

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121123\
 Data File : BP018787.D
 Acq On : 13 Dec 2023 02:29
 Operator : MA/JU
 Sample : 05646-10
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AY6

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-BP120123.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP018787.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.687	99	102	112	rBV	75565	129484	0.14%	0.059%
2	5.181	343	356	361	rBV2	29144670	91771736	100.00%	42.163%
3	6.811	627	633	638	rBV	215233	346426	0.38%	0.159%
4	6.922	647	652	658	rVV	137320	221291	0.24%	0.102%
5	7.011	658	667	682	rVB2	441881	875544	0.95%	0.402%
6	7.175	687	695	707	rVB	361033	560167	0.61%	0.257%
7	7.369	720	728	739	rBV2	468786	843488	0.92%	0.388%
8	7.728	781	789	800	rBV	7714831	12486288	13.61%	5.737%
9	7.881	801	815	827	rVV	10795602	18686278	20.36%	8.585%
10	8.187	860	867	876	rVB	655728	1027691	1.12%	0.472%
11	8.552	920	929	934	rBV	460848	751978	0.82%	0.345%
12	8.605	934	938	943	rVV	238396	366886	0.40%	0.169%
13	8.663	943	948	958	rVB	311149	489964	0.53%	0.225%
14	8.999	998	1005	1014	rBV	421321	678524	0.74%	0.312%
15	9.558	1091	1100	1104	rBV	466123	788312	0.86%	0.362%
16	9.605	1104	1108	1119	rVB	632217	1297659	1.41%	0.596%
17	9.716	1119	1127	1132	rBV	335399	547522	0.60%	0.252%
18	9.775	1132	1137	1147	rVB	665573	1039186	1.13%	0.477%
19	9.887	1147	1156	1162	rBV2	81418	163437	0.18%	0.075%
20	10.016	1171	1178	1183	rBV	65296	109582	0.12%	0.050%
21	10.075	1183	1188	1198	rVB3	56141	113453	0.12%	0.052%
22	10.252	1211	1218	1228	rBV	560827	961299	1.05%	0.442%
23	10.528	1254	1265	1275	rBV	82747	225798	0.25%	0.104%
24	10.634	1275	1283	1291	rVB	797179	1312422	1.43%	0.603%
25	10.775	1300	1307	1319	rBV	187327	340169	0.37%	0.156%
26	11.175	1368	1375	1381	rBV2	95867	190431	0.21%	0.087%
27	13.881	1826	1835	1841	rBV	987463	1371219	1.49%	0.630%
28	14.157	1873	1882	1891	rBV	1127980	1657819	1.81%	0.762%
29	14.469	1924	1935	1941	rBV	1233861	1847176	2.01%	0.849%
30	14.669	1963	1969	1983	rBV	378154	606149	0.66%	0.278%
31	15.193	2053	2058	2066	rBV	84727	125595	0.14%	0.058%
32	15.457	2097	2103	2115	rBV	1577755	2210941	2.41%	1.016%
33	15.575	2117	2123	2134	rBV	340172	465812	0.51%	0.214%
34	17.216	2395	2402	2412	rBV	1624337	2408535	2.62%	1.107%
35	17.310	2412	2418	2427	rBV	1707374	2365380	2.58%	1.087%
36	18.104	2548	2553	2563	rBV	360385	534773	0.58%	0.246%

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37	18.657	2643	2647	2654	rVB2	94007	135868	0.15%	0.062%
38	18.875	2680	2684	2688	rBV	83059	104728	0.11%	0.048%
39	19.110	2719	2724	2726	rBV4	102352	178628	0.19%	0.082%
40	19.339	2759	2763	2768	rBV	171911	213569	0.23%	0.098%
41	19.551	2793	2799	2804	rBV	2441513	3367921	3.67%	1.547%
42	19.881	2852	2855	2861	rVB	137894	160166	0.17%	0.074%
43	20.081	2881	2889	2896	rBV	255198	400380	0.44%	0.184%
44	20.563	2968	2971	2974	rVB	91139	99874	0.11%	0.046%
45	20.604	2975	2978	2981	rBV5	82078	120890	0.13%	0.056%
46	20.722	2994	2998	3002	rBV	627525	794388	0.87%	0.365%
47	20.798	3007	3011	3016	rVB5	160614	207613	0.23%	0.095%
48	20.910	3025	3030	3034	rBV	2859582	3398440	3.70%	1.561%
49	20.951	3034	3037	3043	rVB	284937	351632	0.38%	0.162%
50	21.016	3044	3048	3051	rBV	1080925	1633494	1.78%	0.750%
51	21.051	3051	3054	3059	rVB	3175183	3605231	3.93%	1.656%
52	21.157	3068	3072	3078	rBV2	163452	223852	0.24%	0.103%
53	21.263	3084	3090	3092	rBV2	351247	480594	0.52%	0.221%
54	21.298	3092	3096	3102	rVB	2618134	3447412	3.76%	1.584%
55	21.704	3162	3165	3168	rBV	110698	124797	0.14%	0.057%
56	21.904	3195	3199	3201	rBV	715033	908026	0.99%	0.417%
57	21.933	3201	3204	3213	rVB	1017460	1819977	1.98%	0.836%
58	22.392	3278	3282	3287	rVB3	222900	359594	0.39%	0.165%
59	22.639	3321	3324	3333	rVB	251601	375883	0.41%	0.173%
60	22.945	3370	3376	3381	rBV	1812736	2918929	3.18%	1.341%
61	23.004	3381	3386	3396	rVV	1051573	2352307	2.56%	1.081%
62	23.510	3465	3472	3478	rBV2	1739211	3478037	3.79%	1.598%
63	23.663	3491	3498	3505	rBV	1701976	3398429	3.70%	1.561%
64	23.904	3535	3539	3549	rVB2	280459	545292	0.59%	0.251%
65	24.274	3596	3602	3612	rVB	844183	1802721	1.96%	0.828%
66	24.386	3614	3621	3633	rBV	743595	2376125	2.59%	1.092%
67	25.057	3730	3735	3743	rBV	409365	829650	0.90%	0.381%
68	25.616	3825	3830	3840	rVB6	384778	1014744	1.11%	0.466%
69	25.963	3883	3889	3898	rVB2	367330	1001764	1.09%	0.460%
70	27.215	4093	4102	4117	rVB5	1264591	4491663	4.89%	2.064%
71	27.445	4136	4141	4155	rVB5	453137	1449987	1.58%	0.666%
72	27.651	4167	4176	4198	rVB5	850126	3891105	4.24%	1.788%
73	28.045	4231	4243	4264	rVB2	4164437	15679454	17.09%	7.204%

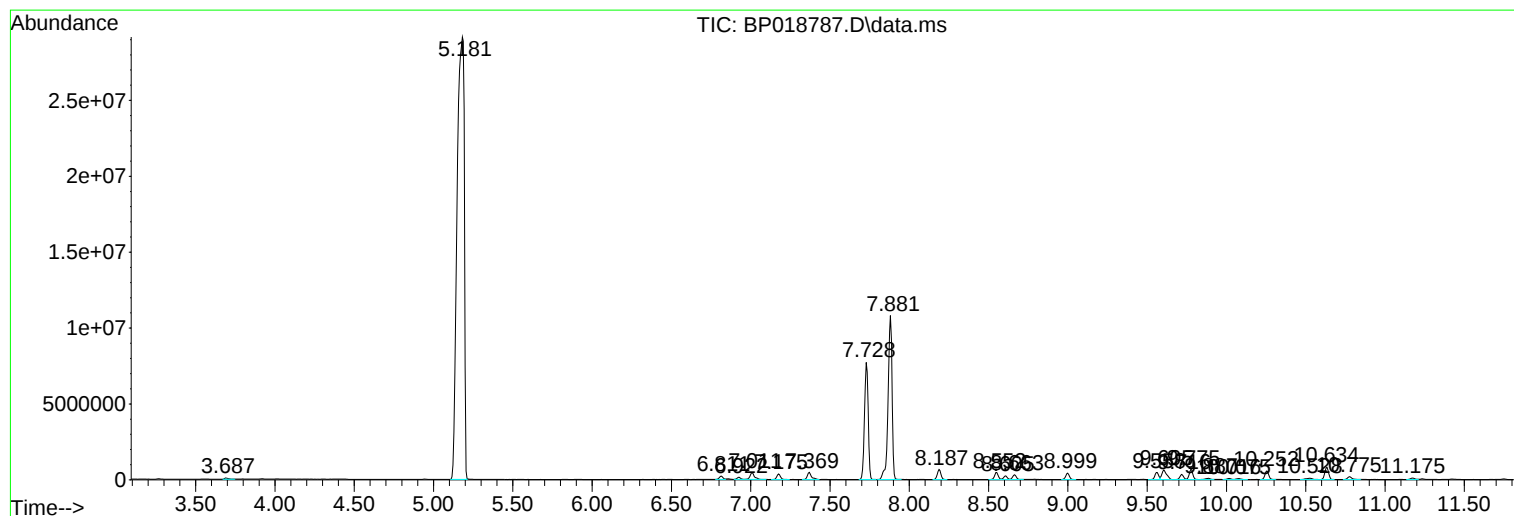
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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



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Operator : MA/JU
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Instrument :
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ClientSampleId :
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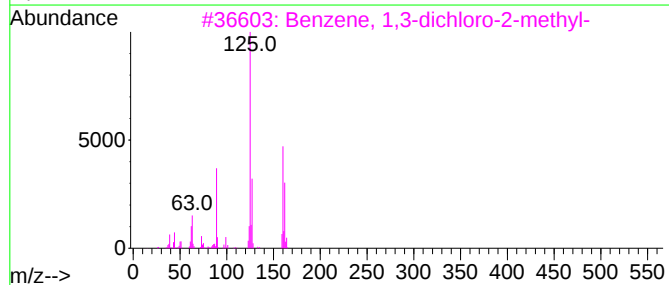
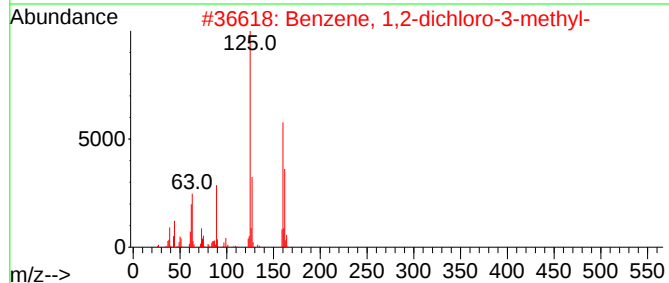
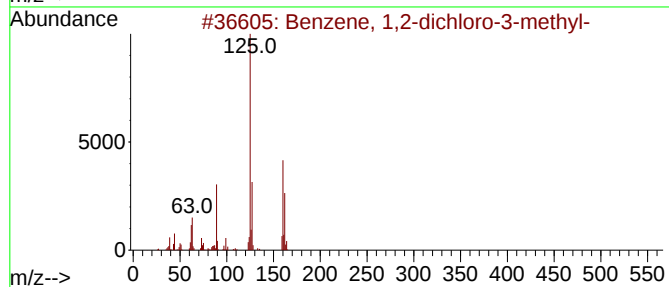
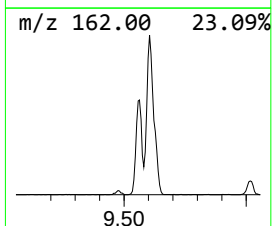
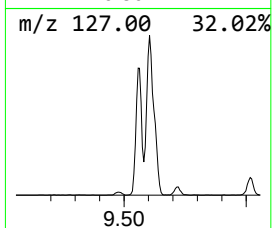
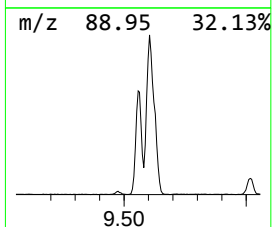
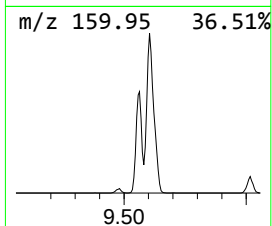
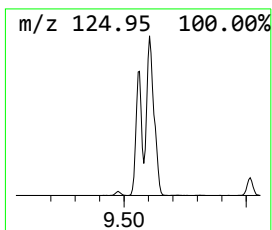
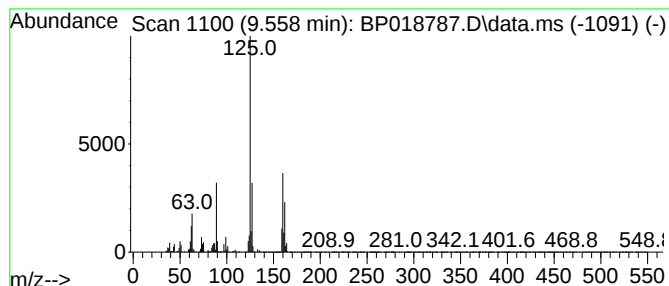
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Benzene, 1,2-dichloro-3-met... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.558	12.01 ng/ul	788312	Naphthalene-d8	10.634

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2-dichloro-3-methyl-	160	C7H6Cl2	032768-54-0	98
2			Benzene, 1,2-dichloro-3-methyl-	160	C7H6Cl2	032768-54-0	97
3			Benzene, 1,3-dichloro-2-methyl-	160	C7H6Cl2	000118-69-4	97
4			Benzene, 1,3-dichloro-2-methyl-	160	C7H6Cl2	000118-69-4	97
5			Benzene, 1,3-dichloro-2-methyl-	160	C7H6Cl2	000118-69-4	97



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Instrument :
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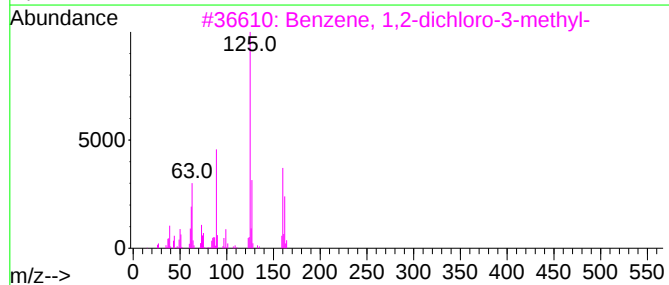
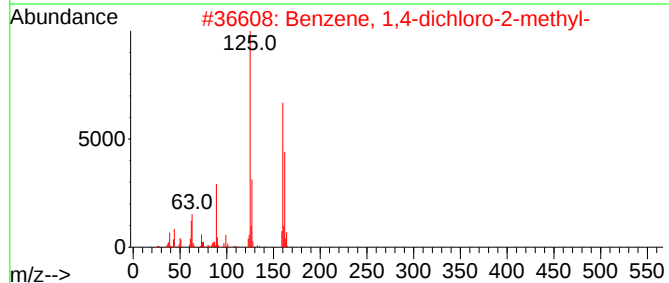
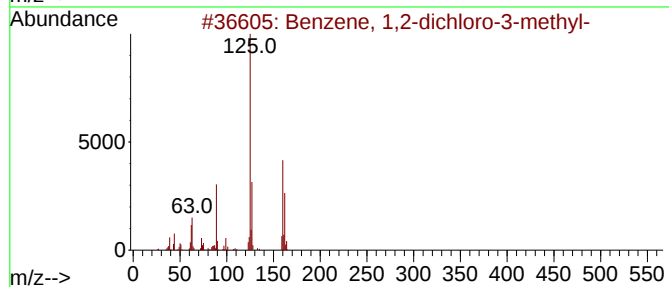
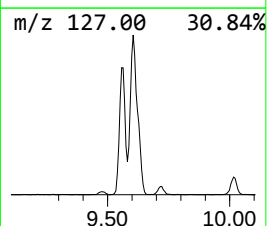
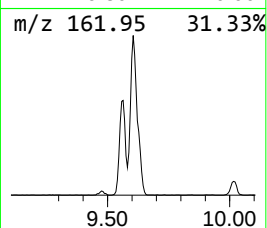
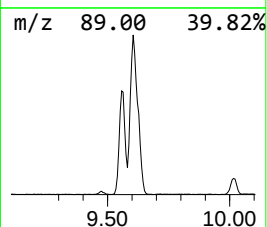
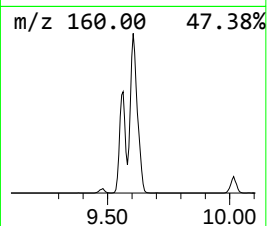
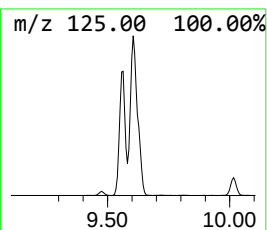
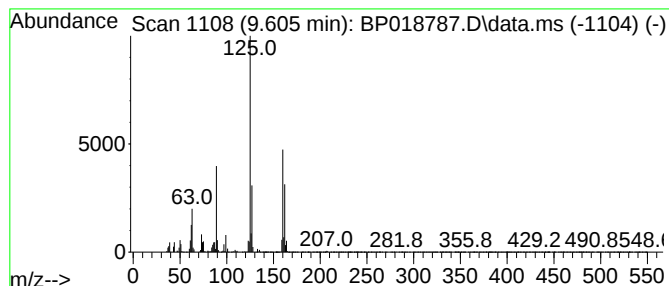
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Benzene, 1,4-dichloro-2-met... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.605	19.77 ng/ul	1297660	Naphthalene-d8	10.634

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2-dichloro-3-methyl-	160	C7H6Cl2	032768-54-0	96
2			Benzene, 1,4-dichloro-2-methyl-	160	C7H6Cl2	019398-61-9	96
3			Benzene, 1,2-dichloro-3-methyl-	160	C7H6Cl2	032768-54-0	96
4			Benzene, 1,3-dichloro-5-methyl-	160	C7H6Cl2	025186-47-4	96
5			Benzene, 1,4-dichloro-2-methyl-	160	C7H6Cl2	019398-61-9	96



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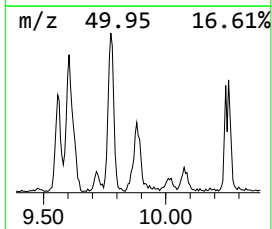
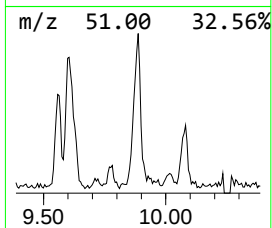
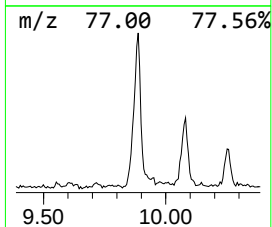
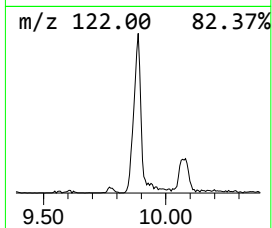
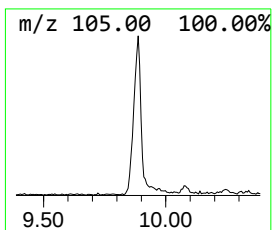
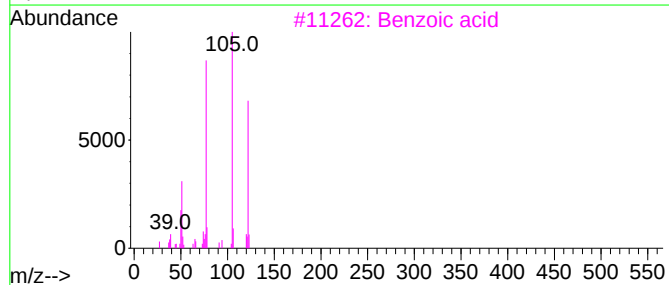
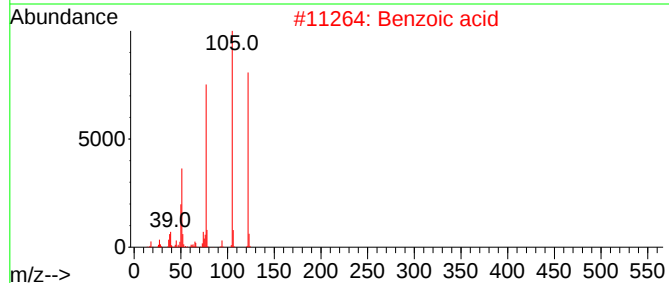
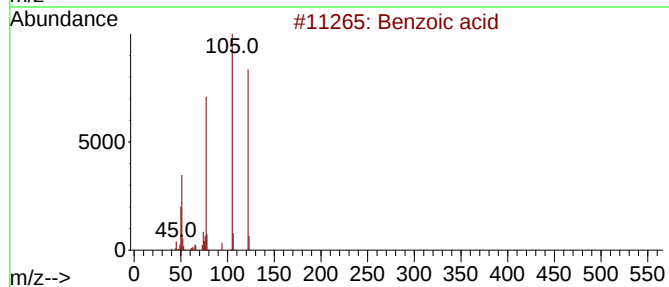
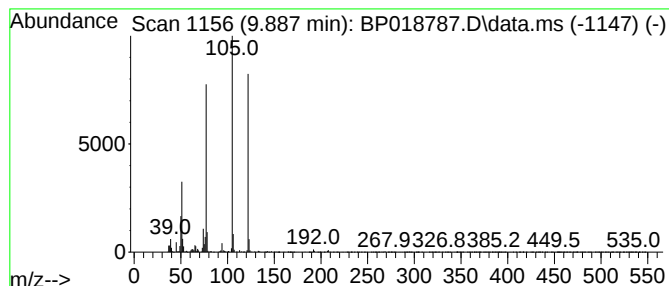
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 Benzoic acid Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.887	2.49 ng/ul	163437	Naphthalene-d8	10.634

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzoic acid	122	C7H6O2	000065-85-0	96
2			Benzoic acid	122	C7H6O2	000065-85-0	94
3			Benzoic acid	122	C7H6O2	000065-85-0	94
4			Benzoic acid	122	C7H6O2	000065-85-0	94
5			Benzoic acid, silver(1+) salt	228	C7H5AgO2	000532-31-0	90



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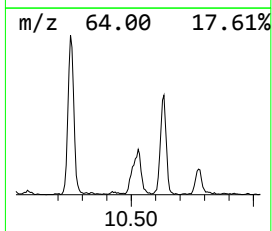
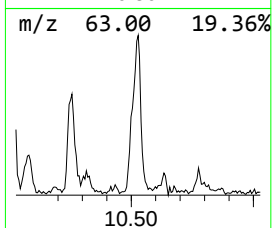
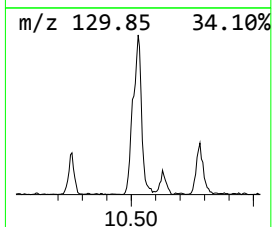
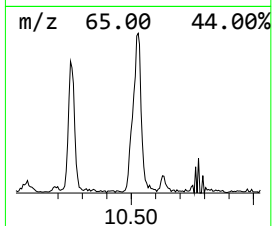
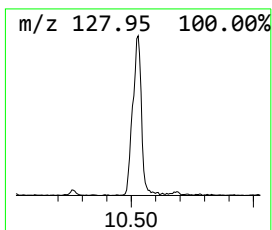
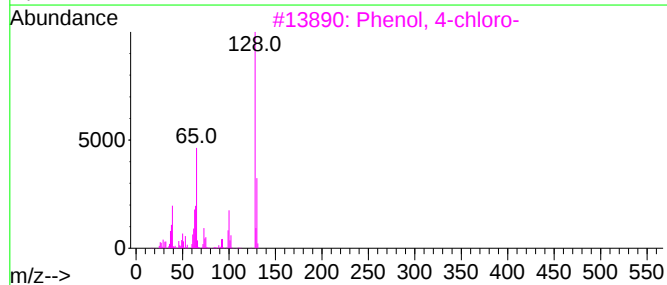
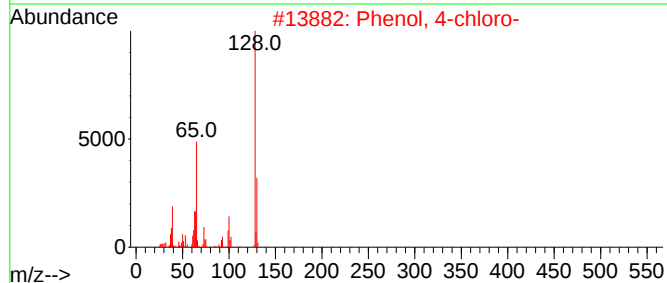
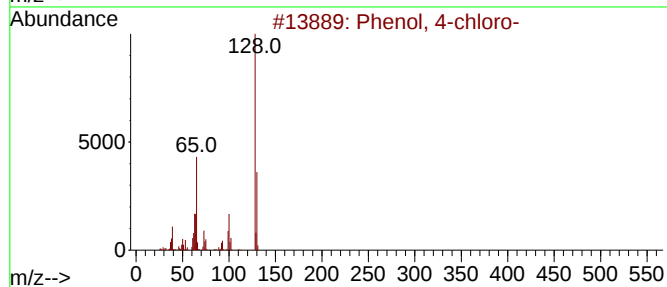
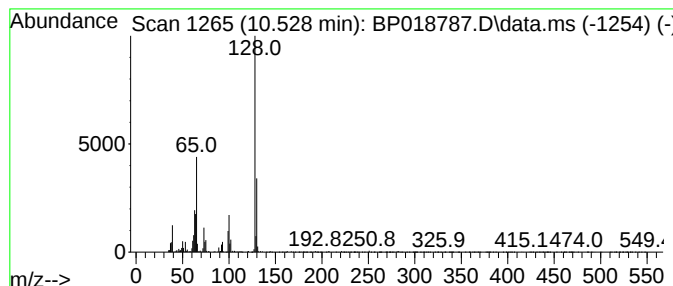
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Phenol, 4-chloro- Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.528	3.44 ng/ul	225798	Naphthalene-d8	10.634

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 4-chloro-	128	C6H5ClO	000106-48-9	97
2			Phenol, 4-chloro-	128	C6H5ClO	000106-48-9	95
3			Phenol, 4-chloro-	128	C6H5ClO	000106-48-9	95
4			Phenol, 3-chloro-	128	C6H5ClO	000108-43-0	95
5			Phenol, 3-chloro-	128	C6H5ClO	000108-43-0	94



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Data File : BP018787.D
Acq On : 13 Dec 2023 02:29
Operator : MA/JU
Sample : 05646-10
Misc :
ALS Vial : 66 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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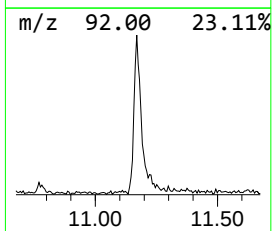
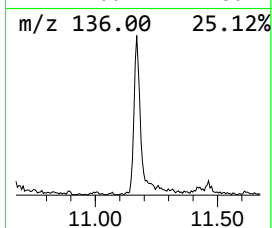
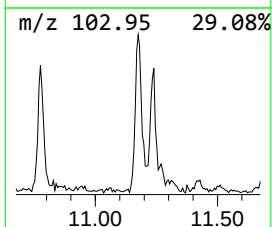
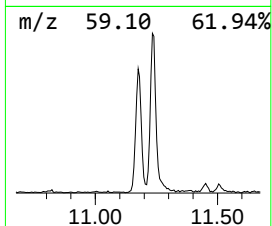
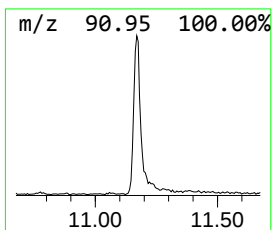
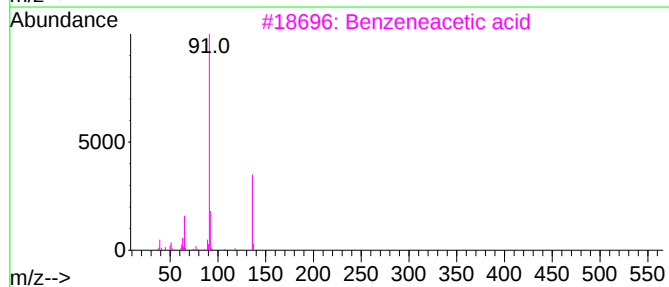
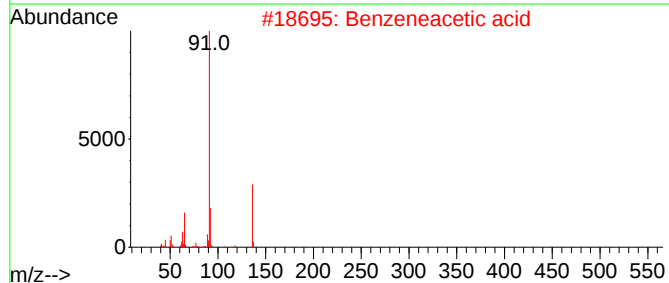
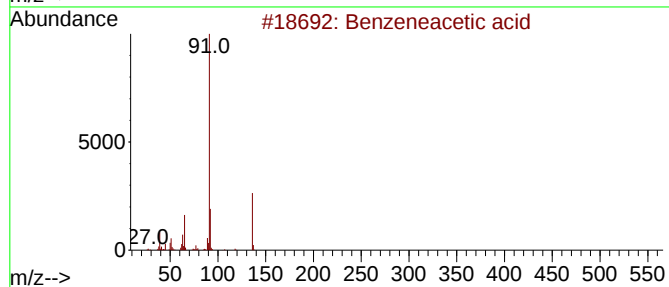
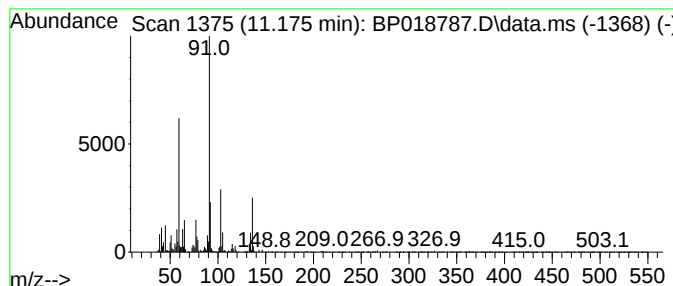
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Benzeneacetic acid Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.175	2.90 ng/ul	190431	Naphthalene-d8	10.634

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzeneacetic acid	136	C8H8O2	000103-82-2	80
2			Benzeneacetic acid	136	C8H8O2	000103-82-2	80
3			Benzeneacetic acid	136	C8H8O2	000103-82-2	42
4			Benzeneacetic acid	136	C8H8O2	000103-82-2	35
5			Benzyl methyl ketone	134	C9H10O	000103-79-7	35



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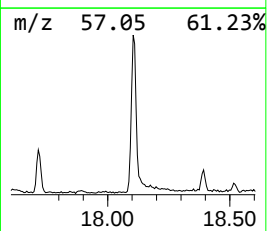
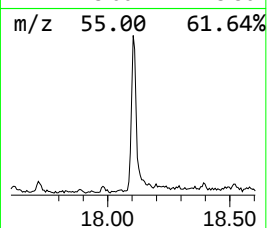
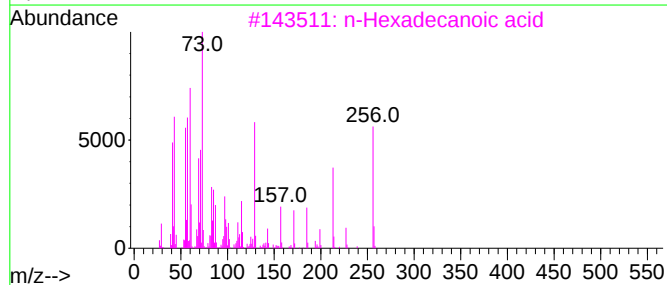
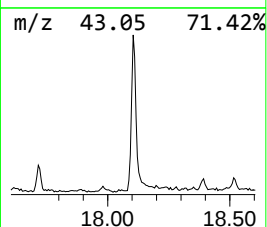
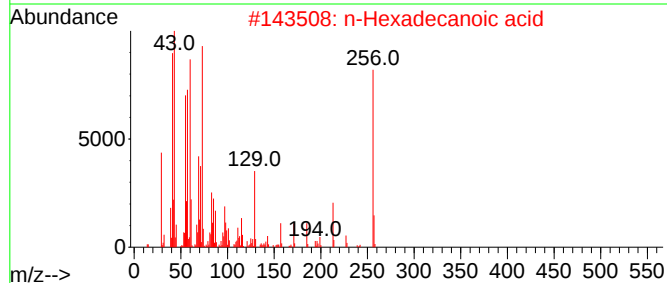
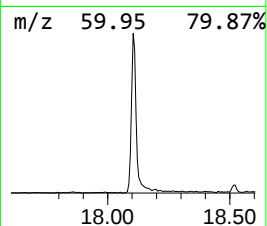
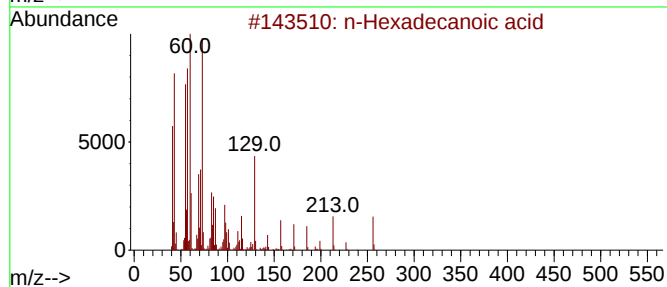
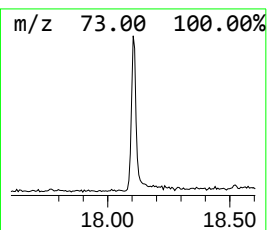
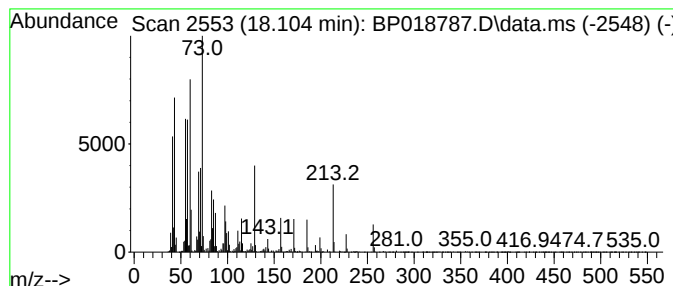
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 n-Hexadecanoic acid Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.104	4.44 ng/ul	534773	Phenanthrene-d10	17.216

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	97		
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97		
5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121123\
Data File : BP018787.D
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Operator : MA/JU
Sample : 05646-10
Misc :
ALS Vial : 66 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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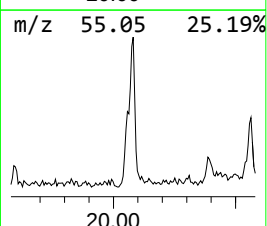
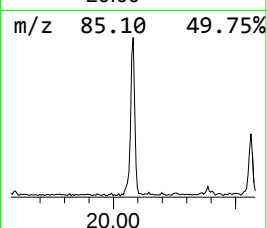
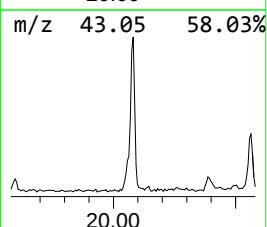
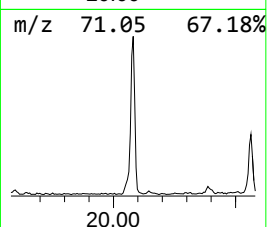
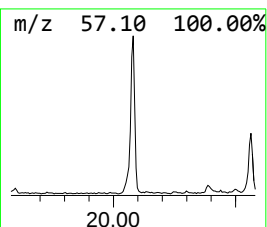
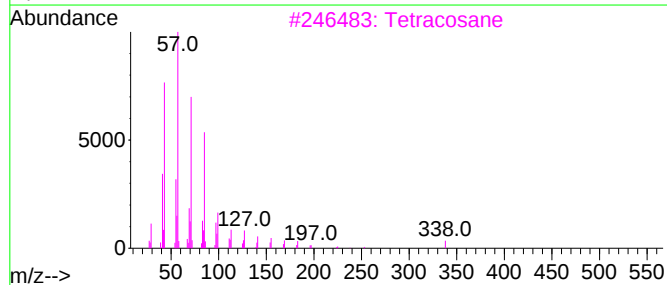
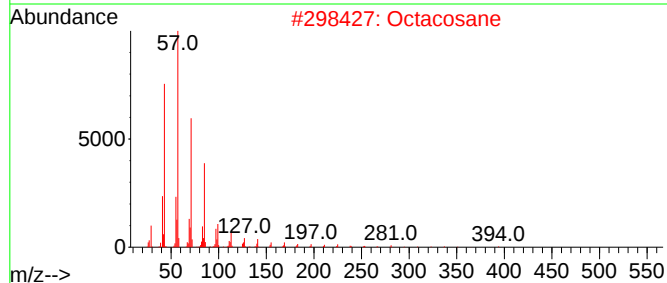
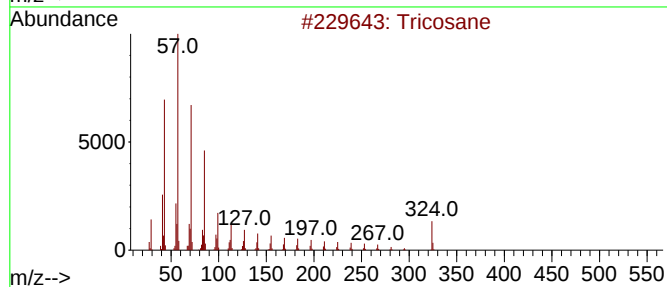
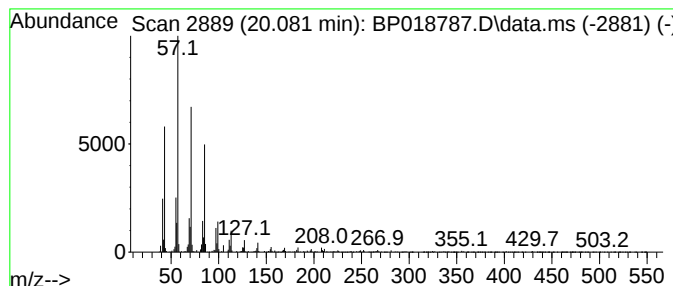
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.081	2.32 ng/ul	400380	Chrysene-d12	21.298

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tricosane	324	C23H48	000638-67-5	91
2		Octacosane	394	C28H58	000630-02-4	90
3		Tetracosane	338	C24H50	000646-31-1	90
4		Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	90
5		Tridecane, 6-propyl-	226	C16H34	055045-10-8	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121123\
Data File : BP018787.D
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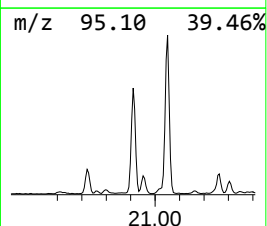
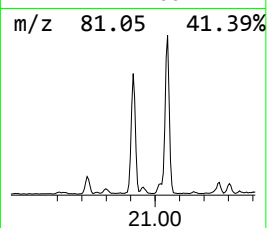
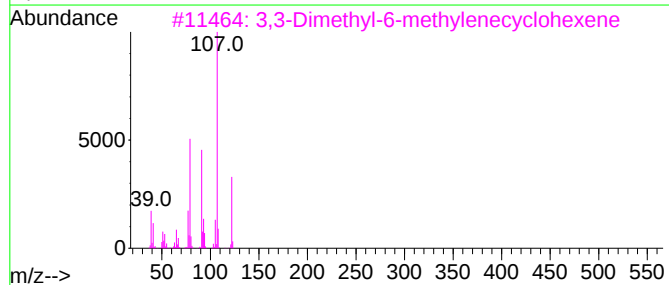
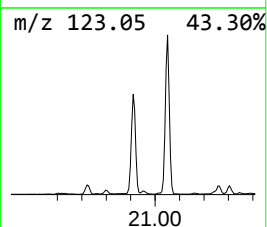
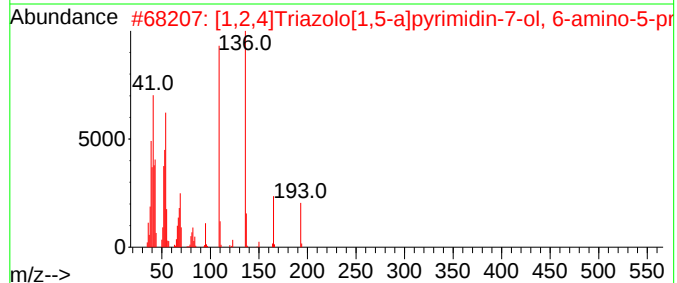
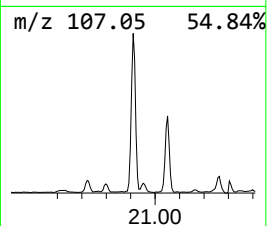
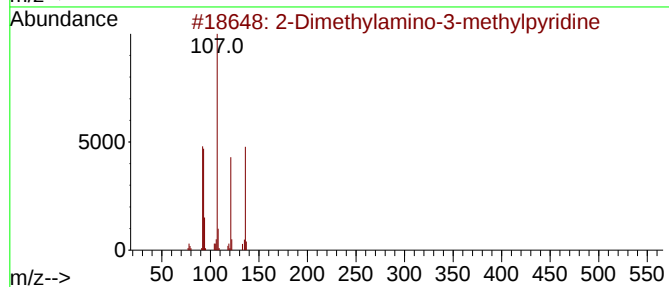
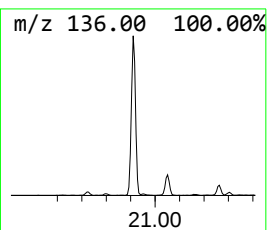
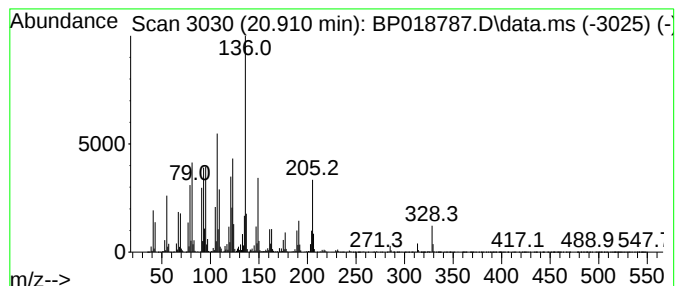
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 unknown-02 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.910	19.72 ng/ul	3398440	Chrysene-d12	21.298

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Dimethylamino-3-methylpyridine	136	C8H12N2	061713-46-0	45
2			[1,2,4]Triazolo[1,5-a]pyrimidin-...	193	C8H11N5O	1000362-66-7	35
3			3,3-Dimethyl-6-methylenecyclohexene	122	C9H14	020185-16-4	25
4			1-Cycloheptene, 1,4-dimethyl-3-(...	204	C15H24	1000159-38-6	25
5			2-Acetylamino-7-(2-acetylaminoet...	386	C20H22N2O6	076734-99-1	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121123\
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Acq On : 13 Dec 2023 02:29
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Sample : 05646-10
Misc :
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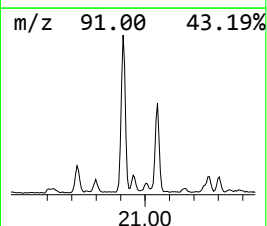
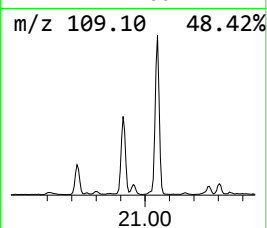
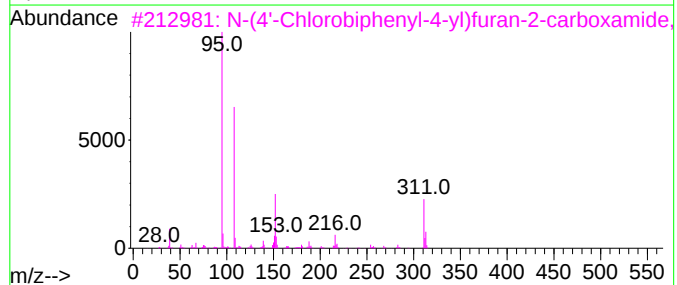
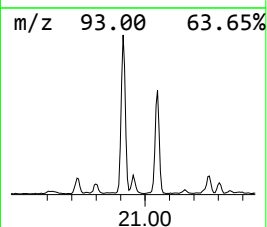
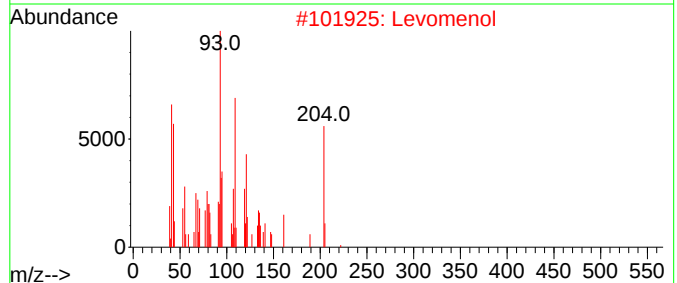
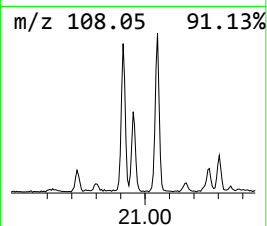
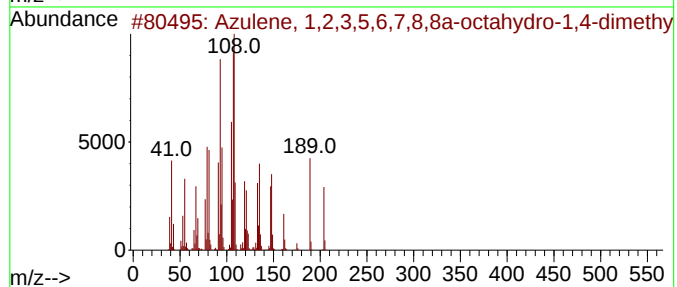
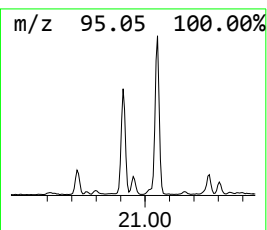
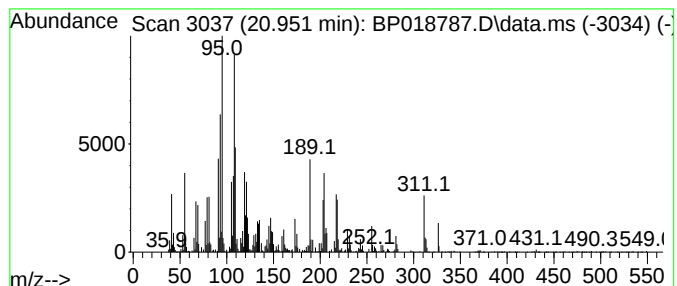
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 unknown-03 Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.951	2.04 ng/ul	351632	Chrysene-d12	21.298

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Azulene, 1,2,3,5,6,7,8,8a-octahy...	204	C15H24	003691-11-0	46
2			Levomenol	222	C15H26O	023089-26-1	44
3			N-(4'-Chlorobiphenyl-4-yl)furan-...	311	C18H14ClNO2	1000510-86-1	41
4			1,4,6-Trimethyl-1,2,3,3a,4,7,8,8...	204	C15H24	065128-08-7	41
5			1,4-Methano-1H-indene, octahydro...	204	C15H24	003650-28-0	41



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121123\
Data File : BP018787.D
Acq On : 13 Dec 2023 02:29
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Misc :
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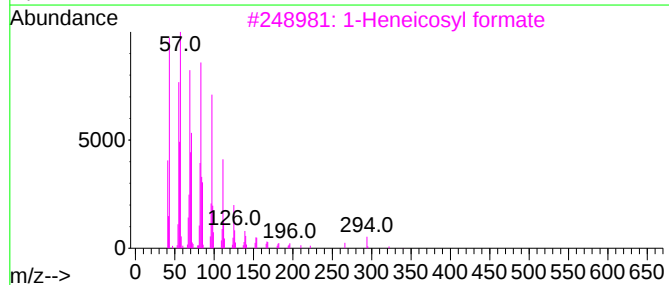
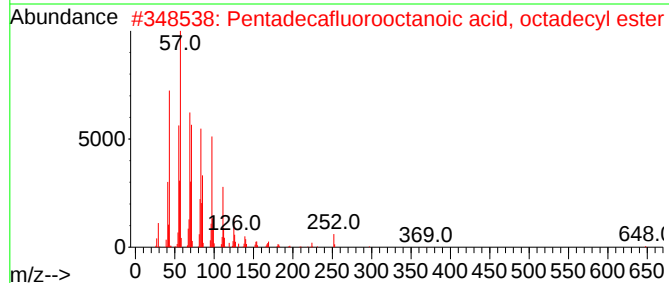
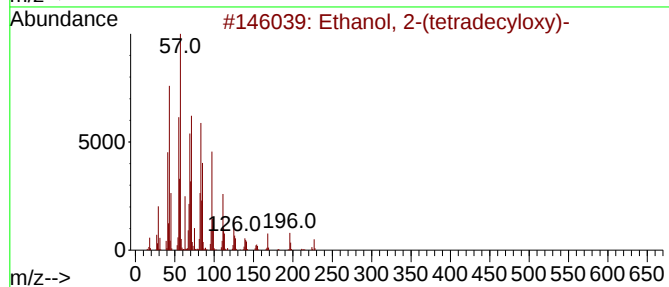
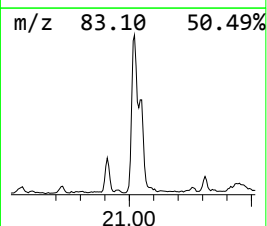
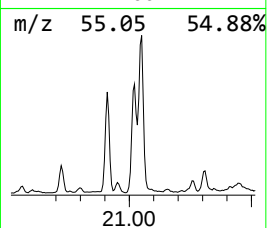
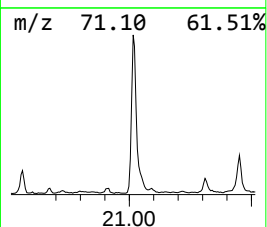
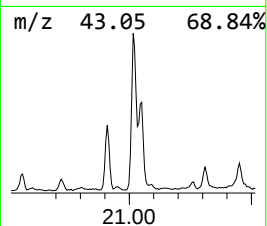
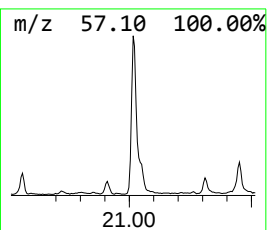
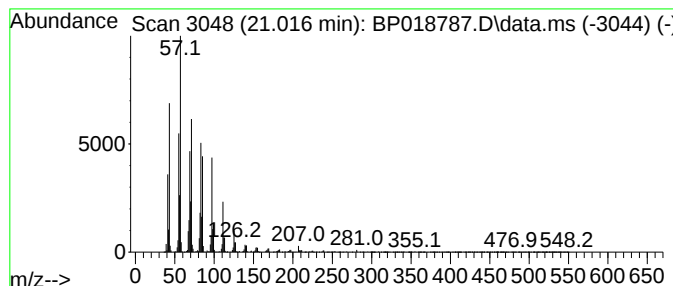
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 Ethanol, 2-(tetradecyloxy)- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.016	9.48 ng/ul	1633490	Chrysene-d12	21.298

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	94
2			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	93
3			1-Heneicosyl formate	340	C22H44O2	077899-03-7	92
4			Oxalic acid, isobutyl tetradecyl...	342	C20H38O4	1000309-37-9	91
5			1-Decanol, 2-hexyl-	242	C16H34O	002425-77-6	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121123\
Data File : BP018787.D
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Misc :
ALS Vial : 66 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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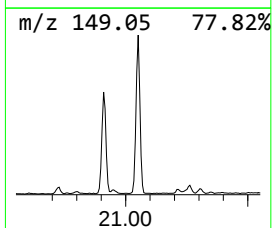
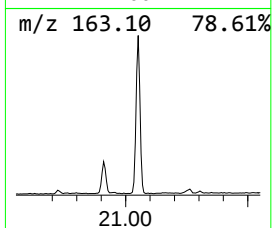
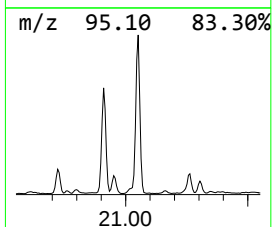
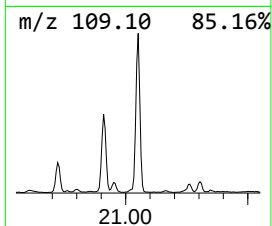
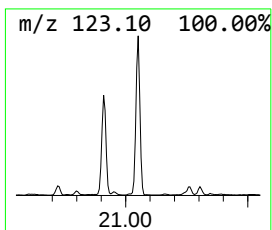
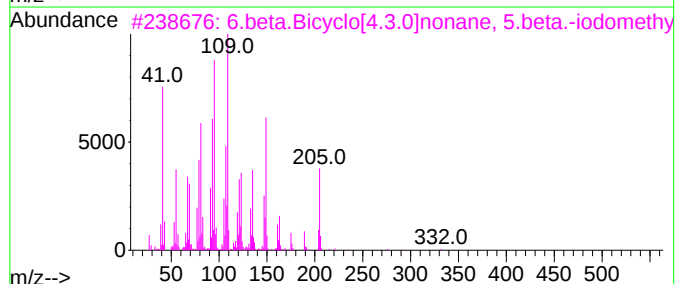
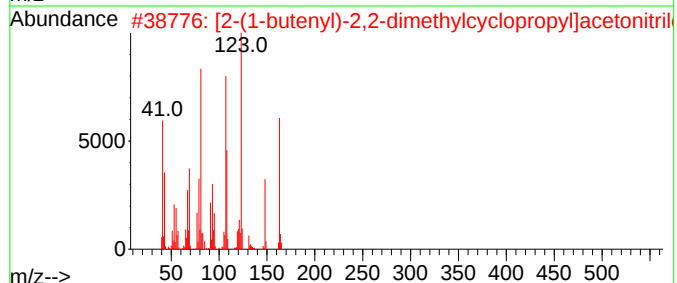
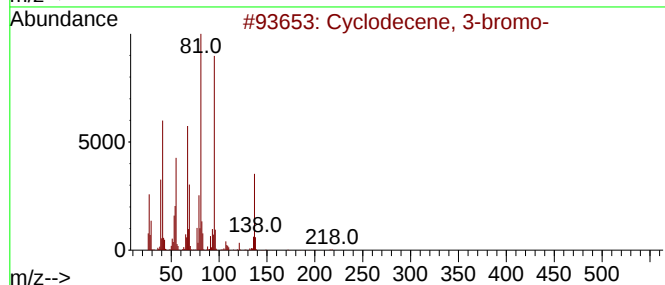
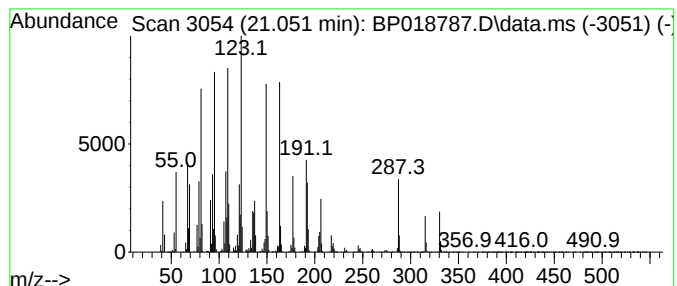
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 Cyclodecene, 3-bromo- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.051	20.92 ng/ul	3605230	Chrysene-d12	21.298

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclodecene, 3-bromo-	216	C10H17Br	056325-56-5	53
2			[2-(1-butenyl)-2,2-dimethylcyclo...	163	C11H17N	1000111-15-4	38
3			6.beta.Bicyclo[4.3.0]nonane, 5.b...	332	C15H25I	1000195-85-9	30
4			2,2-Dimethylocta-3,4-dienal	152	C10H16O	000590-71-6	27
5			Benzamide, 4-fluoro-N-(7-methyl-...	287	C14H10FN3OS	1000350-88-7	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121123\
Data File : BP018787.D
Acq On : 13 Dec 2023 02:29
Operator : MA/JU
Sample : 05646-10
Misc :
ALS Vial : 66 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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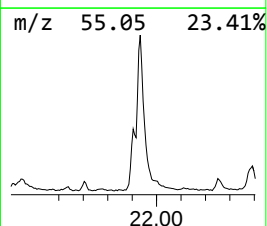
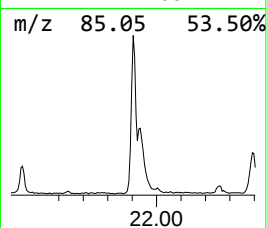
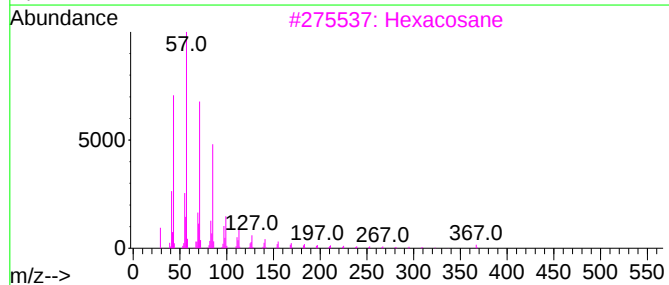
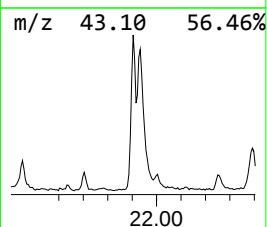
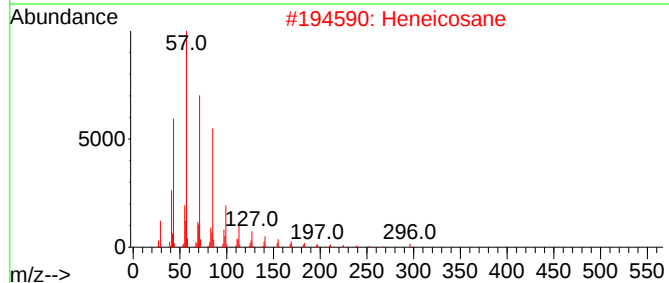
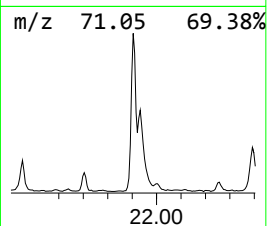
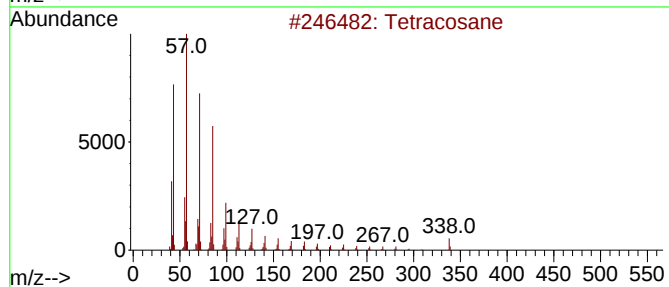
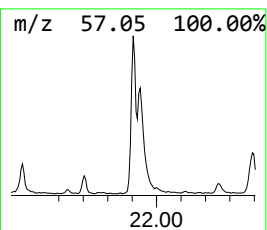
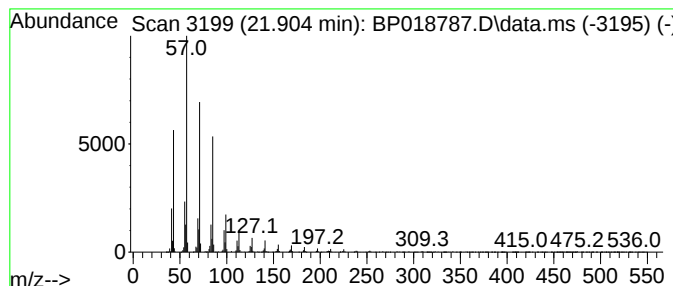
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 (DEL) Alkane: Straight-Chai... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.904	5.27 ng/ul	908026	Chrysene-d12	21.298

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetracosane	338	C24H50	000646-31-1	93
2		Heneicosane	296	C21H44	000629-94-7	91
3		Hexacosane	366	C26H54	000630-01-3	91
4		Docosane	310	C22H46	000629-97-0	91
5		Octacosane	394	C28H58	000630-02-4	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121123\
Data File : BP018787.D
Acq On : 13 Dec 2023 02:29
Operator : MA/JU
Sample : 05646-10
Misc :
ALS Vial : 66 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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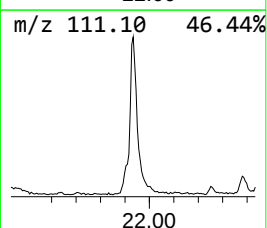
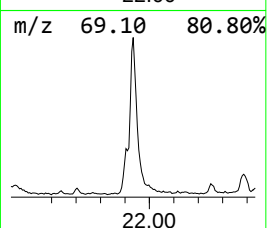
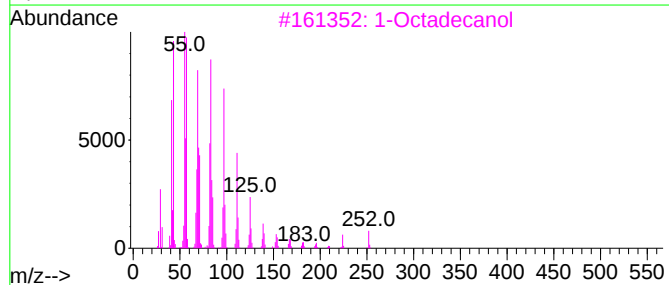
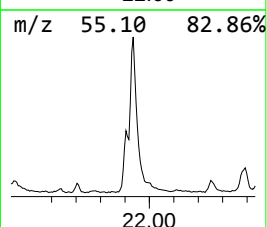
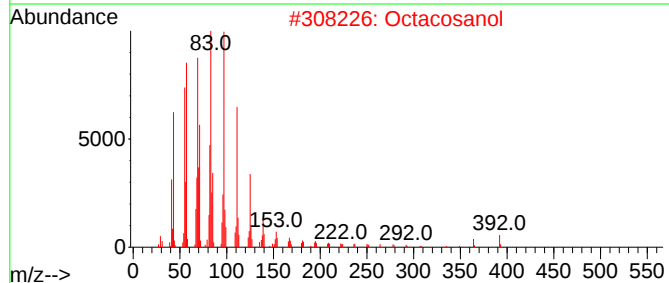
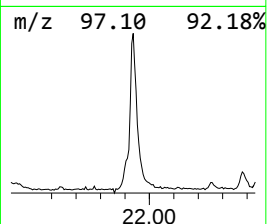
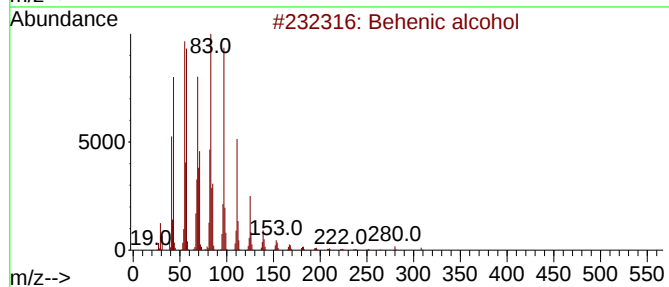
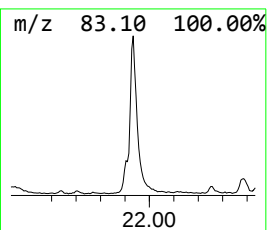
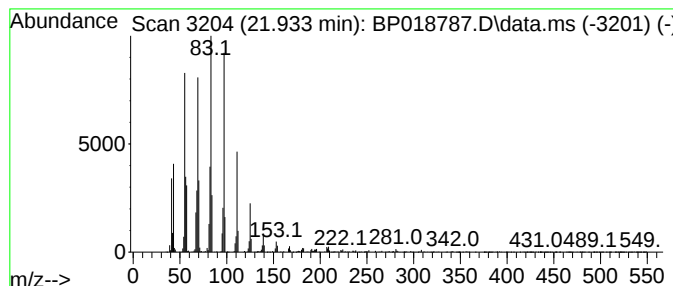
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 Behenic alcohol Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.933	10.56 ng/ul	1819980	Chrysene-d12	21.298

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Behenic alcohol	326	C22H46O	000661-19-8	94
2			Octacosanol	410	C28H58O	000557-61-9	87
3			1-Octadecanol	270	C18H38O	000112-92-5	62
4			9-Tricosene, (Z)-	322	C23H46	027519-02-4	53
5			1-Hexadecanol	242	C16H34O	036653-82-4	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121123\
Data File : BP018787.D
Acq On : 13 Dec 2023 02:29
Operator : MA/JU
Sample : 05646-10
Misc :
ALS Vial : 66 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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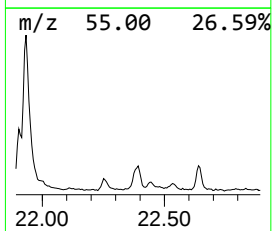
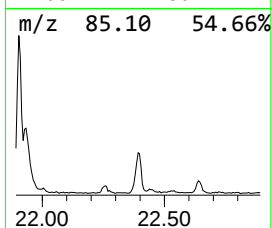
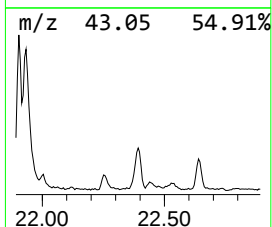
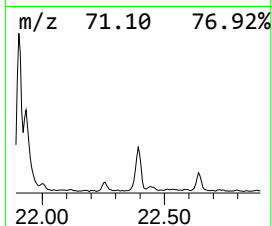
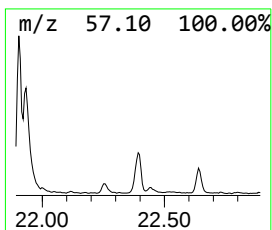
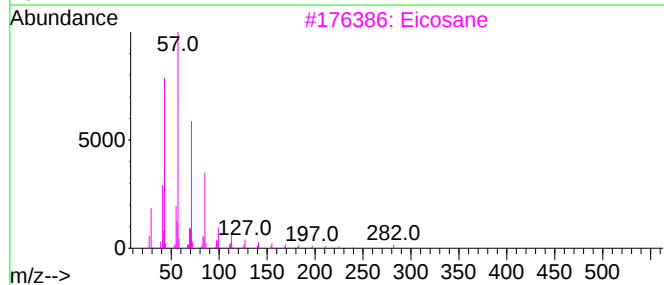
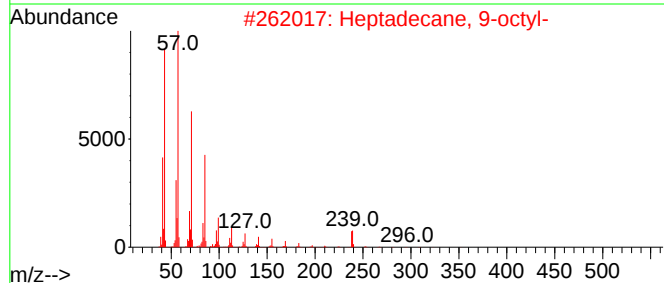
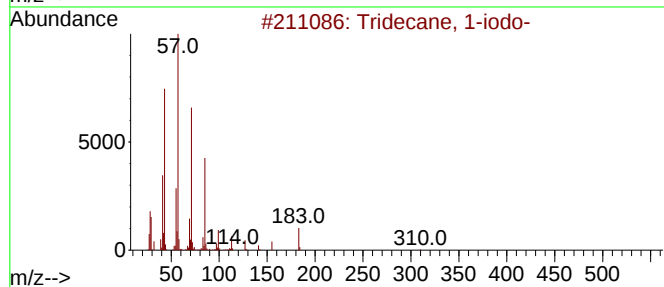
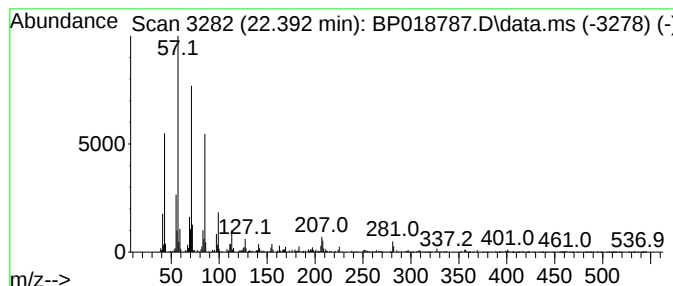
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 Tridecane, 1-iodo- Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.392	2.09 ng/ul	359594	Chrysene-d12	21.298

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane, 1-iodo-	310	C13H27I	035599-77-0	91
2			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	87
3			Eicosane	282	C20H42	000112-95-8	86
4			Tetracosane, 1-iodo-	464	C24H49I	1000406-32-0	83
5			Octacosane	394	C28H58	000630-02-4	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121123\
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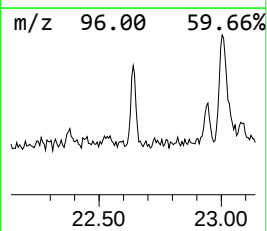
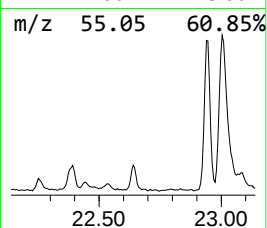
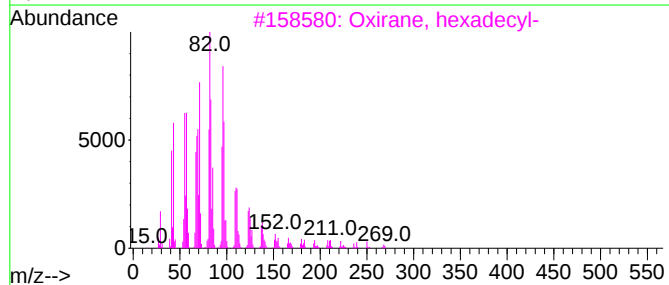
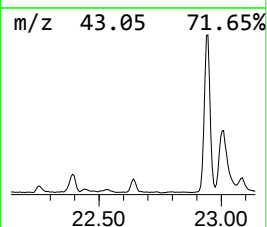
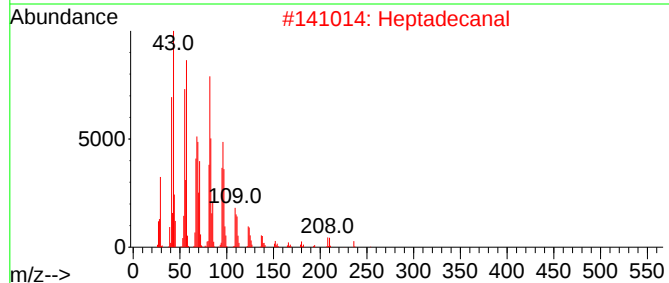
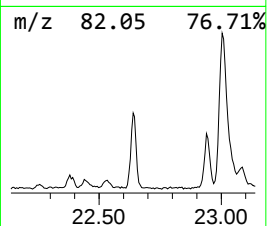
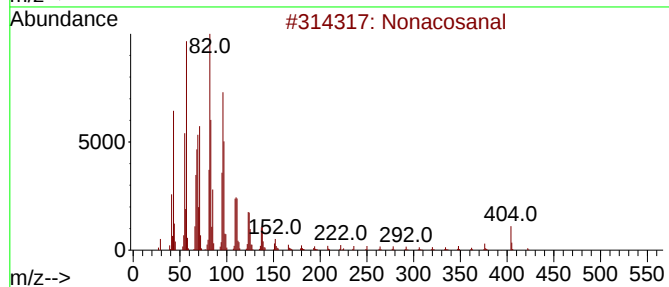
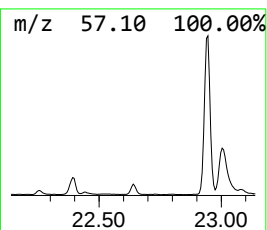
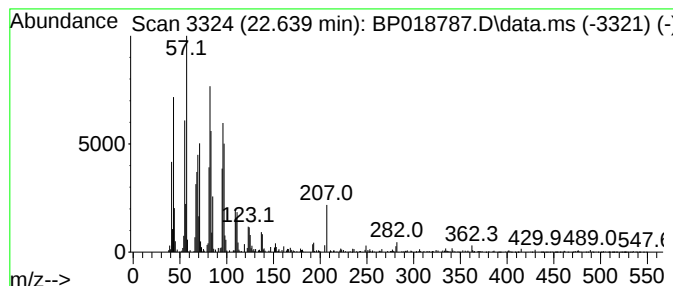
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 Nonacosanal Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD		R.T.	
22.639	2.21 ng/ul	375883	Perylene-d12		23.663	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Nonacosanal		422	C29H58O	072934-04-4	93
2	Heptadecanal		254	C17H34O	1000376-70-0	87
3	Oxirane, hexadecyl-		268	C18H36O	007390-81-0	87
4	Pentadecanal-		226	C15H30O	002765-11-9	83
5	Octadecanal		268	C18H36O	000638-66-4	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121123\
Data File : BP018787.D
Acq On : 13 Dec 2023 02:29
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ALS Vial : 66 Sample Multiplier: 1

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ClientSampleId :
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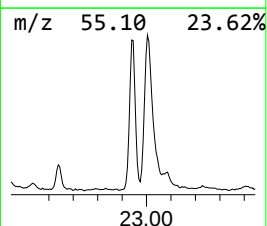
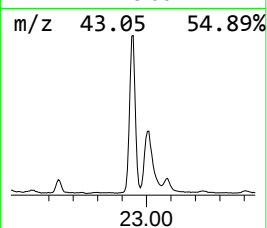
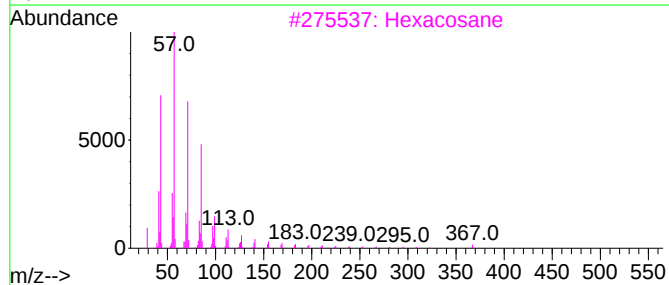
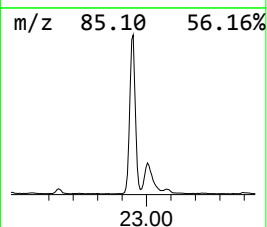
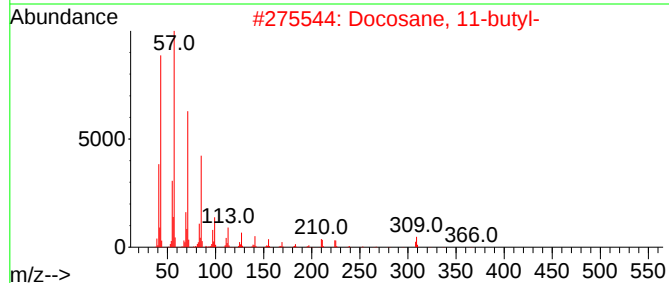
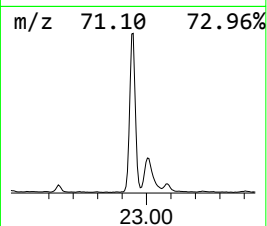
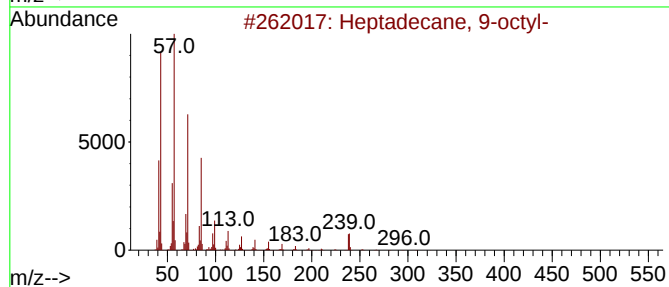
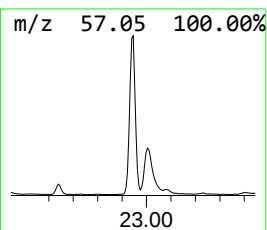
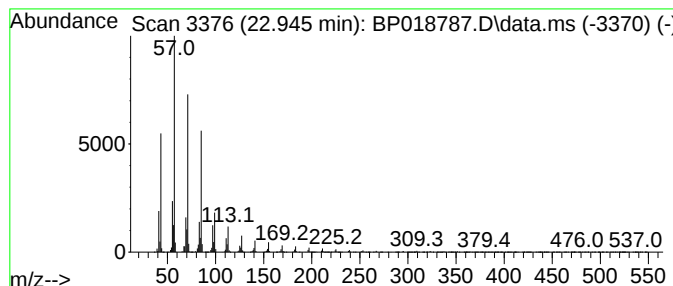
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.945	17.18 ng/ul	2918930	Perylene-d12	23.663

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	95
2		Docosane, 11-butyl-	366	C26H54	013475-76-8	95
3		Hexacosane	366	C26H54	000630-01-3	94
4		Tetracosane	338	C24H50	000646-31-1	94
5		Tetracosane, 1-iodo-	464	C24H49I	1000406-32-0	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121123\
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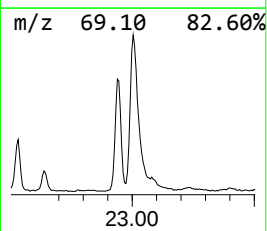
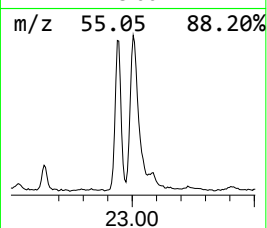
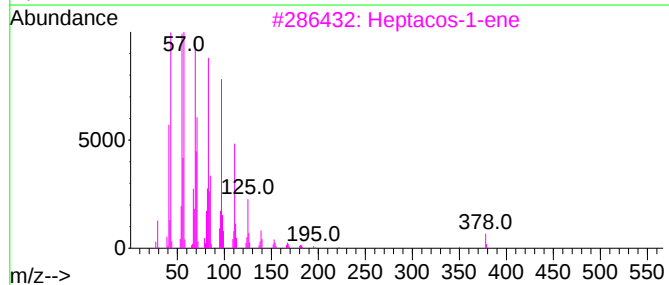
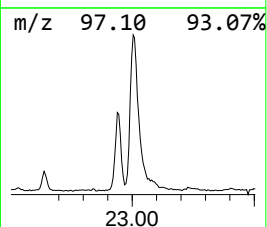
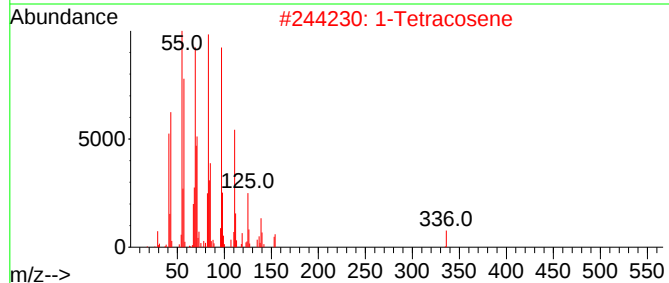
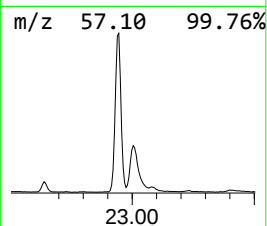
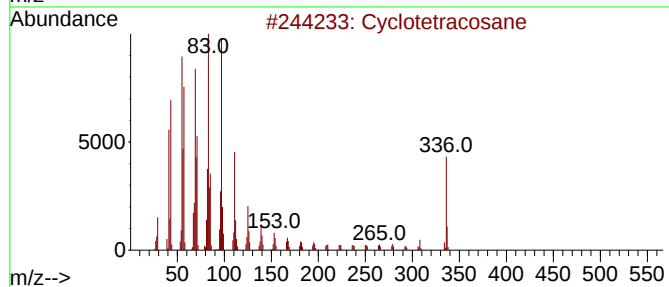
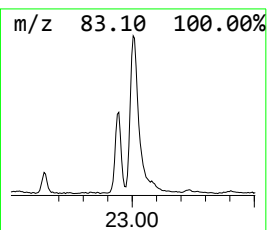
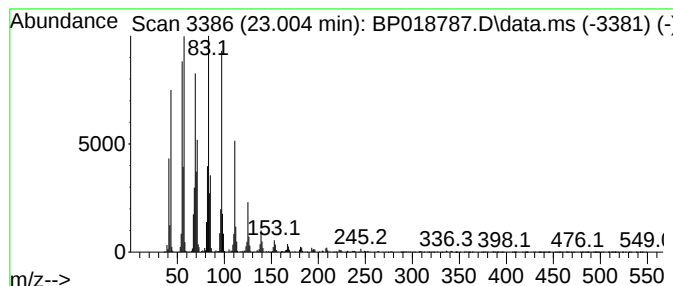
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 (DEL) Alkane: Cyclic23.004 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.004	13.84 ng/ul	2352310	Perylene-d12	23.663

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclotetracosane	336	C24H48	000297-03-0	99
2			1-Tetracosene	336	C24H48	010192-32-2	99
3			Heptacos-1-ene	378	C27H54	015306-27-1	96
4			1-Heptacosanol	396	C27H56O	002004-39-9	95
5			1-Heneicosanol	312	C21H44O	015594-90-8	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121123\
Data File : BP018787.D
Acq On : 13 Dec 2023 02:29
Operator : MA/JU
Sample : 05646-10
Misc :
ALS Vial : 66 Sample Multiplier: 1

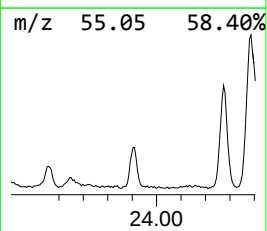
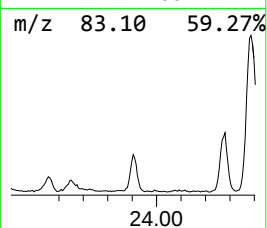
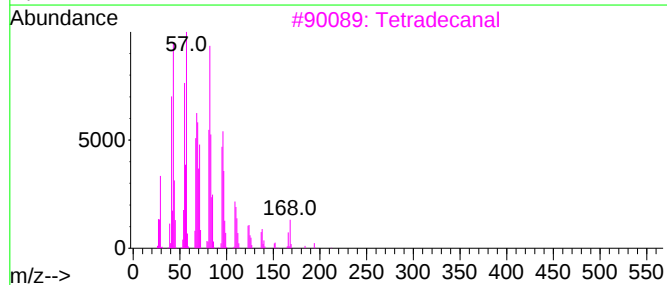
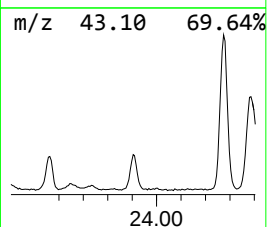
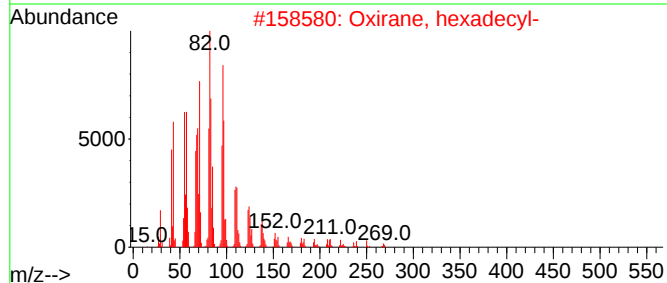
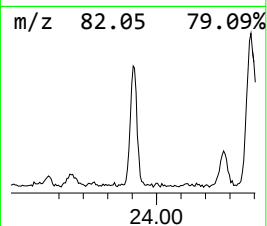
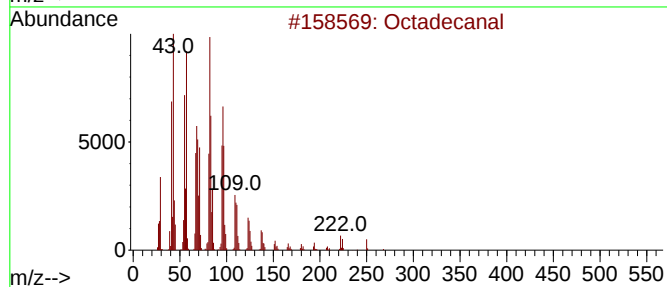
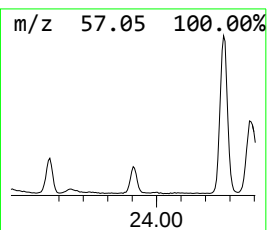
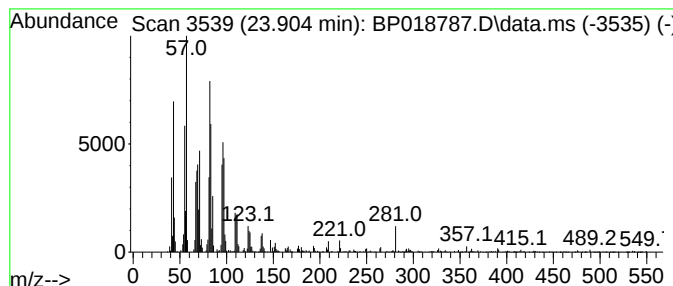
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 Octadecanal Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.	
23.904	3.21 ng/ul	545292	Perylene-d12	23.663	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanal	268	C18H36O	000638-66-4	91
2	Oxirane, hexadecyl-	268	C18H36O	007390-81-0	91
3	Tetradecanal	212	C14H28O	000124-25-4	91
4	13-Methyltetradecanal	226	C15H30O	075853-51-9	89
5	Nonacosanal	422	C29H58O	072934-04-4	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121123\
Data File : BP018787.D
Acq On : 13 Dec 2023 02:29
Operator : MA/JU
Sample : 05646-10
Misc :
ALS Vial : 66 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AY6

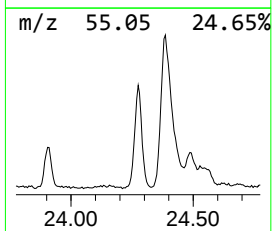
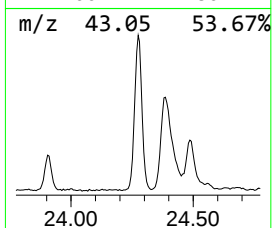
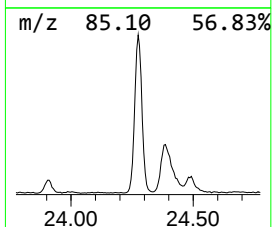
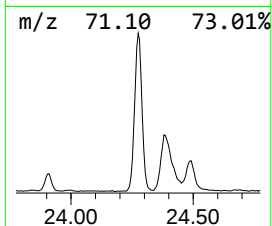
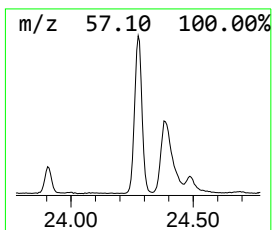
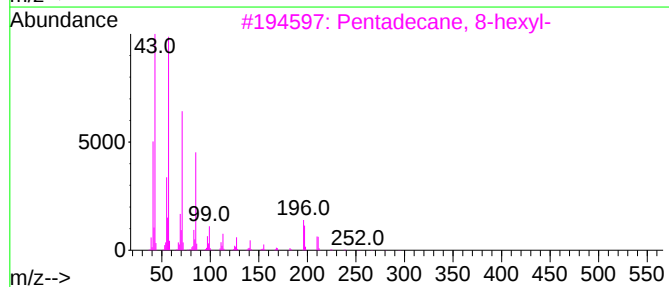
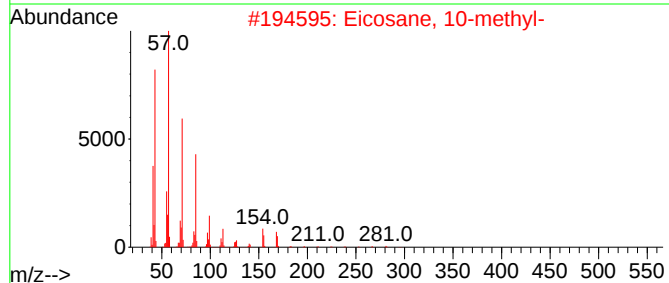
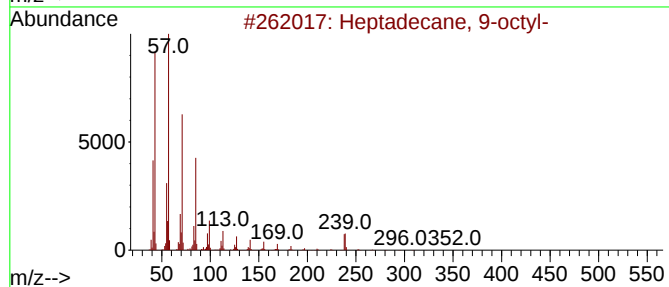
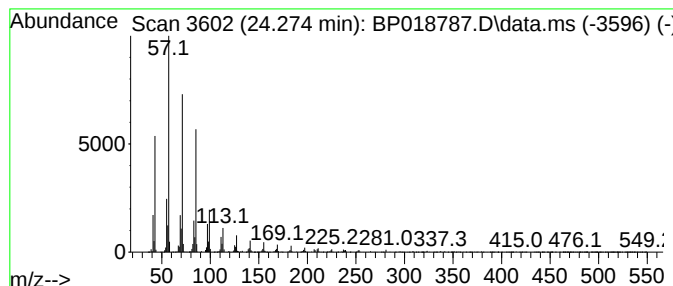
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 (DEL) Alkane: Straight-Chai... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.274	10.61 ng/ul	1802720	Perylene-d12	23.663

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane, 9-octyl-	352	C25H52	007225-64-1	93
2			Eicosane, 10-methyl-	296	C21H44	054833-23-7	93
3			Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	91
4			Eicosane, 9-octyl-	394	C28H58	013475-77-9	91
5			Tetracosane	338	C24H50	000646-31-1	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121123\
Data File : BP018787.D
Acq On : 13 Dec 2023 02:29
Operator : MA/JU
Sample : 05646-10
Misc :
ALS Vial : 66 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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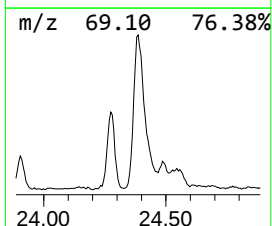
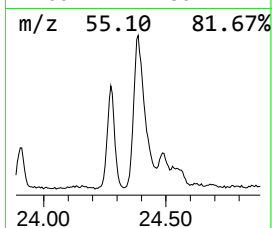
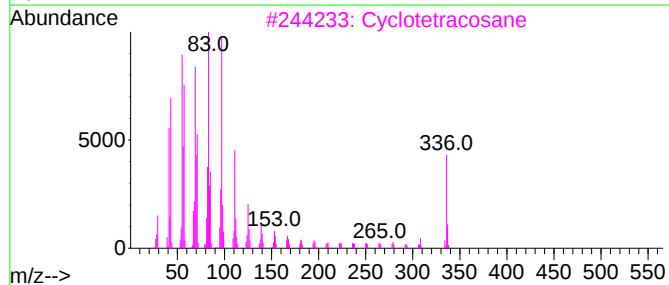
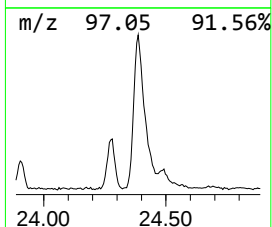
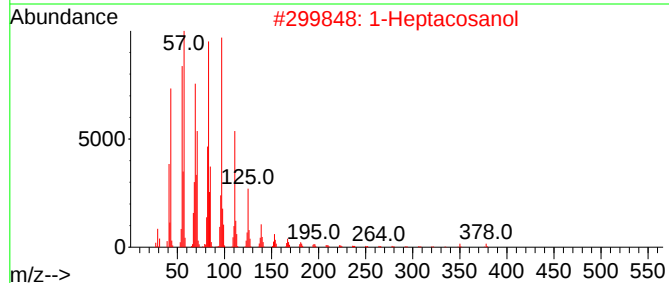
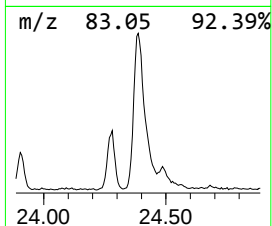
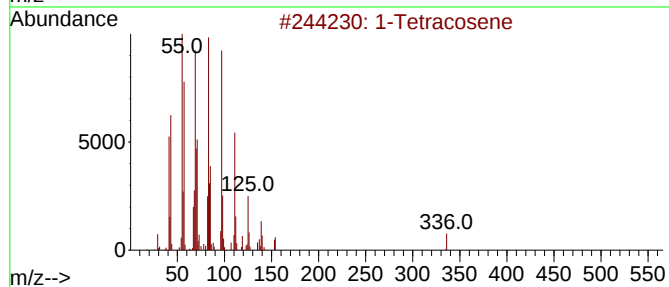
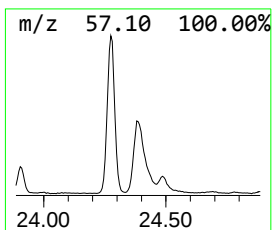
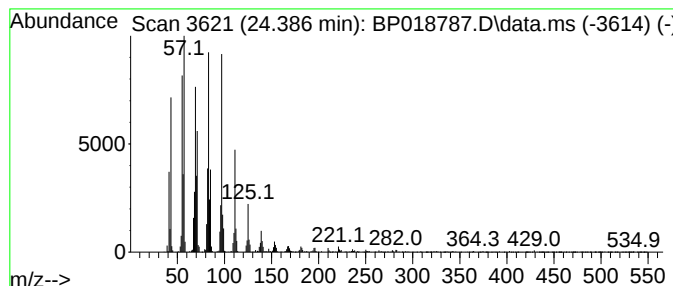
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.386	13.98 ng/ul	2376130	Perylene-d12	23.663

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Tetracosene	336	C24H48	010192-32-2	97
2		1-Heptacosanol	396	C27H56O	002004-39-9	95
3		Cyclotetracosane	336	C24H48	000297-03-0	94
4		n-Tetracosanol-1	354	C24H50O	000506-51-4	94
5		Octacosanol	410	C28H58O	000557-61-9	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121123\
Data File : BP018787.D
Acq On : 13 Dec 2023 02:29
Operator : MA/JU
Sample : 05646-10
Misc :
ALS Vial : 66 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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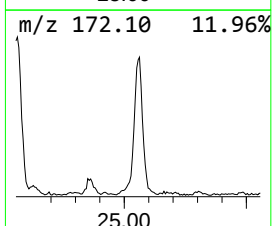
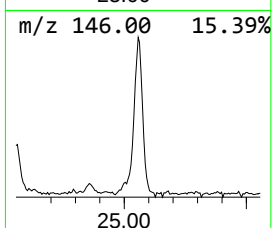
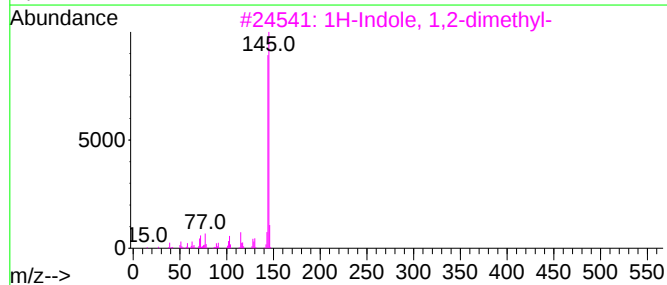
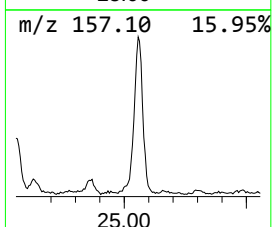
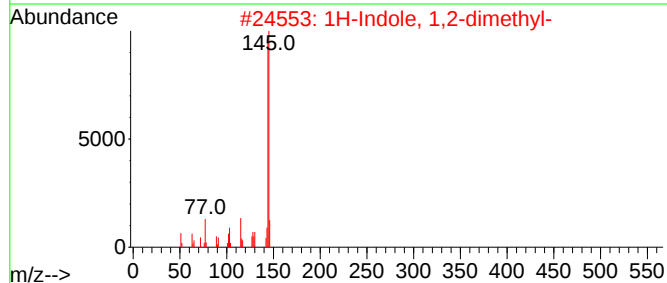
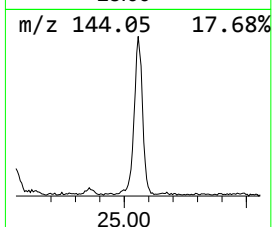
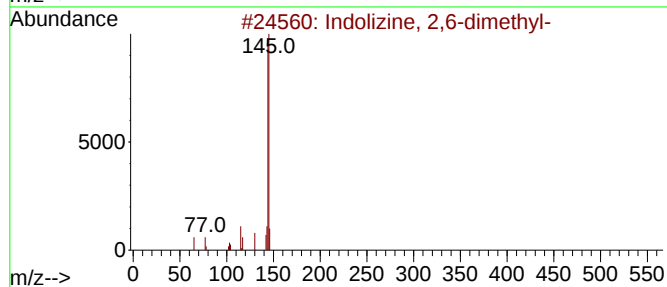
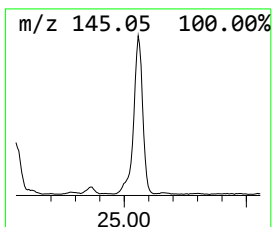
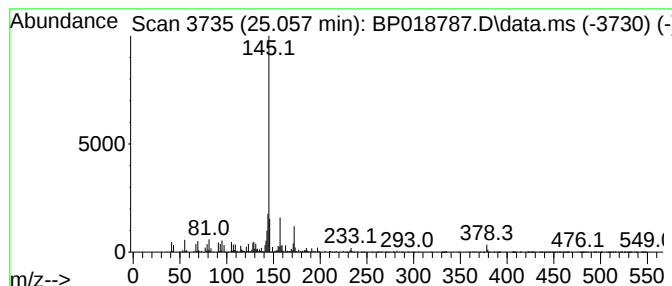
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 Indolizine, 2,6-dimethyl- Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.057	4.88 ng/ul	829650	Perylene-d12	23.663

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Indolizine, 2,6-dimethyl-	145	C10H11N	000769-88-0	53
2			1H-Indole, 1,2-dimethyl-	145	C10H11N	000875-79-6	53
3			1H-Indole, 1,2-dimethyl-	145	C10H11N	000875-79-6	53
4			Indole, 1,7-dimethyl-	145	C10H11N	005621-16-9	53
5			2,3,6-Trifluorobenzyl alcohol, n...	232	C12H15F3O	1000375-26-2	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121123\
Data File : BP018787.D
Acq On : 13 Dec 2023 02:29
Operator : MA/JU
Sample : 05646-10
Misc :
ALS Vial : 66 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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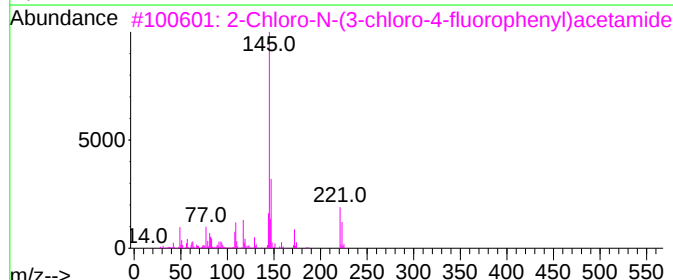
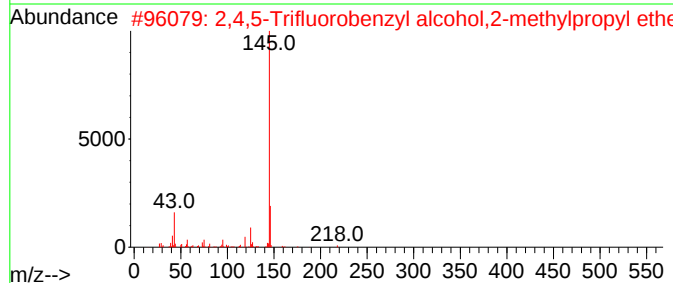
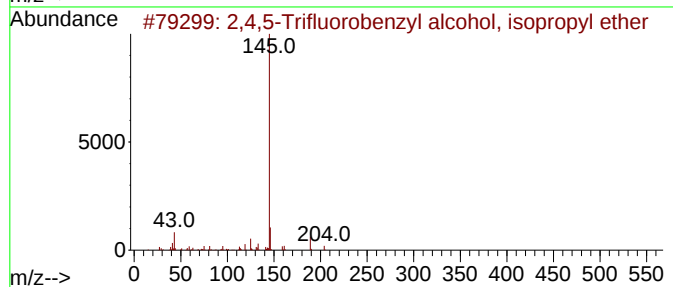
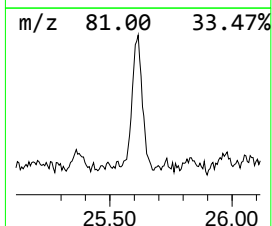
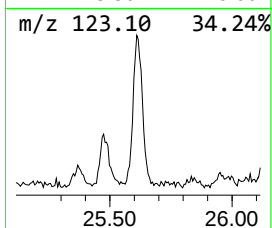
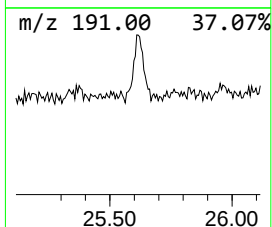
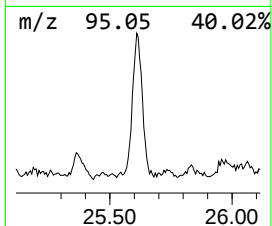
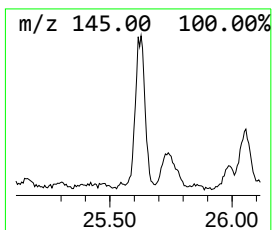
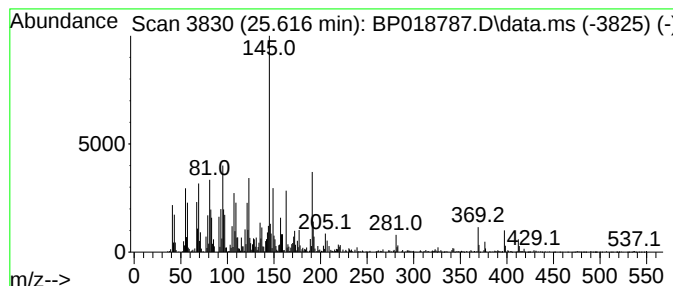
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Quant Title : SVOA CALIBRATION

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

Peak Number 26 unknown-04 Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.616	5.97 ng/ul	1014740	Perylene-d12	23.663

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,5-Trifluorobenzyl alcohol, i...	204	C10H11F3O	1000375-25-9	30		
2	2,4,5-Trifluorobenzyl alcohol,2-...	218	C11H13F3O	1000375-26-0	27		
3	2-Chloro-N-(3-chloro-4-fluorophe...	221	C8H6Cl2FNO	096980-64-2	27		
4	2-(2-acetoxyethoxy)ethyl 1-pheny...	320	C18H24O5	1010456-45-0	27		
5	(9Z,12Z)-15-Hydroxyoctadeca-9,12...	440	C24H48O3Si2	1000501-78-2	27		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121123\
Data File : BP018787.D
Acq On : 13 Dec 2023 02:29
Operator : MA/JU
Sample : 05646-10
Misc :
ALS Vial : 66 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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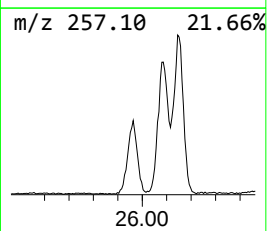
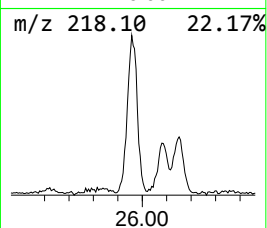
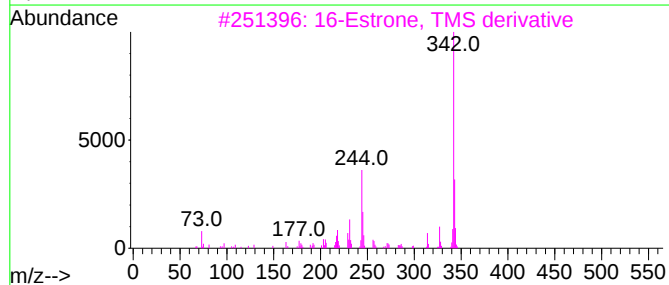
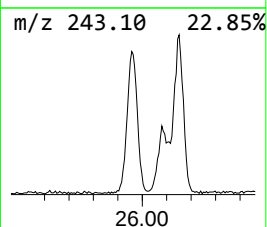
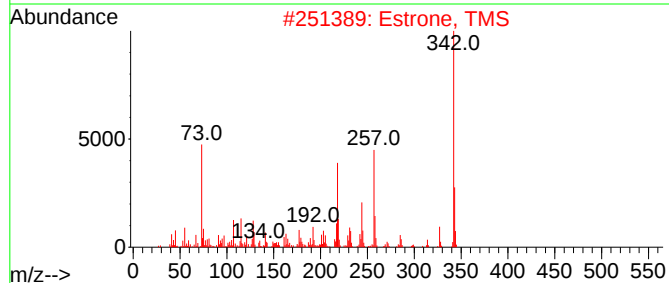
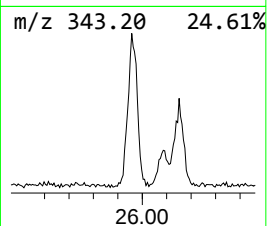
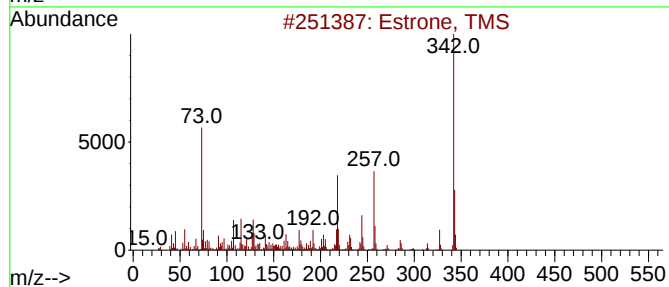
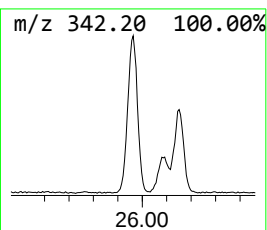
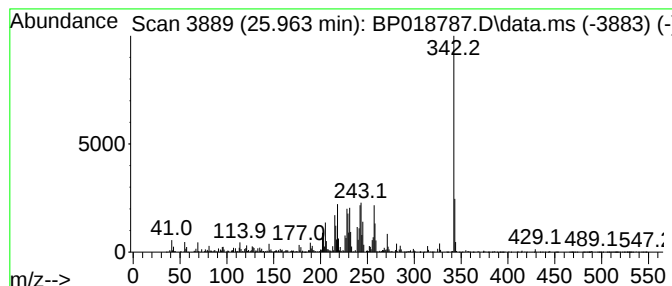
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Quant Title : SVOA CALIBRATION

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

Peak Number 27 unknown-05 Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.962	5.90 ng/ul	1001760	Perylene-d12	23.663

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Estrone, TMS	342	C21H30O2Si	001839-54-9	49
2			Estrone, TMS	342	C21H30O2Si	001839-54-9	43
3			16-Estrone, TMS derivative	342	C21H30O2Si	077883-20-6	38
4			4,6-Bis(1,1'-dimethylethyl)-2',5...	342	C22H30O3	1000326-27-3	35
5			6-Methyl-2-phenyl-7-(4-nitrophen...	342	C22H18N2O2	070586-12-8	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121123\
Data File : BP018787.D
Acq On : 13 Dec 2023 02:29
Operator : MA/JU
Sample : 05646-10
Misc :
ALS Vial : 66 Sample Multiplier: 1

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BNA_P
ClientSampleId :
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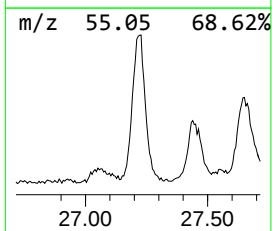
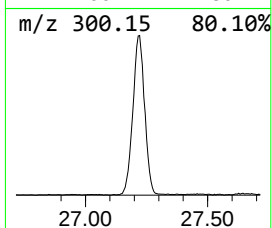
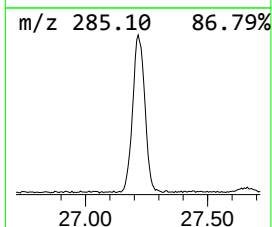
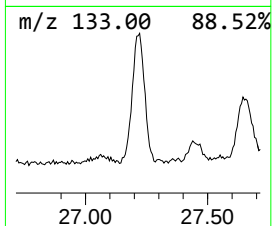
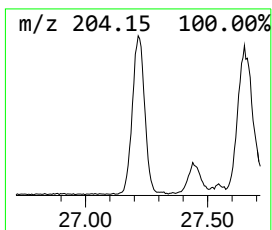
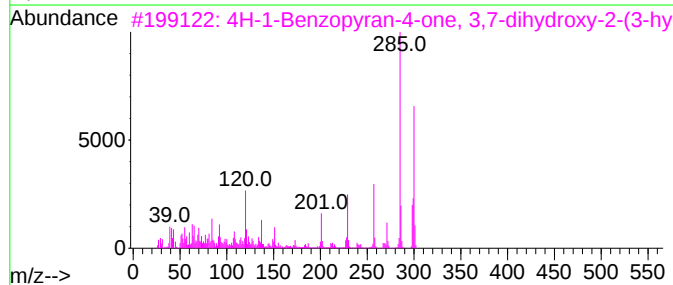
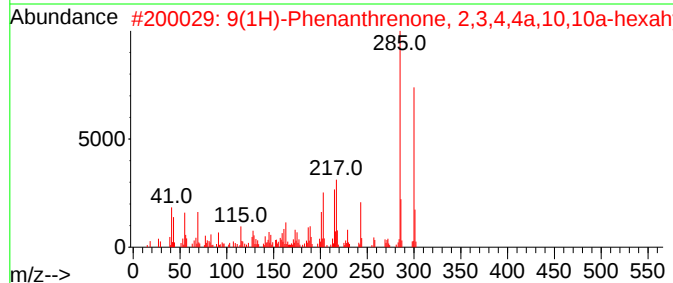
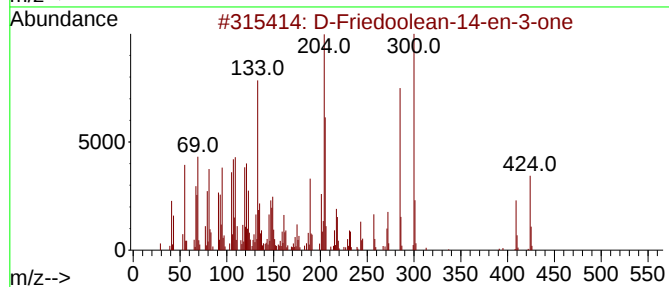
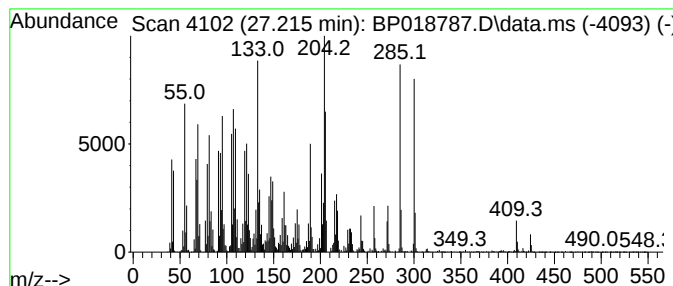
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Quant Title : SVOA CALIBRATION

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

Peak Number 28 D-Friedoolean-14-en-3-one Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.215	26.43 ng/ul	4491660	Perylene-d12	23.663

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			D-Friedoolean-14-en-3-one	424	C30H48O	000514-07-8	91
2			9(1H)-Phenanthrenone, 2,3,4,4a,1...	300	C20H28O2	000511-05-7	70
3			4H-1-Benzopyran-4-one, 3,7-dihyd...	300	C16H12O6	057396-72-2	52
4			4a,8-Dimethyl-2-(prop-1-en-2-yl)...	204	C15H24	103827-22-1	52
5			Phenanthrene, 1,2,3,4,4a,9,10,10...	300	C21H32O	010064-26-3	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121123\
Data File : BP018787.D
Acq On : 13 Dec 2023 02:29
Operator : MA/JU
Sample : 05646-10
Misc :
ALS Vial : 66 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AY6

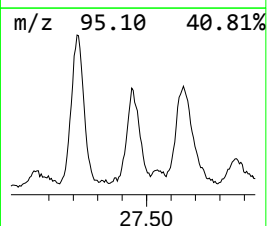
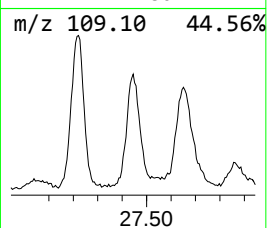
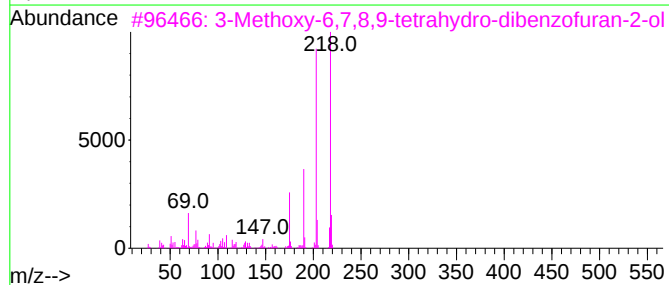
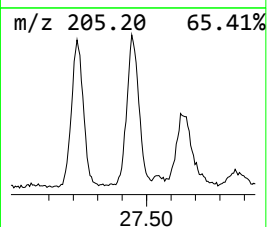
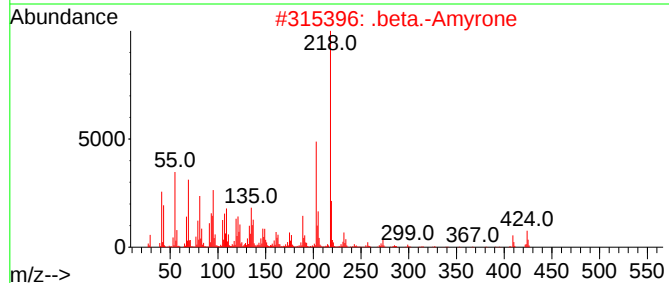
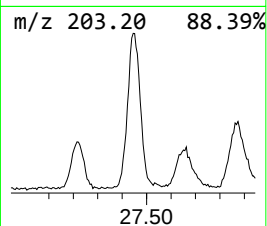
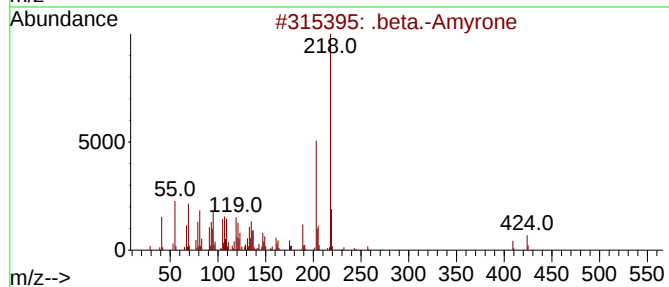
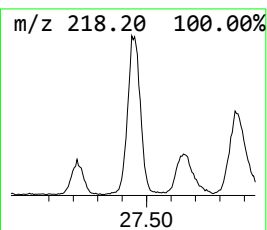
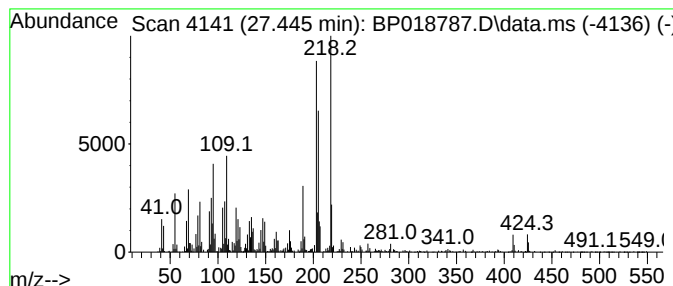
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Quant Title : SVOA CALIBRATION

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

Peak Number 29 .beta.-Amyrone Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.445	8.53 ng/ul	1449990	Perylene-d12	23.663

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		.beta.-Amyrone	424	C30H48O	000638-97-1	95
2		.beta.-Amyrone	424	C30H48O	000638-97-1	87
3		3-Methoxy-6,7,8,9-tetrahydro-dib...	218	C13H14O3	1000186-57-9	46
4		Benzo[b]naphtho[2,3-d]furan	218	C16H10O	000243-42-5	46
5		.alpha.-Amyrone	424	C30H48O	000638-96-0	45



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121123\
Data File : BP018787.D
Acq On : 13 Dec 2023 02:29
Operator : MA/JU
Sample : 05646-10
Misc :
ALS Vial : 66 Sample Multiplier: 1

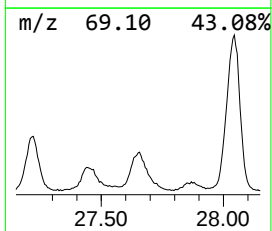
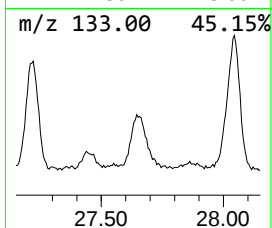
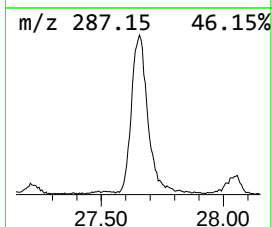
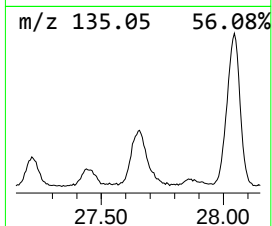
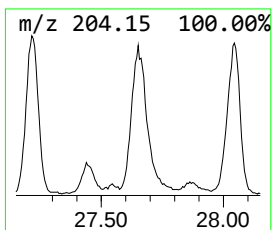
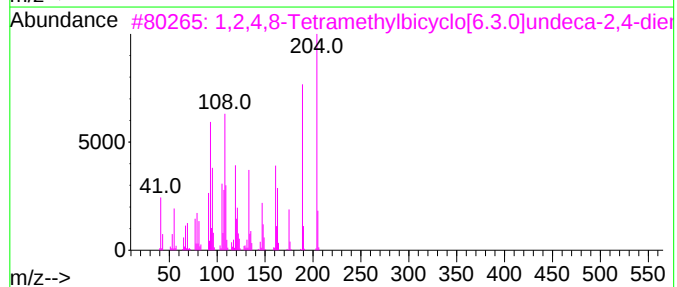
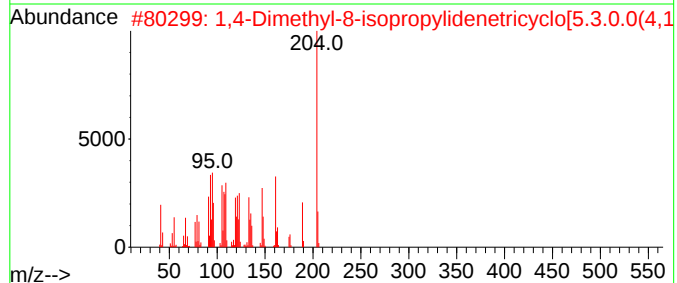
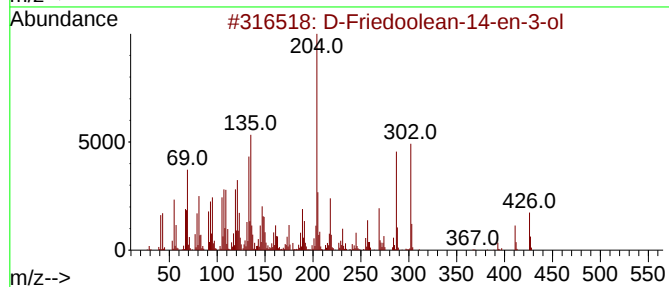
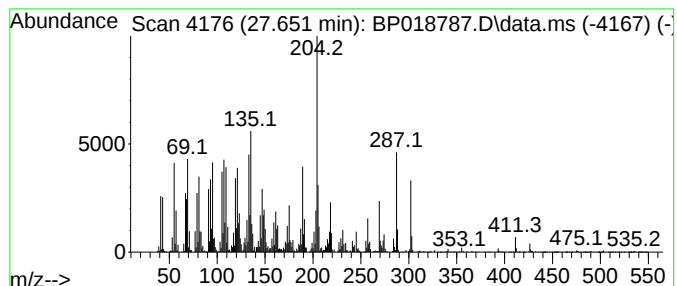
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 30 D-Friedoolean-14-en-3-ol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD		R.T.	
27.651	22.90 ng/ul	3891110	Perylene-d12		23.663	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	D-Friedoolean-14-en-3-ol		426	C30H50O	081654-73-1	62
2	1,4-Dimethyl-8-isopropylidenetri...		204	C15H24	1010140-07-7	49
3	1,2,4,8-Tetramethylbicyclo[6.3.0...		204	C15H24	137235-51-9	46
4	Naphthalene, 1,2,3,5,6,7,8,8a-oc...		204	C15H24	004630-07-3	43
5	Guaia-3,9-diene		204	C15H24	000489-83-8	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121123\
Data File : BP018787.D
Acq On : 13 Dec 2023 02:29
Operator : MA/JU
Sample : 05646-10
Misc :
ALS Vial : 66 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AY6

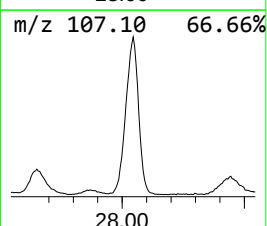
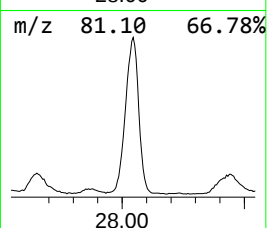
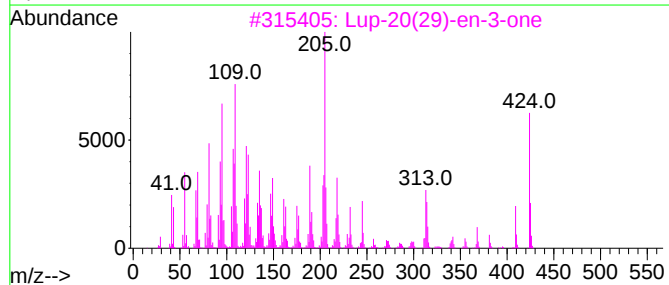
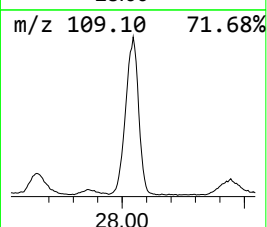
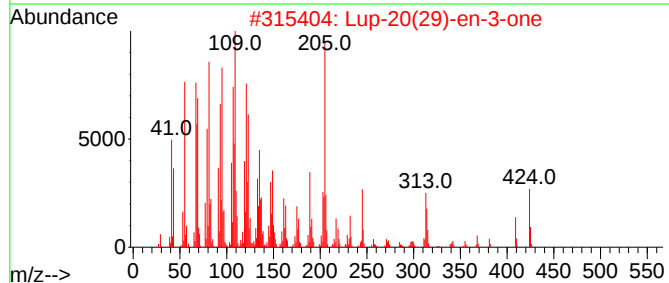
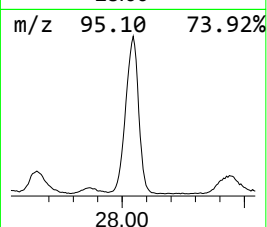
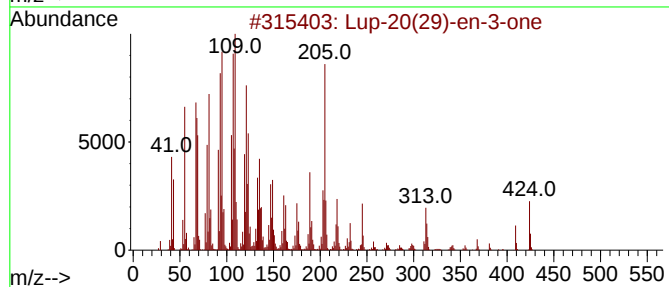
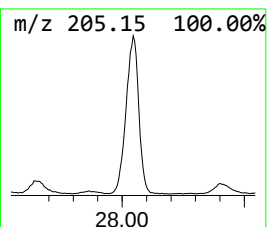
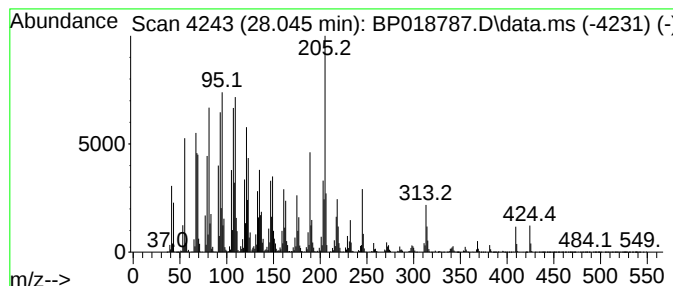
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Quant Title : SVOA CALIBRATION

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

Peak Number 31 Lup-20(29)-en-3-one Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
28.045	92.27 ng/ul	15679500	Perylene-d12	23.663

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Lup-20(29)-en-3-one		424	C30H48O	001617-70-5	99	
2	Lup-20(29)-en-3-one		424	C30H48O	001617-70-5	99	
3	Lup-20(29)-en-3-one		424	C30H48O	001617-70-5	93	
4	Lup-20(29)-en-3-one		424	C30H48O	001617-70-5	93	
5	5-Bromo-4-oxo-4,5,6,7-tetrahydro...		216	C6H5BrN2O2	300574-36-1	91	



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121123\
 Data File : BP018787.D
 Acq On : 13 Dec 2023 02:29
 Operator : MA/JU
 Sample : 05646-10
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AY6

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1,2-di...	9.558	12.0	ng/ul	788312	2	10.634	1312420	20.0
Benzene, 1,4-di...	9.605	19.8	ng/ul	1297660	2	10.634	1312420	20.0
Benzoic acid	9.887	2.5	ng/ul	163437	2	10.634	1312420	20.0
Phenol, 4-chloro-	10.528	3.4	ng/ul	225798	2	10.634	1312420	20.0
Benzeneacetic acid	11.175	2.9	ng/ul	190431	2	10.634	1312420	20.0
n-Hexadecanoic ...	18.104	4.4	ng/ul	534773	4	17.216	2408540	20.0
(DEL) Alkane: S...	20.081	2.3	ng/ul	400380	5	21.298	3447410	20.0
unknown-01	20.722	4.6	ng/ul	794388	5	21.298	3447410	20.0
unknown-02	20.910	19.7	ng/ul	3398440	5	21.298	3447410	20.0
unknown-03	20.951	2.0	ng/ul	351632	5	21.298	3447410	20.0
Ethanol, 2-(tet...	21.016	9.5	ng/ul	1633490	5	21.298	3447410	20.0
Cyclodecene, 3-...	21.051	20.9	ng/ul	3605230	5	21.298	3447410	20.0
(DEL) Alkane: S...	21.904	5.3	ng/ul	908026	5	21.298	3447410	20.0
Behenic alcohol	21.933	10.6	ng/ul	1819980	5	21.298	3447410	20.0
Tridecane, 1-iodo-	22.392	2.1	ng/ul	359594	5	21.298	3447410	20.0
Nonacosanal	22.639	2.2	ng/ul	375883	6	23.663	3398430	20.0
(DEL) Alkane: S...	22.945	17.2	ng/ul	2918930	6	23.663	3398430	20.0
(DEL) Alkane: C...	23.004	13.8	ng/ul	2352310	6	23.663	3398430	20.0
Octadecanal	23.904	3.2	ng/ul	545292	6	23.663	3398430	20.0
(DEL) Alkane: S...	24.274	10.6	ng/ul	1802720	6	23.663	3398430	20.0
(DEL) Alkane: S...	24.386	14.0	ng/ul	2376130	6	23.663	3398430	20.0
Indolizine, 2,6...	25.057	4.9	ng/ul	829650	6	23.663	3398430	20.0
unknown-04	25.616	6.0	ng/ul	1014740	6	23.663	3398430	20.0
unknown-05	25.962	5.9	ng/ul	1001760	6	23.663	3398430	20.0
D-Friedoolean-1...	27.215	26.4	ng/ul	4491660	6	23.663	3398430	20.0
.beta.-Amyrone	27.445	8.5	ng/ul	1449990	6	23.663	3398430	20.0
D-Friedoolean-1...	27.651	22.9	ng/ul	3891110	6	23.663	3398430	20.0
Lup-20(29)-en-3...	28.045	92.3	ng/ul	15679500	6	23.663	3398430	20.0