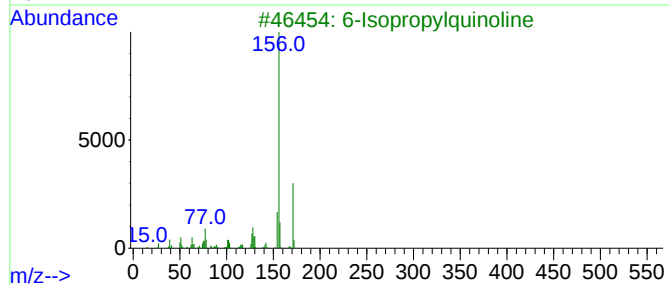
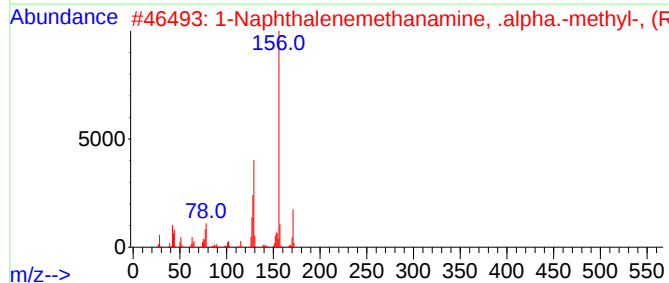
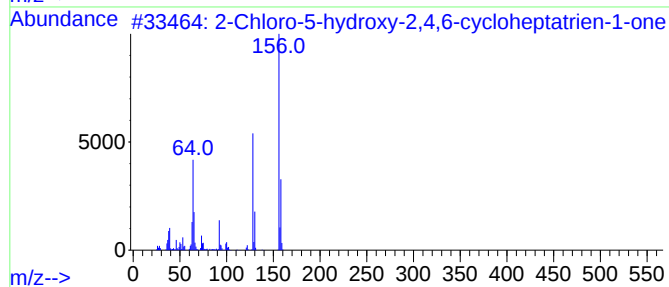
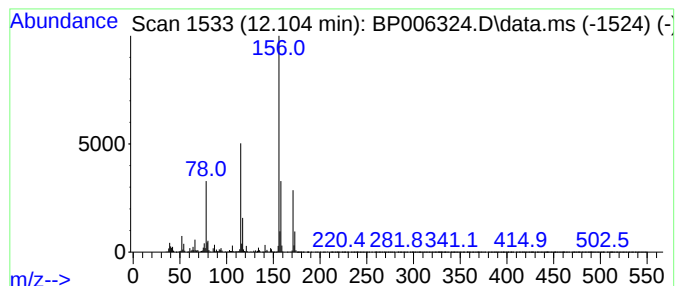
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 unknown-01 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.100	8.98 ng/ul	1051900	Naphthalene-d8	10.575

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Chloro-5-hydroxy-2,4,6-cyclohe...	156	C7H5ClO2	007009-16-7	43
2			1-Naphthalenemethanamine, .alpha...	171	C12H13N	003886-70-2	38
3			6-Isopropylquinoline	171	C12H13N	000135-79-5	38
4			Cyclopentanone, O-(trimethylsily...	171	C8H17NOSi	026208-87-7	32
5			Chloroxylenol	156	C8H9ClO	000088-04-0	32



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072421\
Data File : BP006324.D
Acq On : 25 Jul 2021 01:55
Operator : CG/JU
Sample : M3063-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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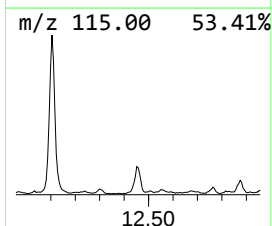
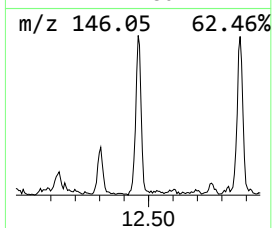
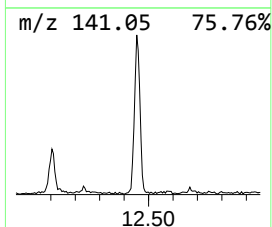
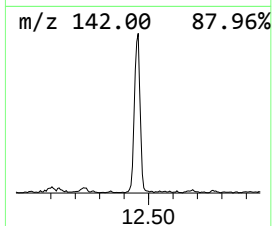
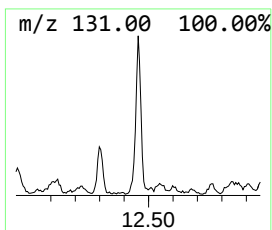
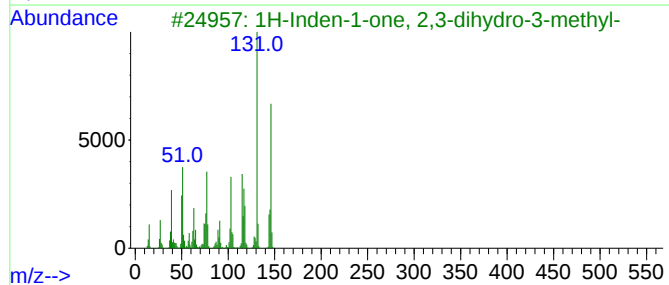
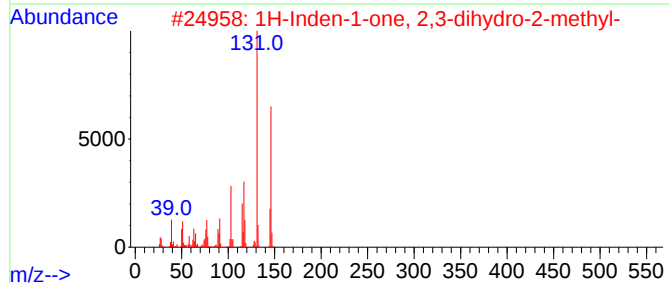
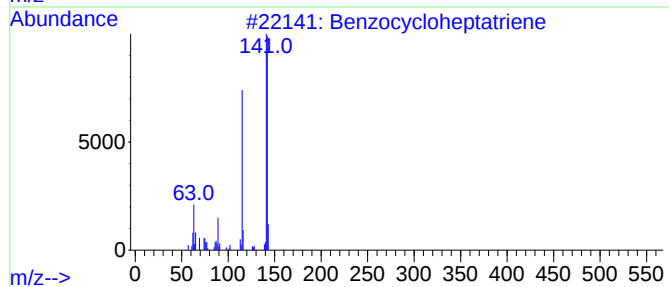
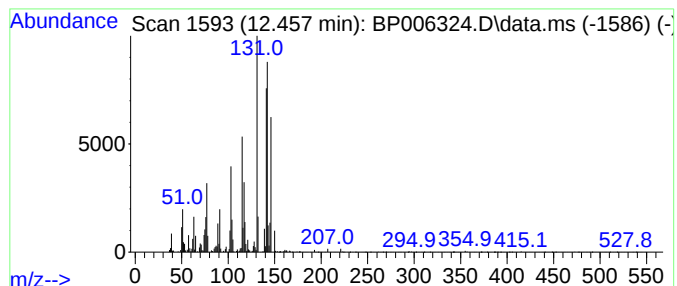
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 Benzocycloheptatriene Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.460	2.53 ng/ul	296000	Naphthalene-d8	10.575

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzocycloheptatriene	142	C11H10	000264-09-5	64
2			1H-Inden-1-one, 2,3-dihydro-2-me...	146	C10H10O	017496-14-9	50
3			1H-Inden-1-one, 2,3-dihydro-3-me...	146	C10H10O	006072-57-7	46
4			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	45
5			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	45



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072421\
Data File : BP006324.D
Acq On : 25 Jul 2021 01:55
Operator : CG/JU
Sample : M3063-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

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ClientSampleId :
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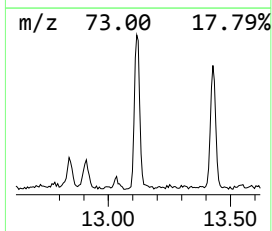
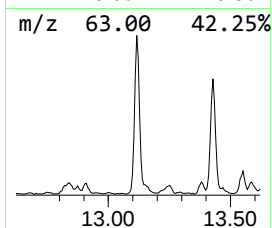
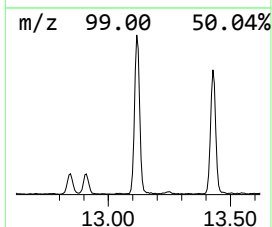
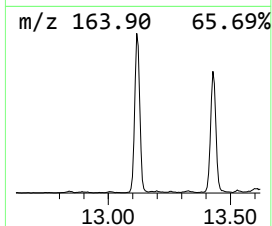
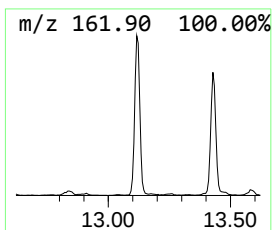
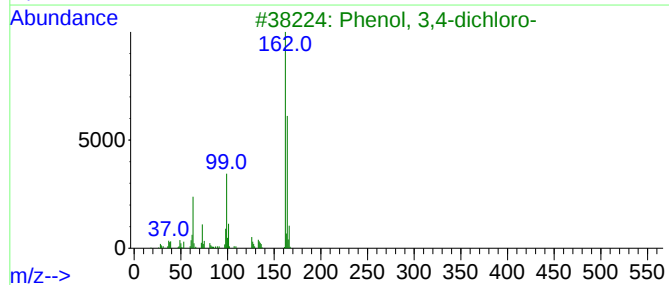
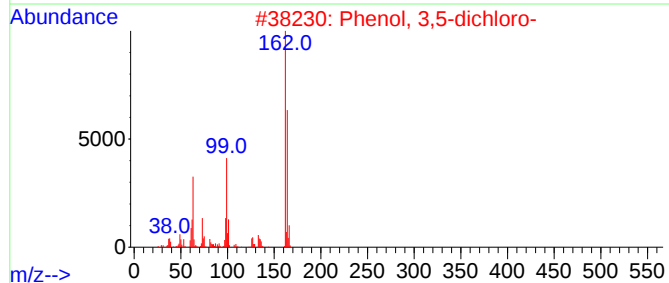
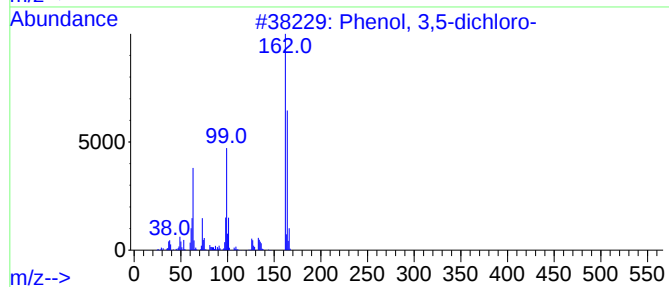
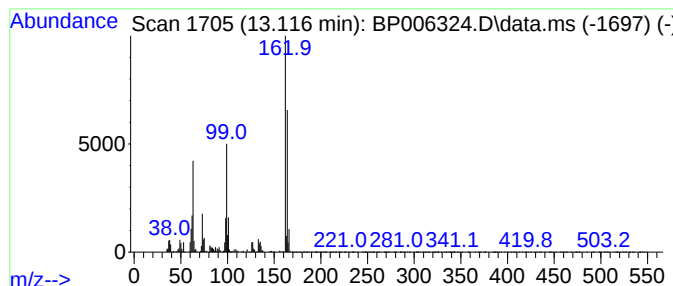
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Phenol, 3,5-dichloro- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.120	6.25 ng/ul	1021440	Acenaphthene-d10	14.416

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 3,5-dichloro-	162	C6H4Cl2O	000591-35-5	98
2			Phenol, 3,5-dichloro-	162	C6H4Cl2O	000591-35-5	98
3			Phenol, 3,4-dichloro-	162	C6H4Cl2O	000095-77-2	95
4			Phenol, 3,4-dichloro-	162	C6H4Cl2O	000095-77-2	95
5			Phenol, 3,5-dichloro-	162	C6H4Cl2O	000591-35-5	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072421\
Data File : BP006324.D
Acq On : 25 Jul 2021 01:55
Operator : CG/JU
Sample : M3063-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AT8

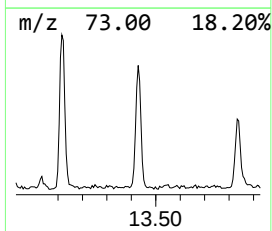
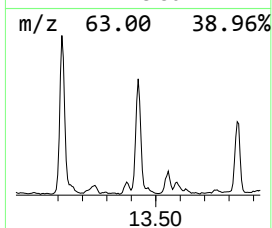
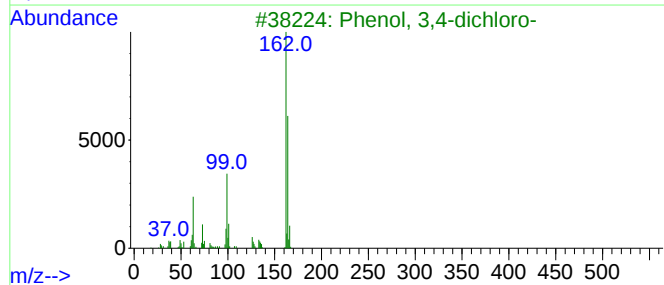
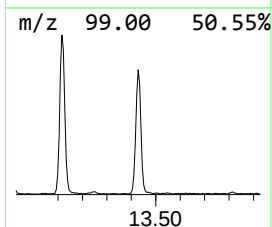
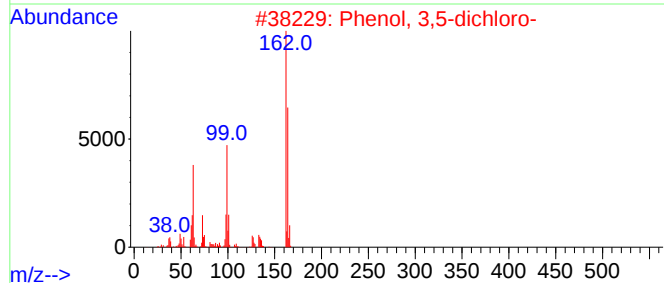
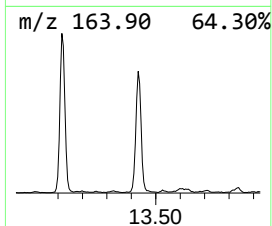
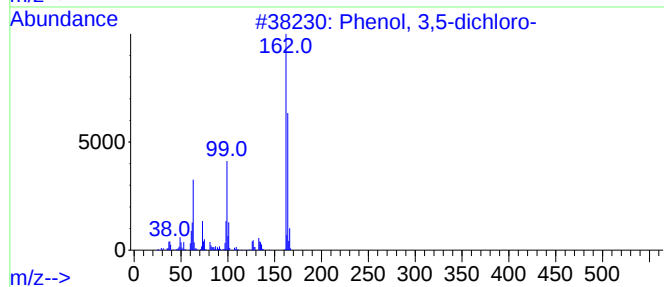
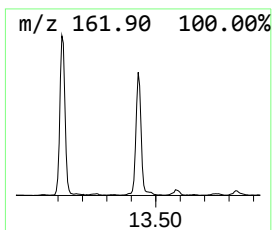
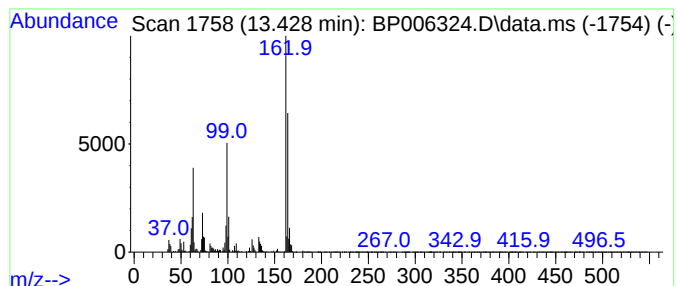
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 Phenol, 3,4-dichloro- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.430	4.32 ng/ul	706023	Acenaphthene-d10	14.416

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 3,5-dichloro-	162	C6H4Cl2O	000591-35-5	98
2			Phenol, 3,5-dichloro-	162	C6H4Cl2O	000591-35-5	98
3			Phenol, 3,4-dichloro-	162	C6H4Cl2O	000095-77-2	97
4			Phenol, 3,4-dichloro-	162	C6H4Cl2O	000095-77-2	97
5			Phenol, 3,4-dichloro-	162	C6H4Cl2O	000095-77-2	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072421\
Data File : BP006324.D
Acq On : 25 Jul 2021 01:55
Operator : CG/JU
Sample : M3063-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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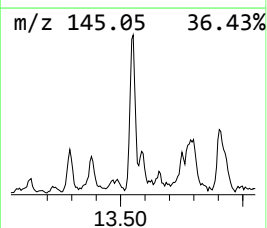
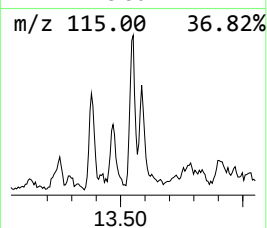
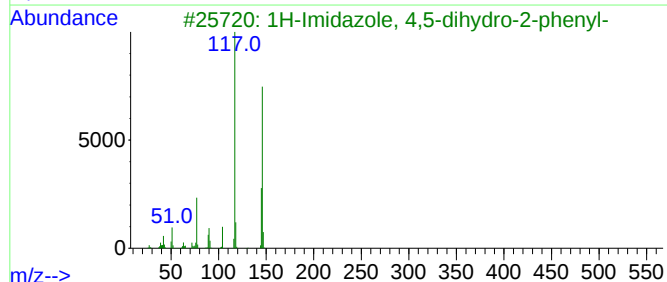
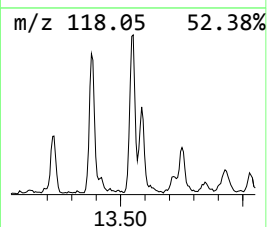
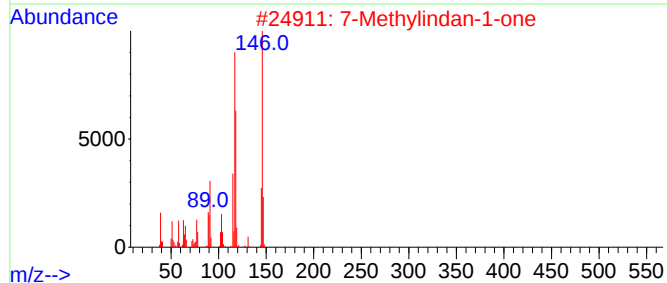
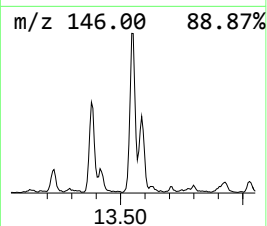
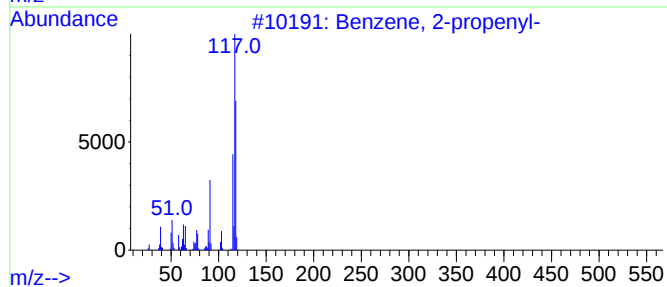
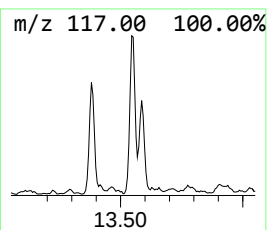
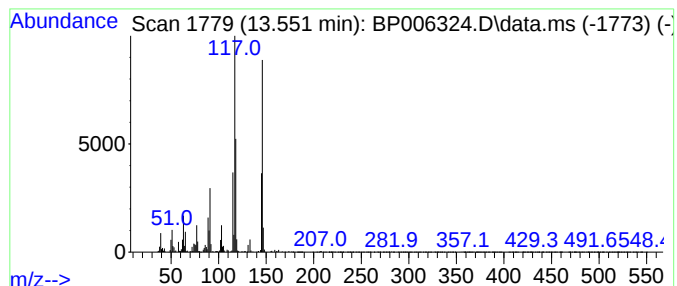
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 Benzene, 2-propenyl- Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.550	2.50 ng/ul	408784	Acenaphthene-d10	14.416

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-propenyl-	118	C9H10	000300-57-2	86
2			7-Methylindan-1-one	146	C10H10O	039627-61-7	68
3			1H-Imidazole, 4,5-dihydro-2-phenyl-	146	C9H10N2	000936-49-2	68
4			Benzene, 1-ethenyl-4-methyl-	118	C9H10	000622-97-9	64
5			Bicyclo[4.2.0]octa-1,3,5-triene,...	118	C9H10	055337-80-9	60



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072421\
Data File : BP006324.D
Acq On : 25 Jul 2021 01:55
Operator : CG/JU
Sample : M3063-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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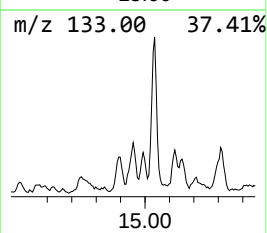
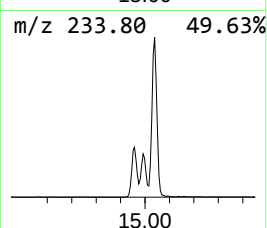
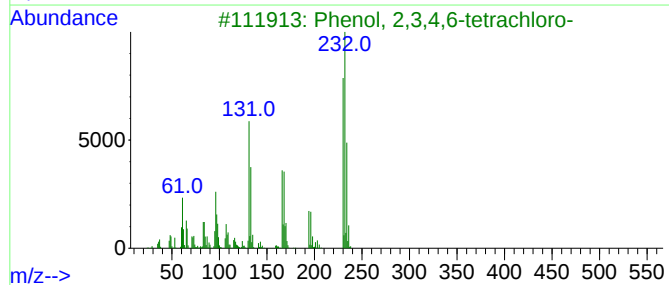
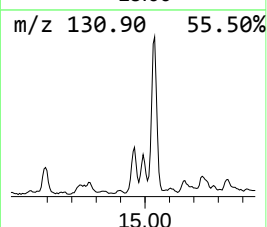
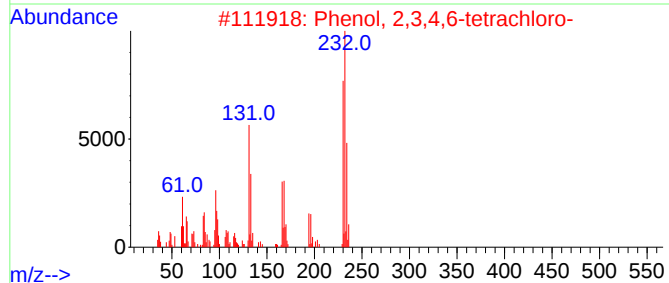
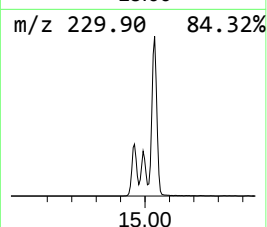
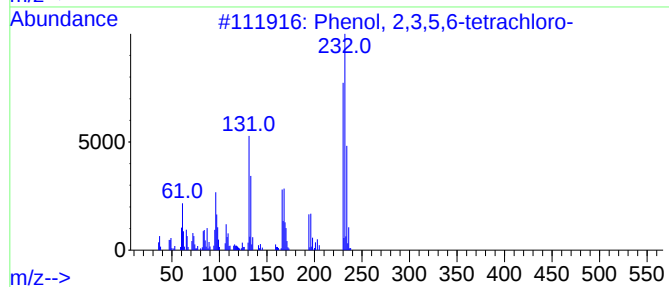
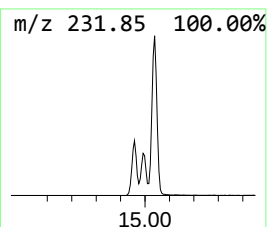
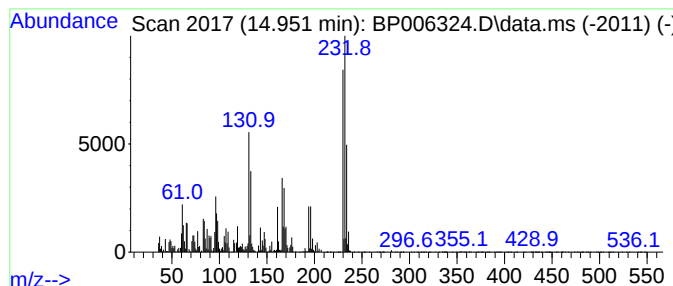
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 Phenol, 2,3,5,6-tetrachloro- Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.950	2.87 ng/ul	468779	Acenaphthene-d10	14.416

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2,3,5,6-tetrachloro-	230	C6H2Cl4O	000935-95-5	99
2			Phenol, 2,3,4,6-tetrachloro-	230	C6H2Cl4O	000058-90-2	99
3			Phenol, 2,3,4,6-tetrachloro-	230	C6H2Cl4O	000058-90-2	99
4			Phenol, 2,3,4,6-tetrachloro-	230	C6H2Cl4O	000058-90-2	99
5			Phenol, 2,3,4,5-tetrachloro-	230	C6H2Cl4O	004901-51-3	98



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072421\
Data File : BP006324.D
Acq On : 25 Jul 2021 01:55
Operator : CG/JU
Sample : M3063-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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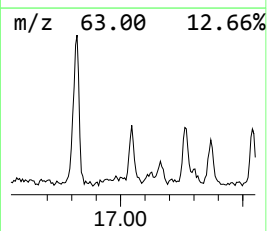
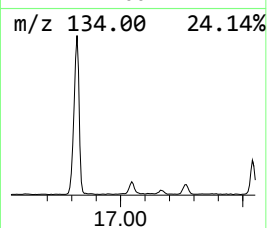
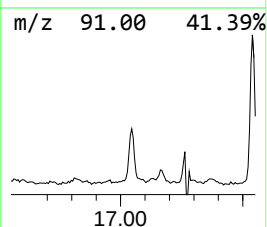
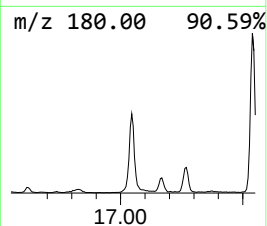
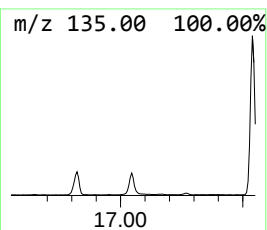
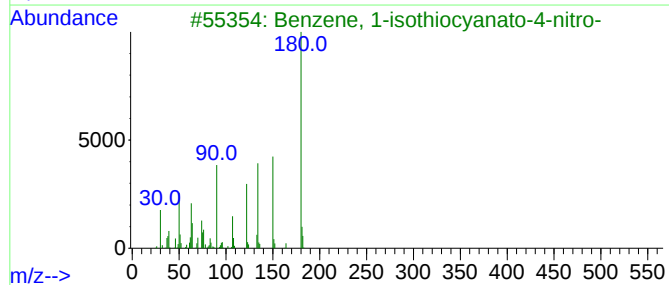
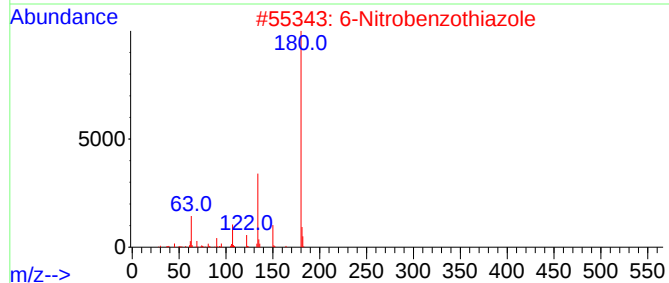
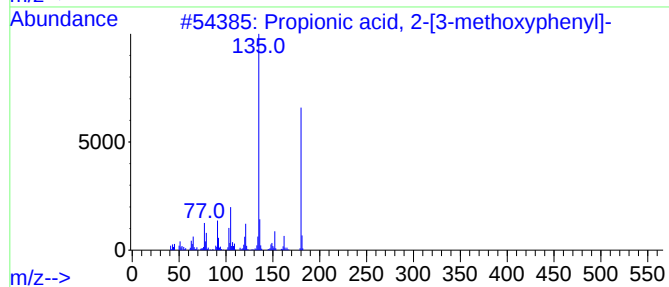
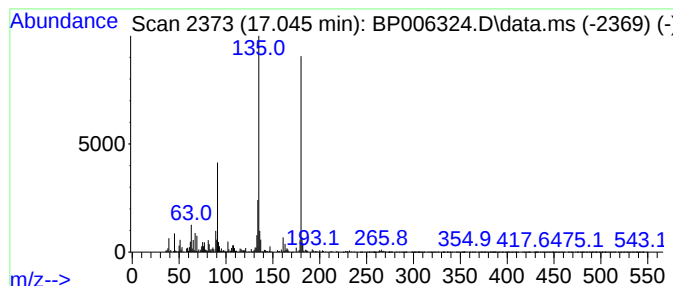
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 Propionic acid, 2-[3-methox... Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.050	2.49 ng/ul	400480	Phenanthrene-d10	17.169

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propionic acid, 2-[3-methoxyphen...	180	C10H12O3	1000128-52-3	64
2			6-Nitrobenzothiazole	180	C7H4N2O2S	002942-06-5	43
3			Benzene, 1-isothiocyanato-4-nitro-	180	C7H4N2O2S	002131-61-5	43
4			Benzene, 1-isothiocyanato-3-nitro-	180	C7H4N2O2S	003529-82-6	38
5			((1,2-Diethylethylene)bis(p-phen...	354	C22H26O4	004547-76-6	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072421\
Data File : BP006324.D
Acq On : 25 Jul 2021 01:55
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Sample : M3063-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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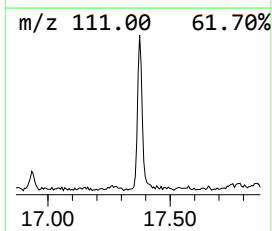
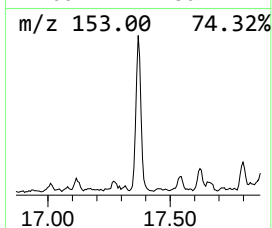
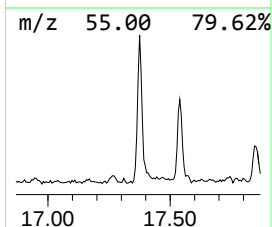
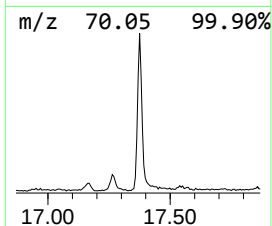
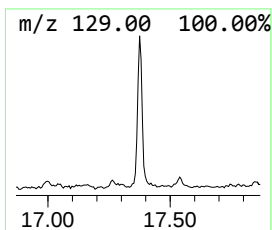
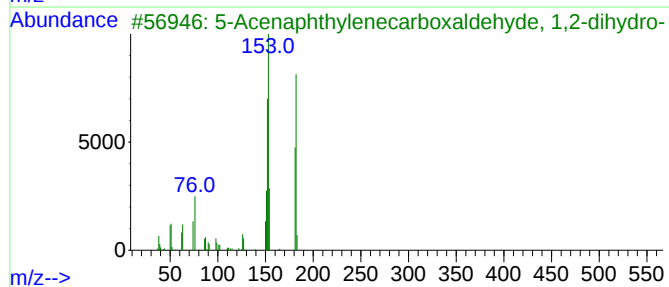
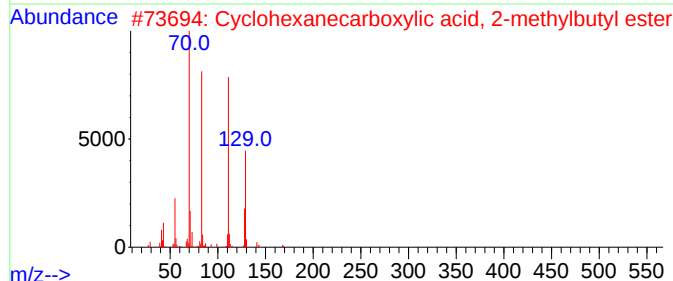
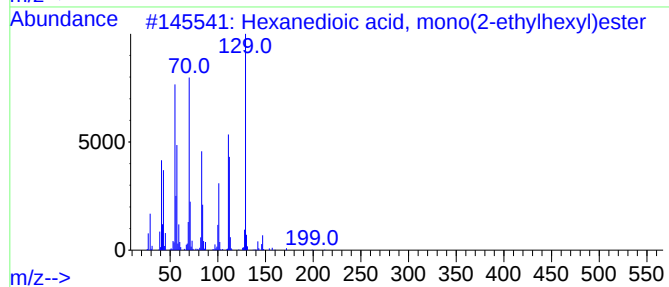
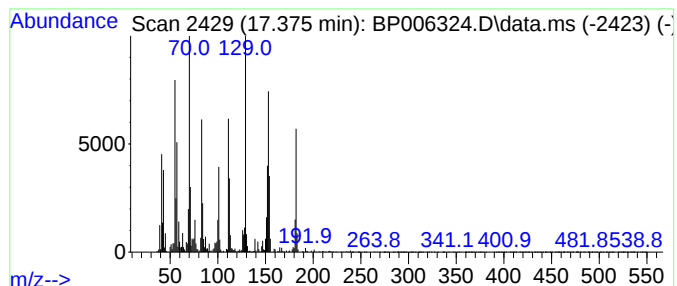
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 15 Hexanedioic acid, mono(2-et... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.370	6.12 ng/ul	983636	Phenanthrene-d10	17.169

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexanedioic acid, mono(2-ethylhe...	258	C14H26O4	004337-65-9	55
2			Cyclohexanecarboxylic acid, 2-me...	198	C12H22O2	1000330-87-7	35
3			5-Acenaphthylenecarboxaldehyde, ...	182	C13H10O	1000362-64-3	22
4			.beta.-(1-Naphthyl)acrylic acid	198	C13H10O2	013026-12-5	15
5			2,5-Cyclohexadien-1-one, 3,5-dih...	154	C8H10O3	002065-00-1	14



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072421\
Data File : BP006324.D
Acq On : 25 Jul 2021 01:55
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Sample : M3063-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

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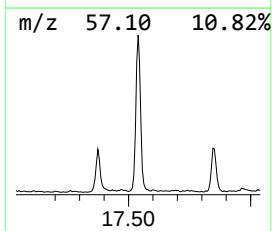
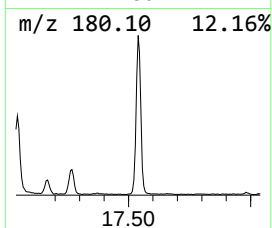
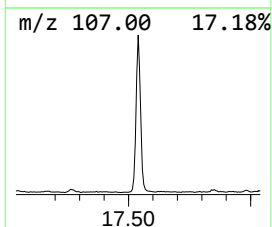
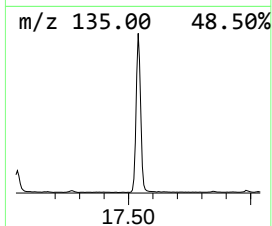
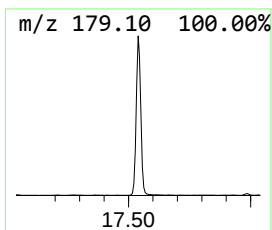
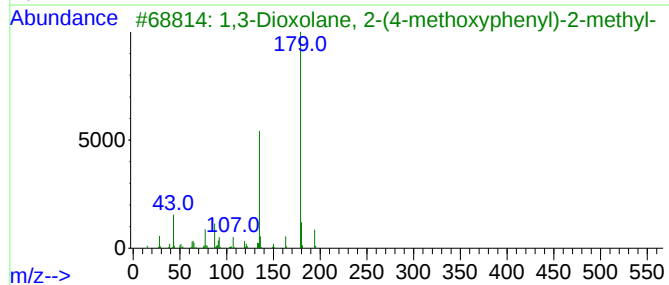
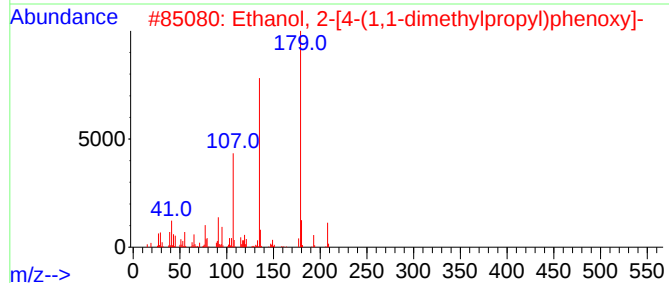
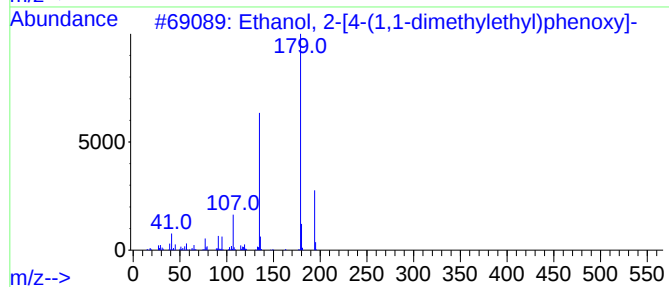
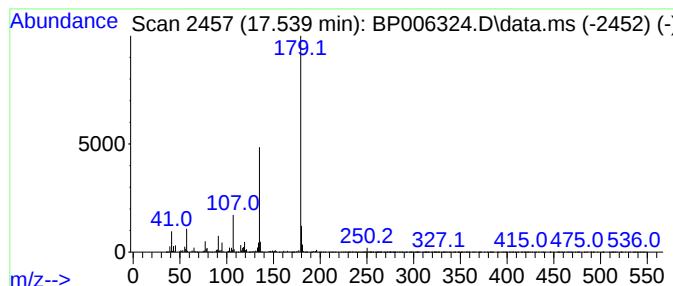
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 16 Ethanol, 2-[4-(1,1-dimethyl... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.540	21.48 ng/ul	3450570	Phenanthrene-d10	17.169

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-[4-(1,1-dimethylethyl...]	194	C12H18O2	000713-46-2	78
2			Ethanol, 2-[4-(1,1-dimethylpropyl...]	208	C13H20O2	006382-07-6	64
3			1,3-Dioxolane, 2-(4-methoxypheny...]	194	C11H14O3	036881-00-2	64
4			2-Mercapto-3-(trifluoromethyl)py...]	179	C6H4F3NS	104040-74-6	39
5			Benzofuroxan-5-carboxamide	179	C7H5N3O3	036389-09-0	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072421\
Data File : BP006324.D
Acq On : 25 Jul 2021 01:55
Operator : CG/JU
Sample : M3063-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AT8

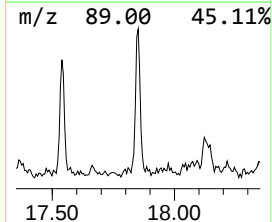
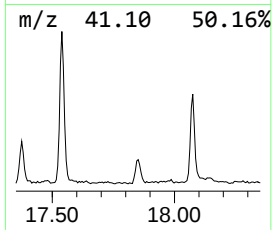
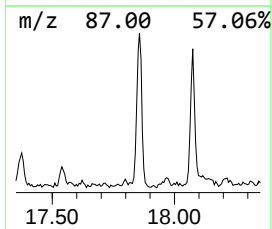
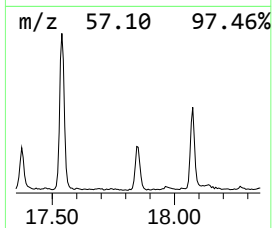
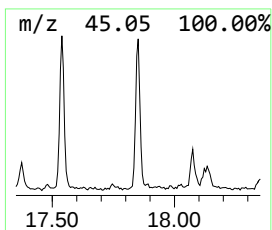
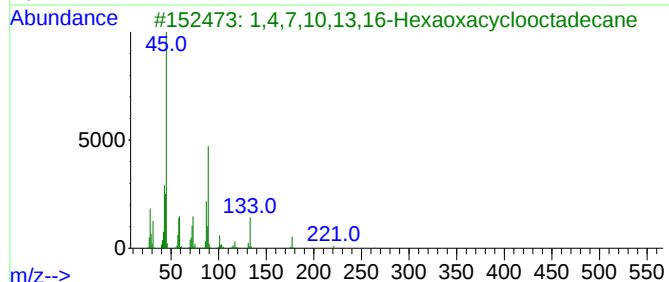
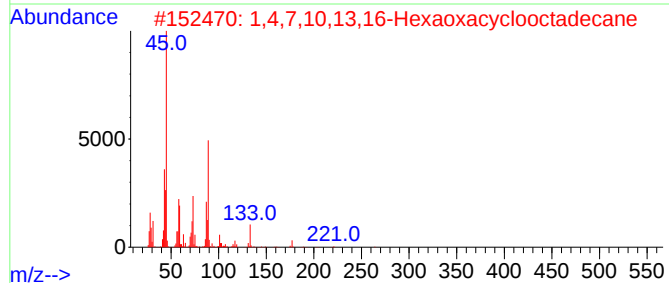
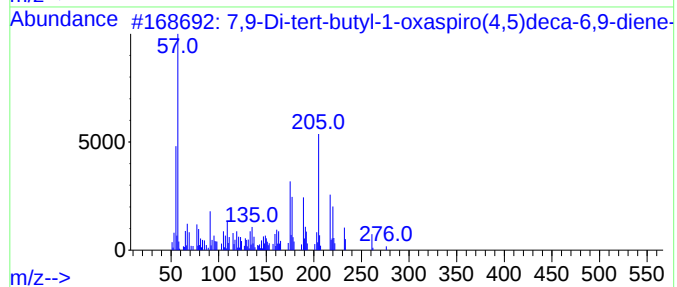
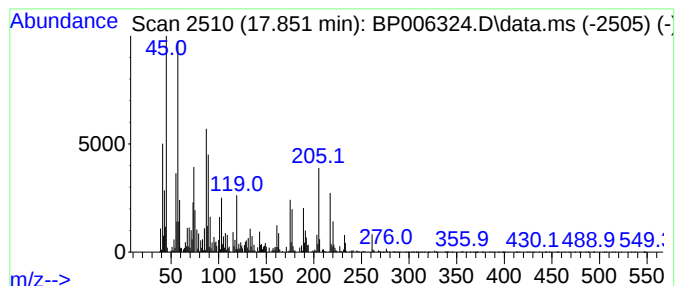
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 17 7,9-Di-tert-butyl-1-oxaspiro... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.850	2.91 ng/ul	467816	Phenanthrene-d10	17.169

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	94		
2	1,4,7,10,13,16-Hexaoxacyclooctad...	264	C12H24O6	017455-13-9	38		
3	1,4,7,10,13,16-Hexaoxacyclooctad...	264	C12H24O6	017455-13-9	38		
4	Tetraethylene glycol, TBDMS deri...	308	C14H32O5Si	1010352-10-2	35		
5	3,6,9,12,15-Pentaoxanonadecan-1-ol	294	C14H30O6	001786-94-3	30		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072421\
Data File : BP006324.D
Acq On : 25 Jul 2021 01:55
Operator : CG/JU
Sample : M3063-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AT8

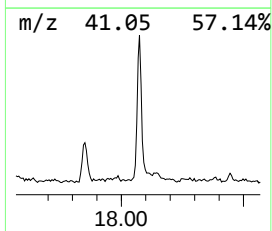
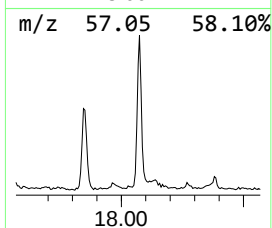
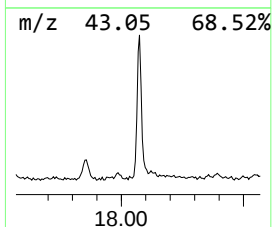
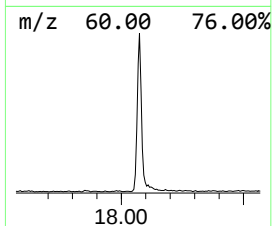
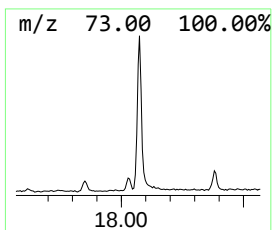
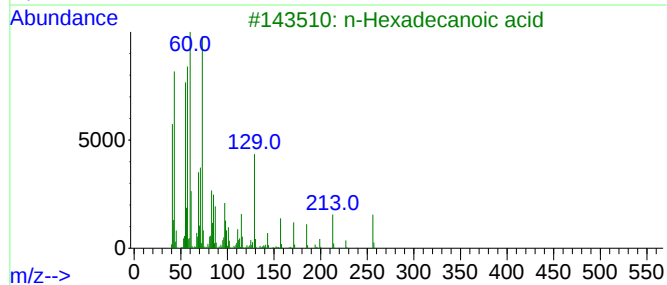
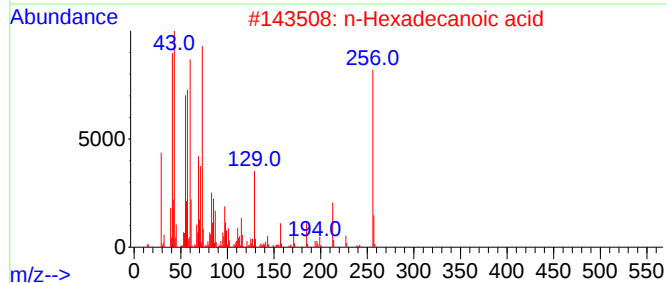
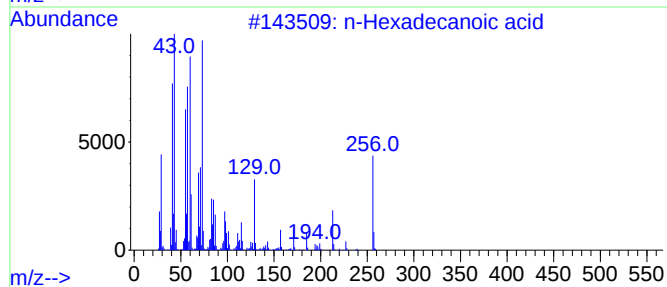
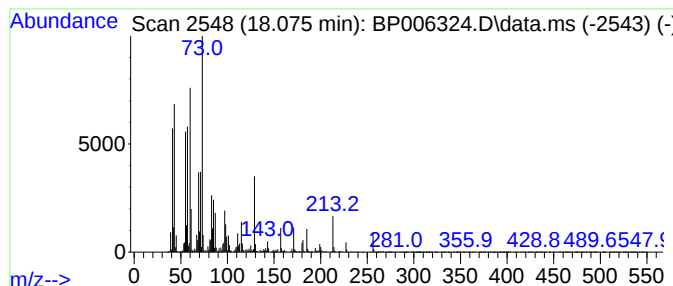
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 18 n-Hexadecanoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.070	7.01 ng/ul	1125540	Phenanthrene-d10	17.169

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
3		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
5		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072421\
Data File : BP006324.D
Acq On : 25 Jul 2021 01:55
Operator : CG/JU
Sample : M3063-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

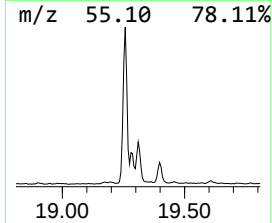
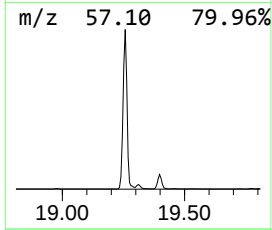
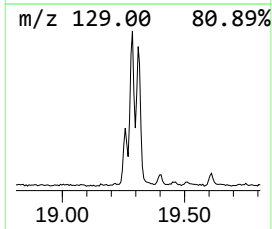
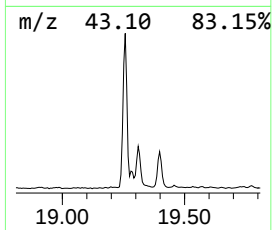
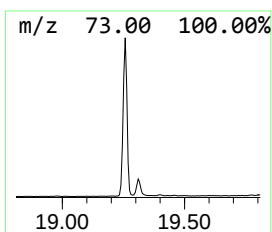
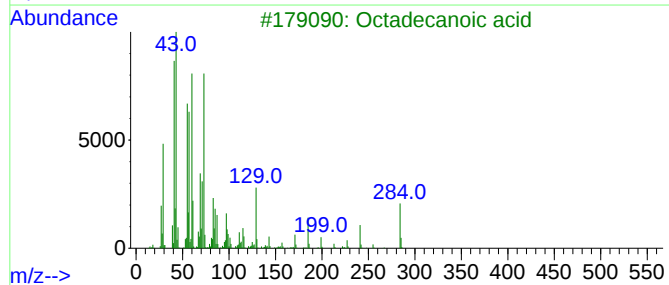
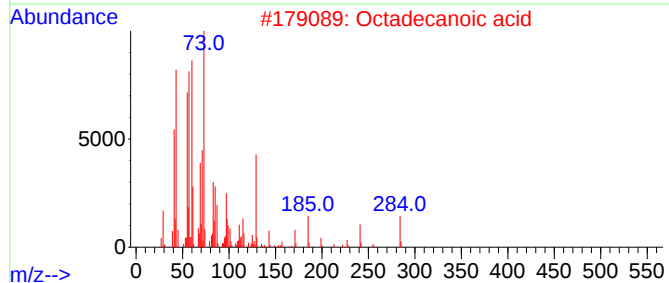
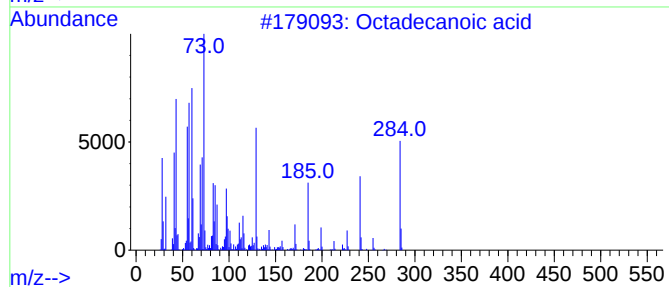
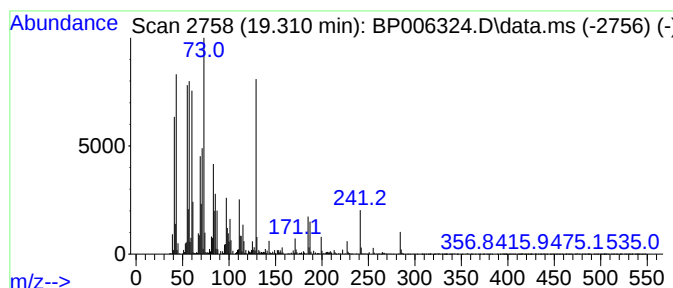
Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 20 Octadecanoic acid Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.310	5.62 ng/ul	1067430	Chrysene-d12	21.263	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid	284	C18H36O2	000057-11-4	97
2	Octadecanoic acid	284	C18H36O2	000057-11-4	95
3	Octadecanoic acid	284	C18H36O2	000057-11-4	76
4	Octadecanoic acid	284	C18H36O2	000057-11-4	70
5	Octadecanoic acid	284	C18H36O2	000057-11-4	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072421\
Data File : BP006324.D
Acq On : 25 Jul 2021 01:55
Operator : CG/JU
Sample : M3063-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

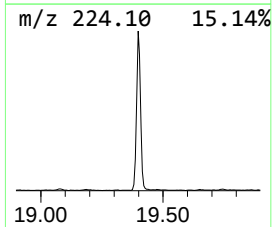
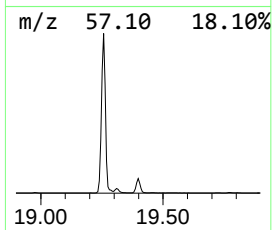
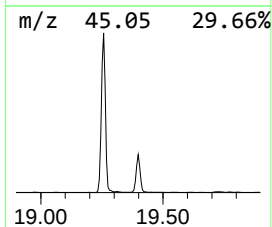
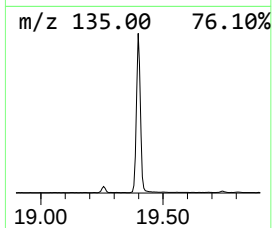
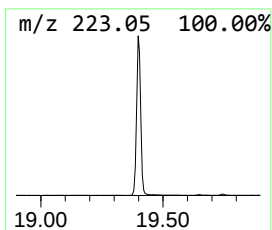
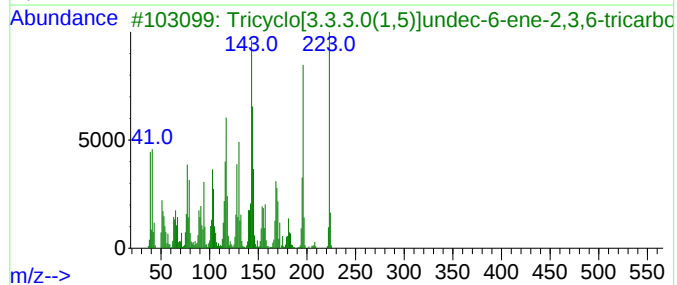
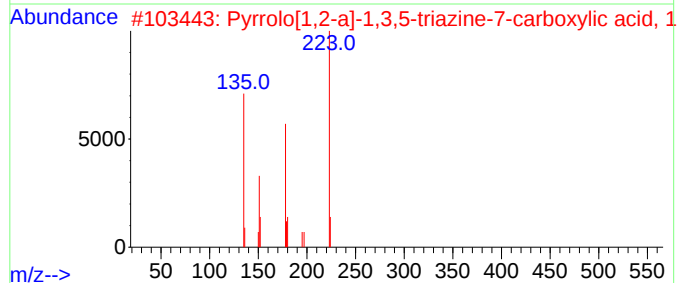
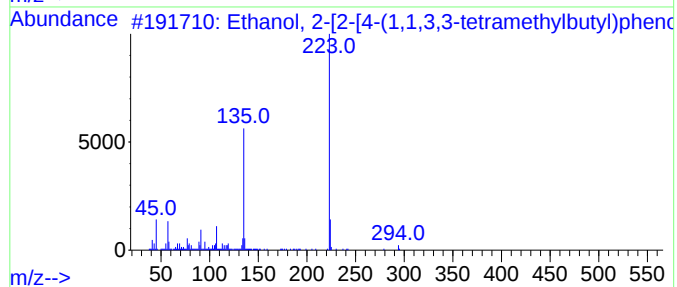
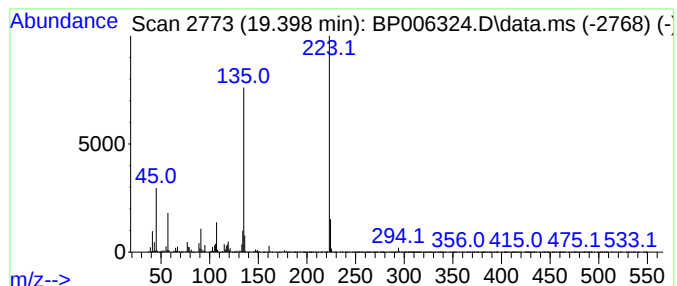
Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 21 Ethanol, 2-[2-[4-(1,1,3,3-t... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.400	25.78 ng/ul	4893890	Chrysene-d12	21.263	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol, 2-[2-[4-(1,1,3,3-tetram...	294	C18H30O3	002315-61-9	96
2	Pyrrolo[1,2-a]-1,3,5-triazine-7-...	223	C9H9N3O4	054449-89-7	90
3	Tricyclo[3.3.3.0(1,5)]undec-6-en...	223	C14H13N3	118894-71-6	86
4	Ethanol, 2-[2-[4-(1,1,3,3-tetram...	294	C18H30O3	002315-61-9	70
5	Ethanol, 2-[2-[4-(1,1,3,3-tetram...	294	C18H30O3	002315-61-9	62



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072421\
Data File : BP006324.D
Acq On : 25 Jul 2021 01:55
Operator : CG/JU
Sample : M3063-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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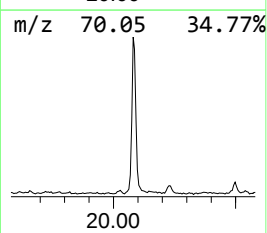
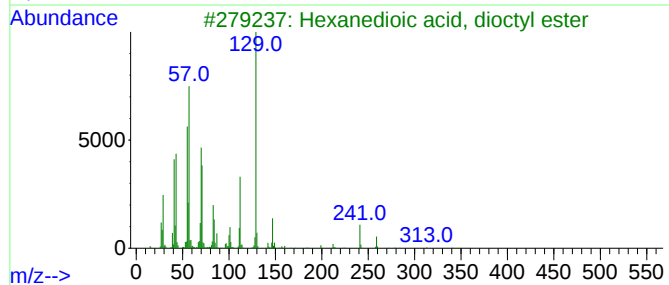
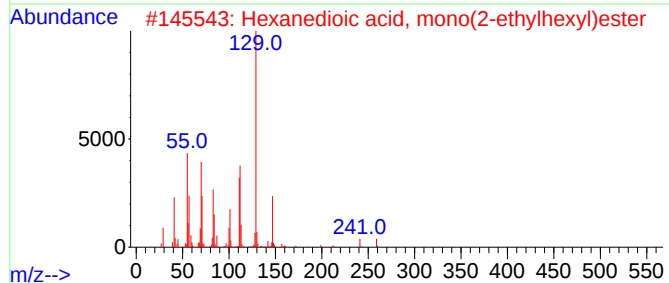
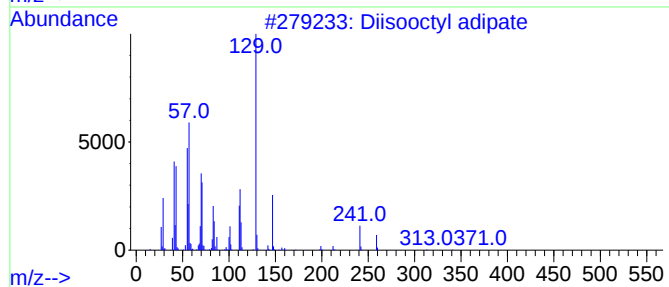
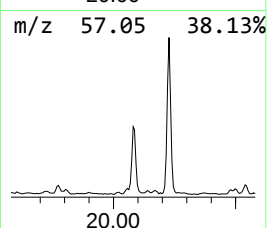
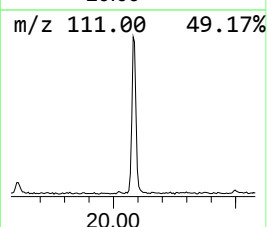
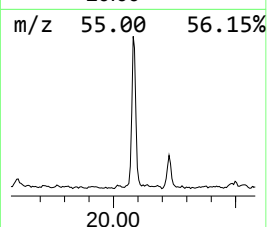
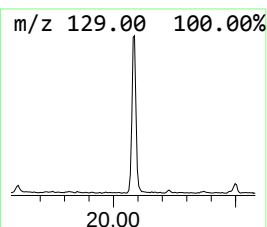
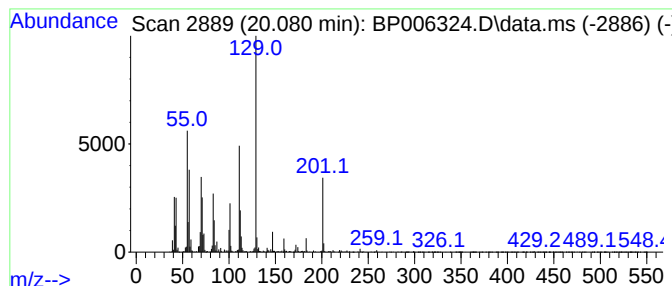
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 22 Diisooctyl adipate Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.080	5.29 ng/ul	1003650	Chrysene-d12	21.263

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Diisooctyl adipate	370	C22H42O4	001330-86-5	60
2			Hexanedioic acid, mono(2-ethylhe...	258	C14H26O4	004337-65-9	58
3			Hexanedioic acid, dioctyl ester	370	C22H42O4	000123-79-5	55
4			Adipate Dimethylolpropane	232	C11H20O5	1000445-99-1	53
5			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072421\
Data File : BP006324.D
Acq On : 25 Jul 2021 01:55
Operator : CG/JU
Sample : M3063-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

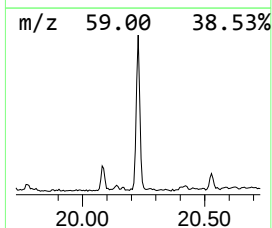
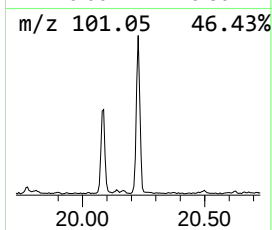
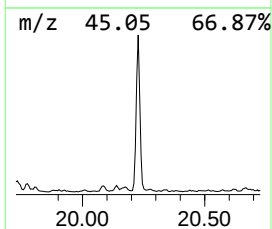
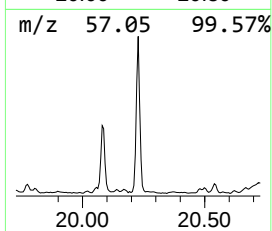
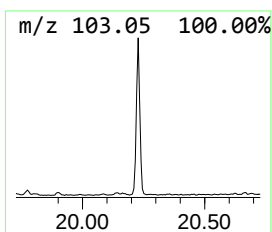
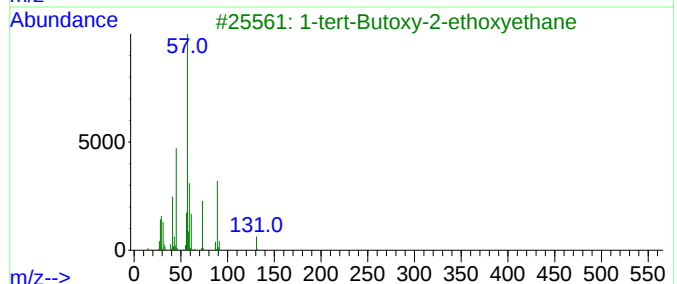
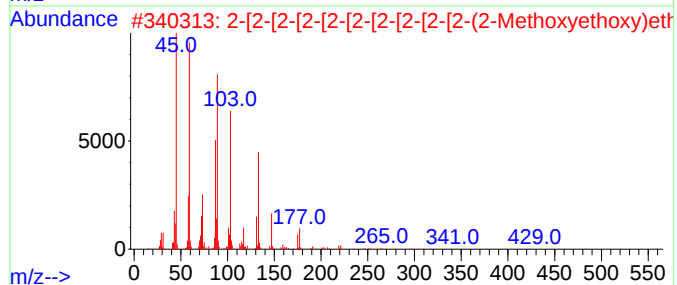
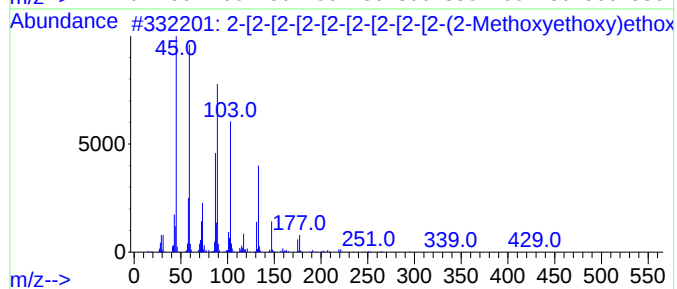
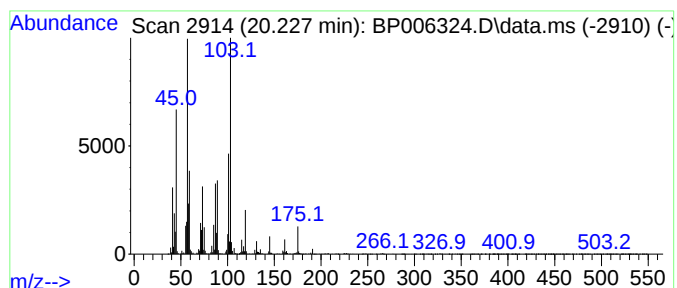
Instrument :
BNA_P
ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 23 unknown-03 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.230	5.40 ng/ul	1025090	Chrysene-d12	21.263	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-[2-[2-[2-[2-[2-[2-(2-Met...	472	C21H44O11	027425-92-9	38
2	2-[2-[2-[2-[2-[2-[2-(2-...	516	C23H48O12	1010352-04-4	27
3	1-tert-Butoxy-2-ethoxyethane	146	C8H18O2	051422-54-9	27
4	Ethanol, 2-[2-(2-ethoxyethoxy)et...	178	C8H18O4	000112-50-5	27
5	Butyl 2,5,8,11-tetraoxatridecan-...	278	C13H26O6	1000366-77-6	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072421\
Data File : BP006324.D
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Operator : CG/JU
Sample : M3063-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

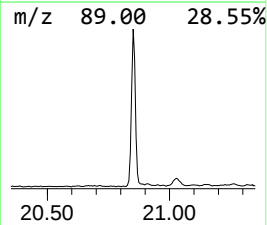
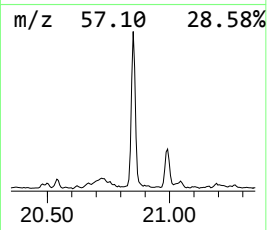
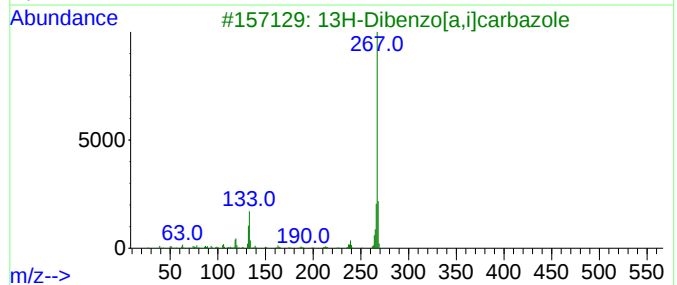
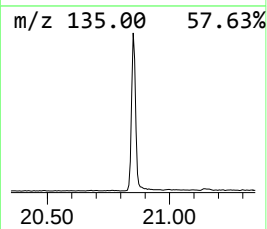
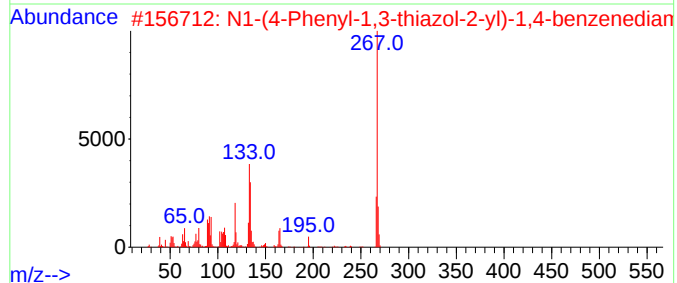
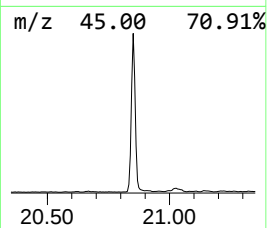
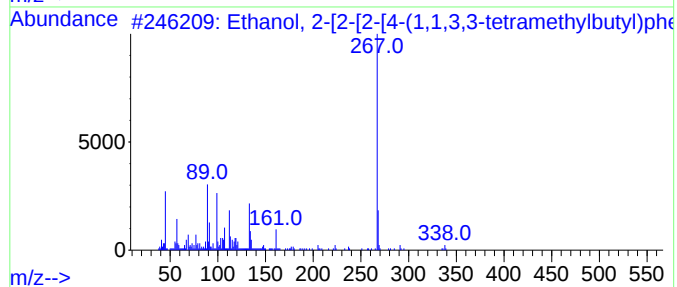
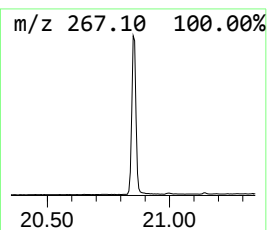
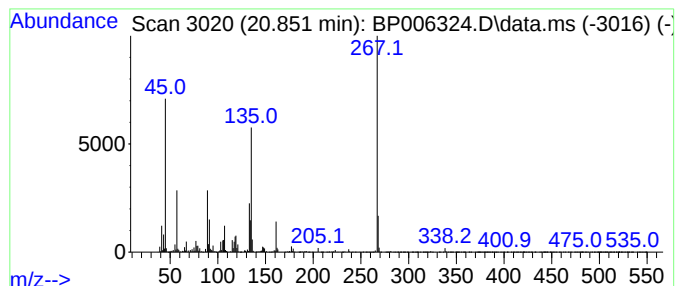
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 24 Ethanol, 2-[2-[2-[4-(1,1,3,... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD			R.T.
20.850	14.78 ng/ul	2806650	Chrysene-d12			21.263
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Ethanol, 2-[2-[2-[4-(1,1,3,3-tet...		338	C20H34O4	002315-62-0	96
2	N1-(4-Phenyl-1,3-thiazol-2-yl)-1...		267	C15H13N3S	001619-40-5	43
3	13H-Dibenzo[a,i]carbazole		267	C20H13N	000239-64-5	27
4	5H-Naphtho[2,3-c]carbazole		267	C20H13N	000198-96-9	27
5	5-(p-Aminophenyl)-4-phenyl-2-thi...		267	C15H13N3S	092555-59-4	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072421\
Data File : BP006324.D
Acq On : 25 Jul 2021 01:55
Operator : CG/JU
Sample : M3063-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

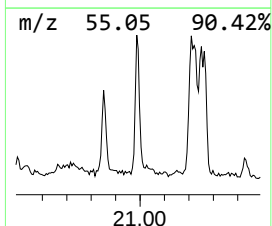
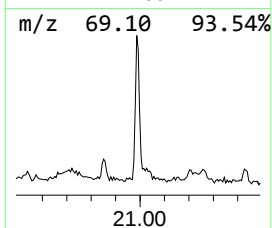
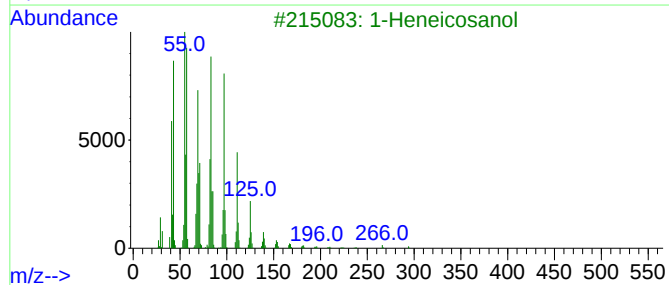
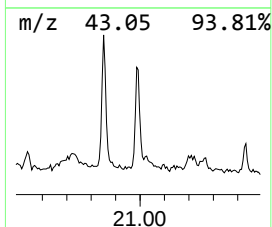
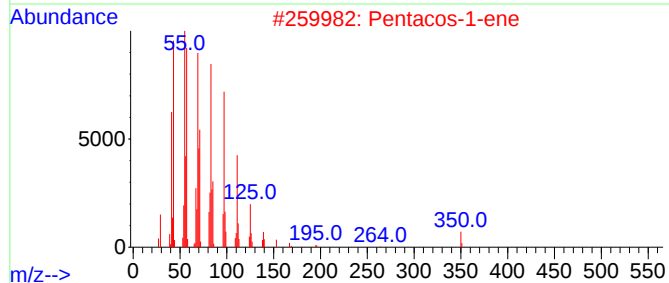
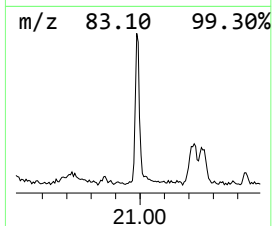
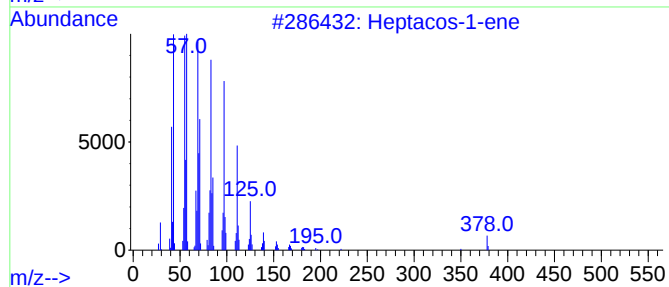
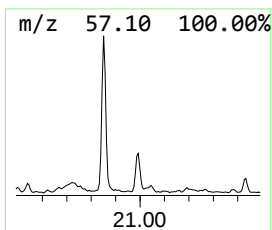
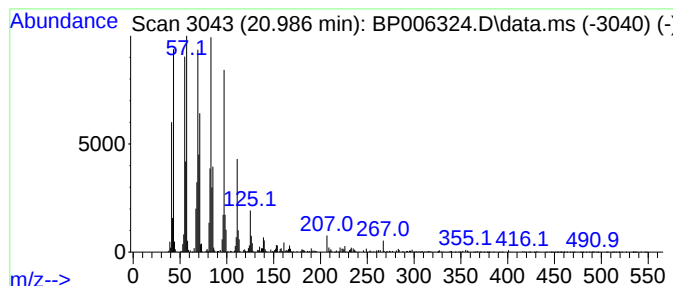
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ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 25 (DEL) Alkane: Straight-Chai... Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD		R.T.	
20.990	2.44 ng/ul	464040	Chrysene-d12		21.263	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Heptacos-1-ene		378	C27H54	015306-27-1	95
2	Pentacos-1-ene		350	C25H50	016980-85-1	94
3	1-Heneicosanol		312	C21H44O	015594-90-8	93
4	1-Hexacosanol		382	C26H54O	000506-52-5	91
5	n-Tetracosanol-1		354	C24H50O	000506-51-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072421\
Data File : BP006324.D
Acq On : 25 Jul 2021 01:55
Operator : CG/JU
Sample : M3063-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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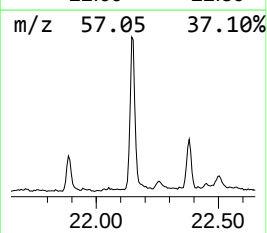
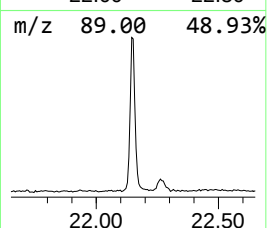
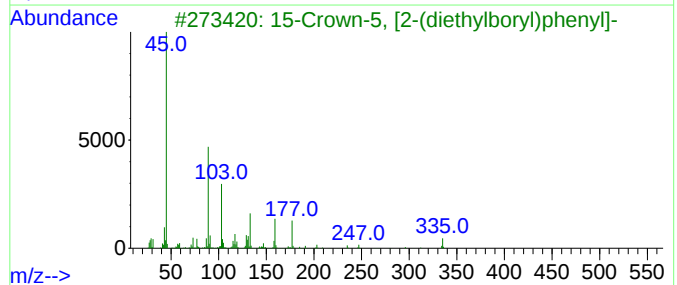
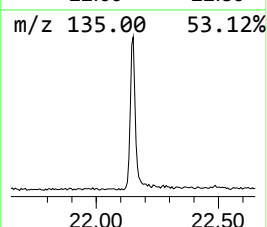
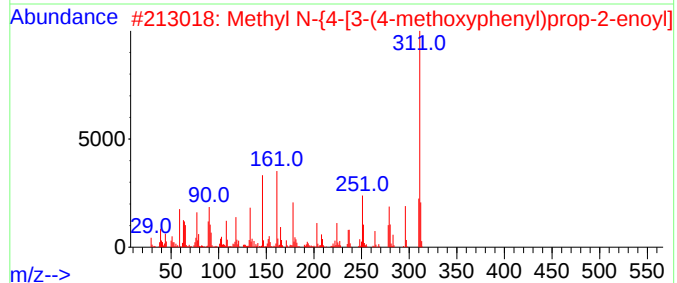
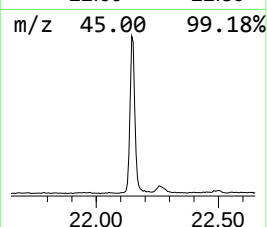
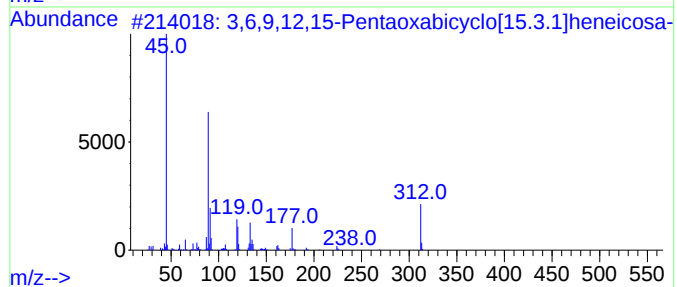
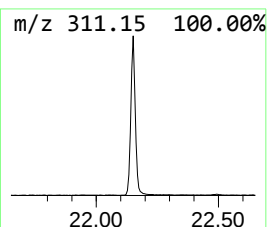
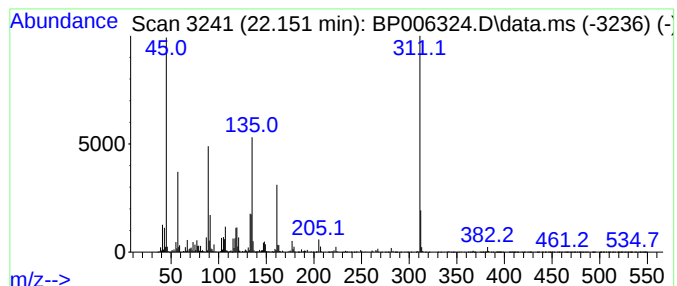
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 26 unknown-04 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.150	7.50 ng/ul	1423120	Chrysene-d12	21.263

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3,6,9,12,15-Pentaoxabicyclo[15.3...	312	C16H24O6	065112-36-9	43		
2	Methyl N-{4-[3-(4-methoxyphenyl)...}	311	C18H17NO4	1000444-07-2	30		
3	15-Crown-5, [2-(diethylboryl)phe...	364	C20H33BO5	1000162-41-9	27		
4	benzenamine, 4-(5H-dibenzo[a,d]c...	311	C23H21N	1000397-70-8	27		
5	3,6,9,12,15-Pentaoxabicyclo[15.3...	326	C17H26O6	071128-99-9	25		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072421\
Data File : BP006324.D
Acq On : 25 Jul 2021 01:55
Operator : CG/JU
Sample : M3063-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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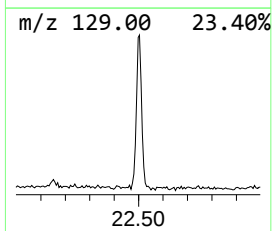
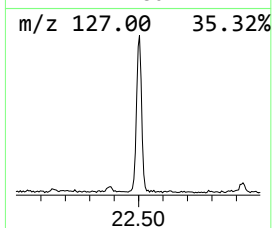
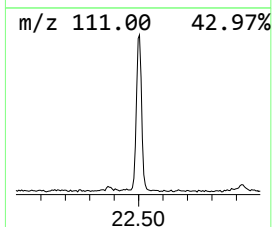
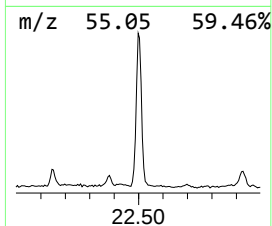
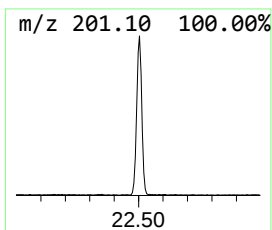
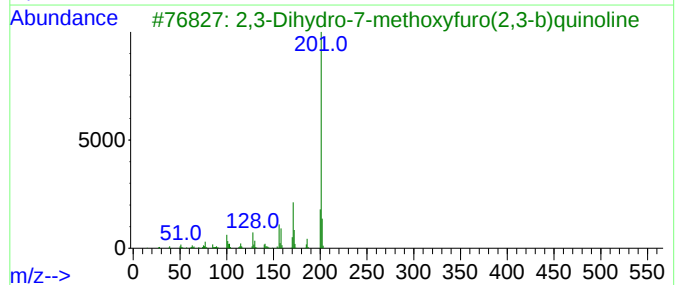
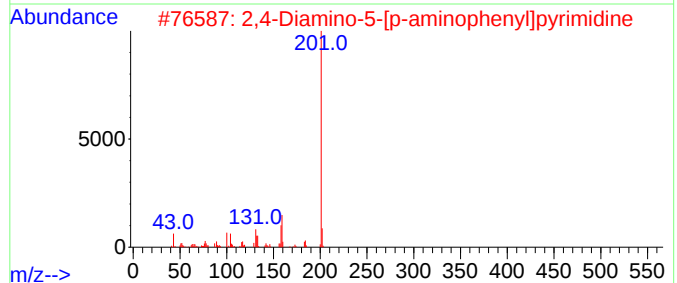
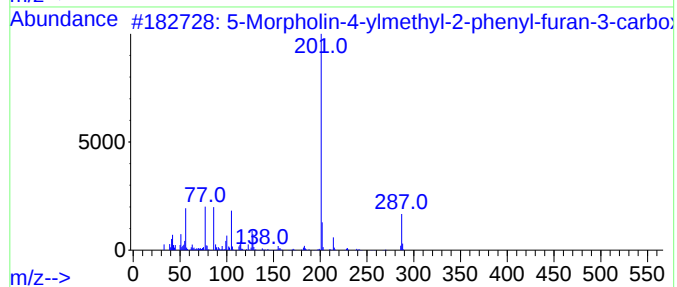
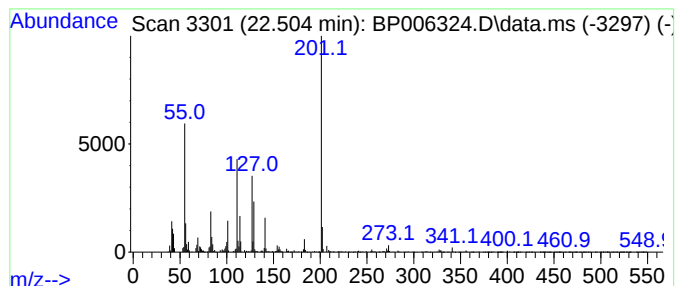
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 27 unknown-05 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.500	4.71 ng/ul	848631	Perylene-d12	23.610

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			5-Morpholin-4-ylmethyl-2-phenyl-...	287	C16H17NO4	1000301-03-2	35
2			2,4-Diamino-5-[p-aminophenyl]pyr...	201	C10H11N5	071552-29-9	27
3			2,3-Dihydro-7-methoxyfuro(2,3-b)...	201	C12H11NO2	073863-58-8	25
4			Silane, methylvinyl(pentyloxy)pr...	216	C11H24O2Si	1000416-34-4	25
5			Glutaric acid, 2-(2-chlorophenox...	328	C16H21ClO5	1000377-31-5	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072421\
Data File : BP006324.D
Acq On : 25 Jul 2021 01:55
Operator : CG/JU
Sample : M3063-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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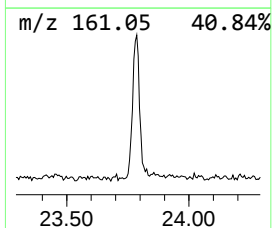
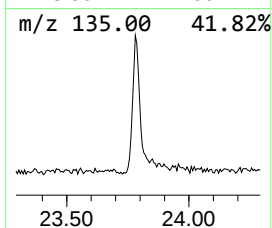
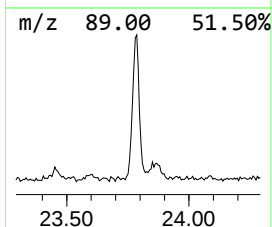
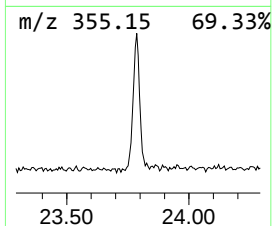
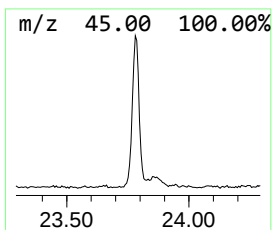
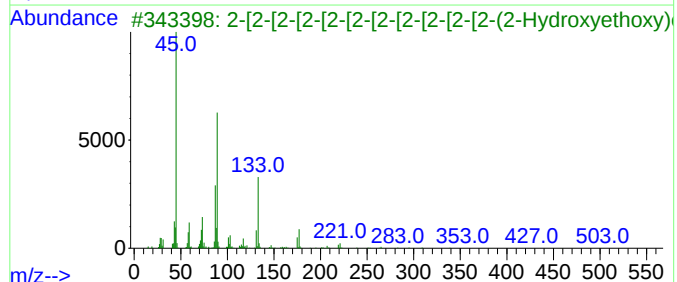
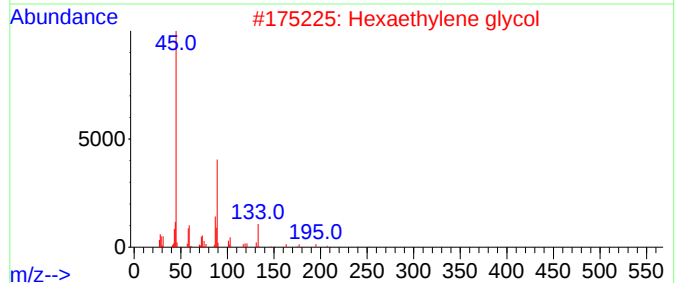
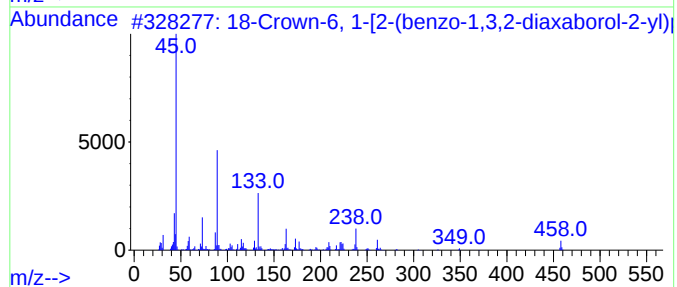
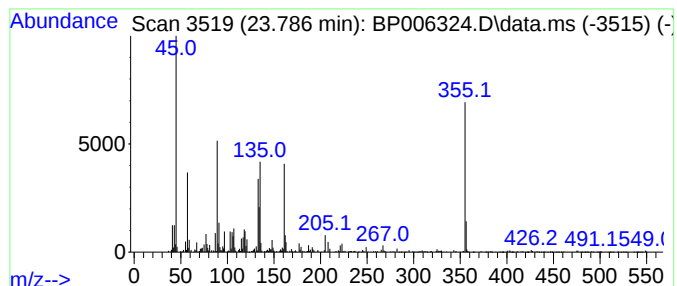
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 28 unknown-06 Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.790	3.48 ng/ul	626435	Perylene-d12	23.610

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	18-Crown-6, 1-[2-(benzo-1,3,2-di...	458	C24H31B08	1000161-60-9	35		
2	Hexaethylene glycol	282	C12H26O7	002615-15-8	35		
3	2-[2-[2-[2-[2-[2-[2-[2-[2-...	546	C24H50O13	1000352-12-7	25		
4	3,6,9,12,15,18,21-Heptaoxabicycl...	462	C20H31BrO7	111982-23-1	25		
5	2-[2-[2-[2-[2-[2-[2-[2-(2-...	502	C22H46O12	006809-70-7	25		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072421\
 Data File : BP006324.D
 Acq On : 25 Jul 2021 01:55
 Operator : CG/JU
 Sample : M3063-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP072421.M
 Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Toluene	4.020	12.1	ng/ul	1021040	1	7.793	1695020	20.0
1-Hexanol, 2-et...	7.860	4.3	ng/ul	366498	1	7.793	1695020	20.0
Mesitylene	7.900	2.5	ng/ul	207219	1	7.793	1695020	20.0
Indane	8.160	3.7	ng/ul	315813	1	7.793	1695020	20.0
Ethanol, 2-(2-b...	10.360	9.6	ng/ul	1122920	2	10.575	2343620	20.0
Benzo[b]thiophe...	11.690	2.2	ng/ul	253275	2	10.575	2343620	20.0
Tricyclo[5.2.1...	11.970	2.3	ng/ul	263602	2	10.575	2343620	20.0
unknown-01	12.100	9.0	ng/ul	1051900	2	10.575	2343620	20.0
Benzo[cyclohepta...	12.460	2.5	ng/ul	296000	2	10.575	2343620	20.0
Phenol, 3,5-dic...	13.120	6.3	ng/ul	1021440	3	14.416	3268410	20.0
Phenol, 3,4-dic...	13.430	4.3	ng/ul	706023	3	14.416	3268410	20.0
Benzene, 2-prop...	13.550	2.5	ng/ul	408784	3	14.416	3268410	20.0
Phenol, 2,3,5,6...	14.950	2.9	ng/ul	468779	3	14.416	3268410	20.0
Propionic acid,...	17.050	2.5	ng/ul	400480	4	17.169	3212440	20.0
Hexanedioic aci...	17.370	6.1	ng/ul	983636	4	17.169	3212440	20.0
Ethanol, 2-[4-(...	17.540	21.5	ng/ul	3450570	4	17.169	3212440	20.0
7,9-Di-tert-but...	17.850	2.9	ng/ul	467816	4	17.169	3212440	20.0
n-Hexadecanoic ...	18.070	7.0	ng/ul	1125540	4	17.169	3212440	20.0
unknown-02	19.260	84.2	ng/ul	15982200	5	21.263	3797360	20.0
Octadecanoic acid	19.310	5.6	ng/ul	1067430	5	21.263	3797360	20.0
Ethanol, 2-[2-...	19.400	25.8	ng/ul	4893890	5	21.263	3797360	20.0
Diisooctyl adipate	20.080	5.3	ng/ul	1003650	5	21.263	3797360	20.0
unknown-03	20.230	5.4	ng/ul	1025090	5	21.263	3797360	20.0
Ethanol, 2-[2-...	20.850	14.8	ng/ul	2806650	5	21.263	3797360	20.0
(DEL) Alkane: S...	20.990	2.4	ng/ul	464040	5	21.263	3797360	20.0
unknown-04	22.150	7.5	ng/ul	1423120	5	21.263	3797360	20.0
unknown-05	22.500	4.7	ng/ul	848631	6	23.610	3601470	20.0
unknown-06	23.790	3.5	ng/ul	626435	6	23.610	3601470	20.0