

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010224\
 Data File : BP019243.D
 Acq On : 03 Jan 2024 11:36
 Operator : MA/JU
 Sample : 05952-15
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCF98

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-BP122723.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP019243.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.240	22	26	31	rVB	41540	55542	0.65%	0.066%
2	3.664	94	98	111	rBV	313206	504600	5.86%	0.597%
3	3.770	112	116	123	rVB6	22951	41577	0.48%	0.049%
4	3.881	131	135	143	rVB2	18737	33557	0.39%	0.040%
5	3.975	148	151	157	rVB	14702	23732	0.28%	0.028%
6	4.905	304	309	321	rVB	35960	67811	0.79%	0.080%
7	6.311	541	548	555	rBV	84164	133936	1.56%	0.159%
8	6.469	569	575	584	rVB	119995	189057	2.20%	0.224%
9	6.828	632	636	643	rVB8	8616	15438	0.18%	0.018%
10	6.993	657	664	676	rVB	626807	1001353	11.64%	1.186%
11	7.099	676	682	685	rVV	107270	173168	2.01%	0.205%
12	7.140	685	689	702	rVB	506561	765790	8.90%	0.907%
13	7.334	715	722	733	rBV	643784	1020846	11.86%	1.209%
14	7.799	794	801	810	rBV	677818	1071778	12.46%	1.269%
15	8.016	830	838	844	rBV9	11247	22058	0.26%	0.026%
16	8.069	844	847	857	rVB10	8103	16703	0.19%	0.020%
17	8.463	909	914	919	rBV	50157	74484	0.87%	0.088%
18	8.528	919	925	938	rVV	657147	1074408	12.49%	1.272%
19	8.628	939	942	947	rVV2	11852	20888	0.24%	0.025%
20	8.916	987	991	993	rBV5	10679	15414	0.18%	0.018%
21	8.963	993	999	1009	rVB	578133	933393	10.85%	1.105%
22	9.552	1093	1099	1104	rBV6	19543	34343	0.40%	0.041%
23	9.687	1114	1122	1128	rBV	473769	807444	9.38%	0.956%
24	9.910	1145	1160	1168	rBV9	21932	61581	0.72%	0.073%
25	10.128	1189	1197	1202	rBV9	8022	15325	0.18%	0.018%
26	10.228	1207	1214	1226	rBV	749700	1313909	15.27%	1.556%
27	10.599	1268	1277	1284	rBV	815987	1391392	16.17%	1.647%
28	10.752	1296	1303	1323	rBV	160681	365085	4.24%	0.432%
29	10.904	1326	1329	1337	rVV10	8383	17258	0.20%	0.020%
30	10.975	1337	1341	1347	rVV9	10862	23387	0.27%	0.028%
31	11.410	1410	1415	1424	rVB9	7208	19446	0.23%	0.023%
32	12.069	1522	1527	1533	rBV10	6656	15847	0.18%	0.019%
33	12.169	1538	1544	1553	rVB4	104276	179314	2.08%	0.212%
34	12.940	1666	1675	1688	rVB3	52135	96670	1.12%	0.114%
35	13.122	1701	1706	1709	rBV4	16969	24120	0.28%	0.029%
36	13.169	1709	1714	1717	rBV3	27700	40535	0.47%	0.048%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.MA.M
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37	13.222	1717	1723	1729	rBV	282647	412146	4.79%	0.488%
38	13.310	1735	1738	1740	rVV2	40711	52315	0.61%	0.062%
39	13.340	1740	1743	1747	rVB3	71940	98428	1.14%	0.117%
40	13.387	1747	1751	1755	rVB2	25307	35857	0.42%	0.042%
41	13.445	1755	1761	1766	rVB	257926	364562	4.24%	0.432%
42	13.581	1778	1784	1788	rBV2	200100	339387	3.94%	0.402%
43	13.616	1788	1790	1797	rVB4	117790	195115	2.27%	0.231%
44	13.704	1797	1805	1809	rBV	2350445	3474692	40.38%	4.114%
45	13.751	1809	1813	1823	rVB2	669038	1052669	12.23%	1.246%
46	13.863	1823	1832	1838	rBV	1383020	2003107	23.28%	2.371%
47	13.957	1843	1848	1854	rVB2	226561	338001	3.93%	0.400%
48	14.140	1866	1879	1888	rBV	1566366	2440012	28.36%	2.889%
49	14.222	1888	1893	1895	rVV5	48803	91922	1.07%	0.109%
50	14.257	1895	1899	1906	rVV	398603	608768	7.08%	0.721%
51	14.334	1906	1912	1917	rVB	754525	1030658	11.98%	1.220%
52	14.398	1917	1923	1924	rBV6	15242	22067	0.26%	0.026%
53	14.445	1924	1931	1938	rVV	1354335	2044497	23.76%	2.420%
54	14.504	1938	1941	1945	rVB4	29191	36411	0.42%	0.043%
55	14.587	1951	1955	1959	rBV3	67584	92183	1.07%	0.109%
56	14.628	1959	1962	1967	rBV5	19402	24387	0.28%	0.029%
57	14.687	1967	1972	1982	rBV2	669674	1143549	13.29%	1.354%
58	14.828	1991	1996	2001	rBV	62350	104084	1.21%	0.123%
59	14.898	2001	2008	2010	rVV3	78852	145757	1.69%	0.173%
60	14.928	2010	2013	2017	rVV2	74044	99879	1.16%	0.118%
61	14.998	2018	2025	2030	rVB5	87870	143758	1.67%	0.170%
62	15.051	2031	2034	2036	rVV4	15926	23013	0.27%	0.027%
63	15.081	2036	2039	2043	rVV3	41962	66853	0.78%	0.079%
64	15.116	2043	2045	2051	rVV5	25677	46393	0.54%	0.055%
65	15.169	2051	2054	2059	rVB3	19348	25692	0.30%	0.030%
66	15.328	2078	2081	2085	rBV6	15735	25337	0.29%	0.030%
67	15.439	2094	2100	2111	rVB	2134331	2994257	34.80%	3.545%
68	15.575	2117	2123	2127	rBV	504237	707743	8.23%	0.838%
69	15.610	2127	2129	2134	rVV4	62699	84600	0.98%	0.100%
70	15.675	2135	2140	2144	rVV2	91342	158344	1.84%	0.187%
71	15.728	2144	2149	2158	rVB	1628212	2211741	25.71%	2.618%
72	15.857	2169	2171	2175	rVB3	33567	41651	0.48%	0.049%
73	15.898	2175	2178	2180	rVV3	20256	25856	0.30%	0.031%
74	15.934	2180	2184	2192	rVB	210971	313031	3.64%	0.371%
75	16.069	2203	2207	2210	rBV2	59202	90715	1.05%	0.107%
76	16.163	2219	2223	2231	rBV5	60682	145371	1.69%	0.172%

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77	16.228	2232	2234	2239	rVB5	37465	47079	0.55%	0.056%
78	16.857	2335	2341	2351	rBV	1427520	2187792	25.43%	2.590%
79	16.945	2352	2356	2361	rBV3	167138	253067	2.94%	0.300%
80	17.198	2394	2399	2406	rVB	1753578	2403416	27.93%	2.845%
81	17.298	2411	2416	2428	rBV2	2266569	3292978	38.27%	3.899%
82	17.404	2432	2434	2444	rVB8	69467	177701	2.07%	0.210%
83	18.039	2539	2542	2545	rBV	120505	163457	1.90%	0.194%
84	18.098	2548	2552	2562	rVB	891843	1262373	14.67%	1.495%
85	18.510	2619	2622	2628	rVB3	93382	129799	1.51%	0.154%
86	19.022	2706	2709	2714	rVB	340808	416375	4.84%	0.493%
87	19.339	2759	2763	2769	rBV	298635	487997	5.67%	0.578%
88	19.410	2771	2775	2781	rVB2	747217	966833	11.24%	1.145%
89	19.545	2793	2798	2804	rBV	3176162	4096834	47.62%	4.850%
90	20.239	2912	2916	2924	rVB	625120	921014	10.70%	1.090%
91	20.404	2939	2944	2948	rBV	6579831	8604045	100.00%	10.186%
92	20.445	2948	2951	2958	rVB2	2115265	3107955	36.12%	3.680%
93	21.016	3044	3048	3053	rBV	855879	1143751	13.29%	1.354%
94	21.304	3093	3097	3105	rVB	2416972	3300333	38.36%	3.907%
95	21.492	3125	3129	3134	rVB	1342738	1648016	19.15%	1.951%
96	21.922	3198	3202	3214	rVB	1745750	2896660	33.67%	3.429%
97	22.398	3279	3283	3295	rVB	1298599	2115464	24.59%	2.504%
98	23.521	3468	3474	3485	rVB2	2205684	4507087	52.38%	5.336%
99	23.674	3495	3500	3508	rVB	1590541	3051507	35.47%	3.613%
100	24.363	3613	3617	3626	rVB	1078441	2269063	26.37%	2.686%

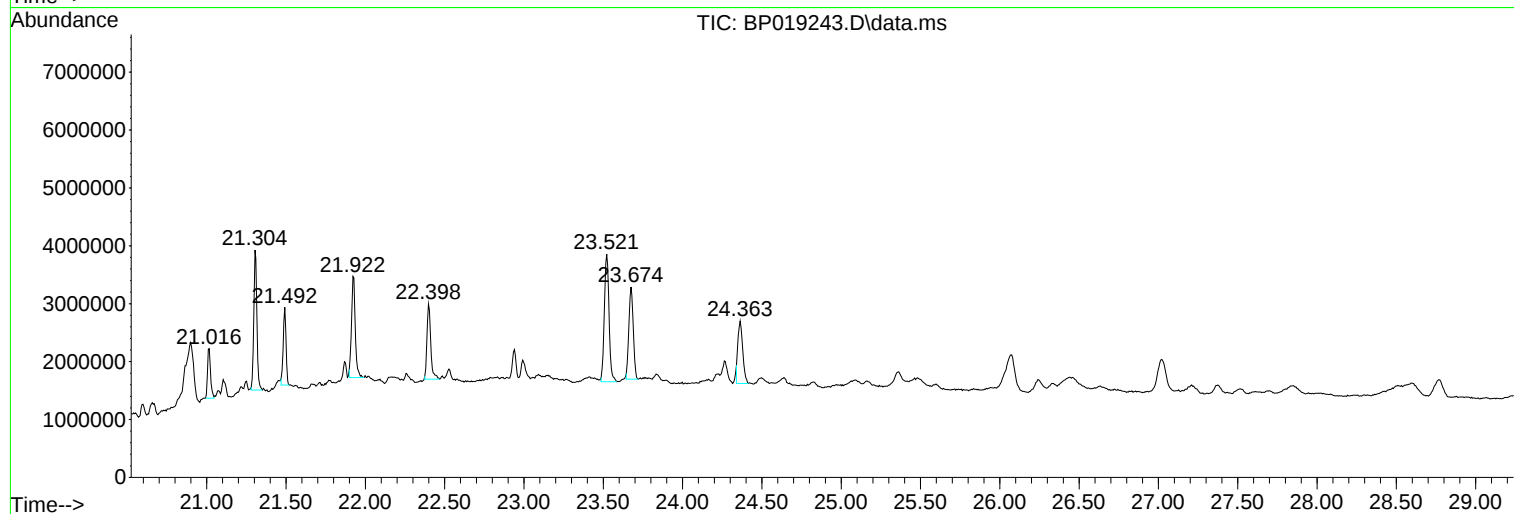
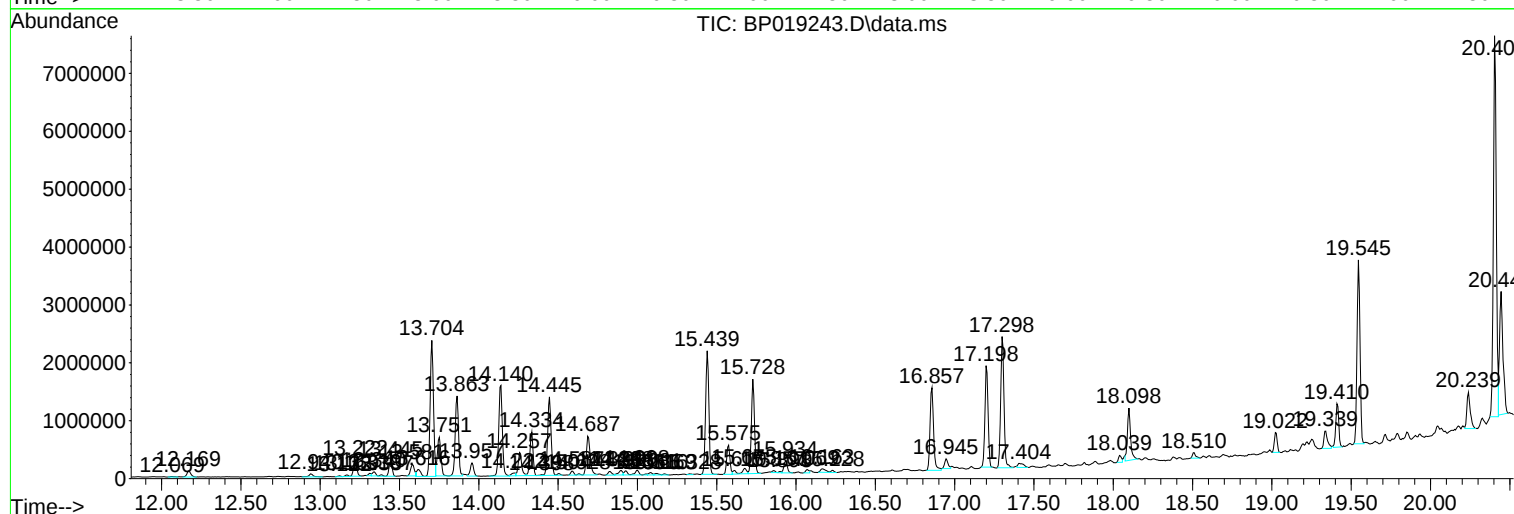
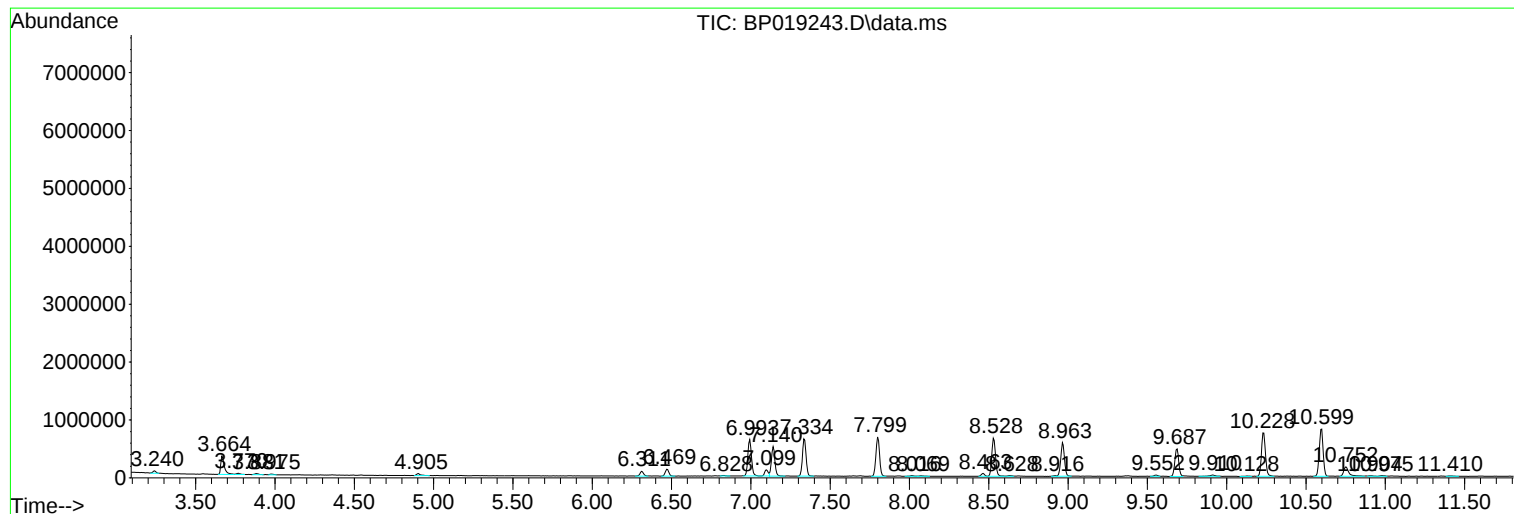
Sum of corrected areas: 84466593

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.MA.M
Quant Title : SVOA CALIBRATION

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



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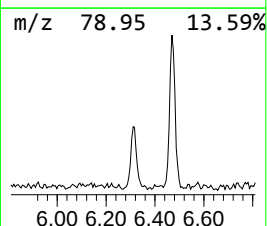
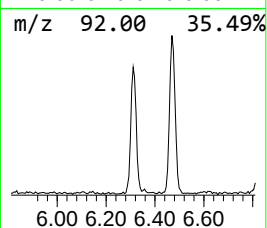
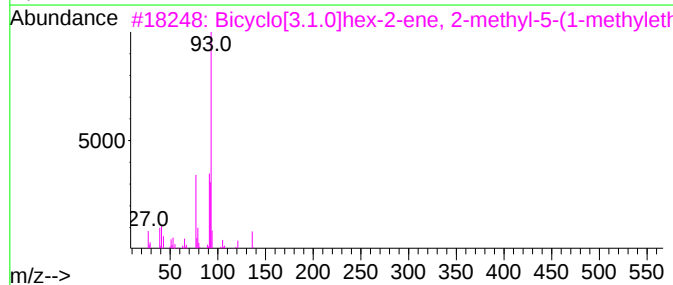
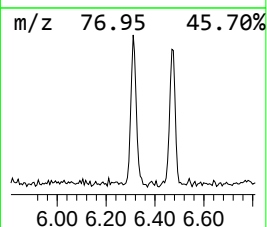
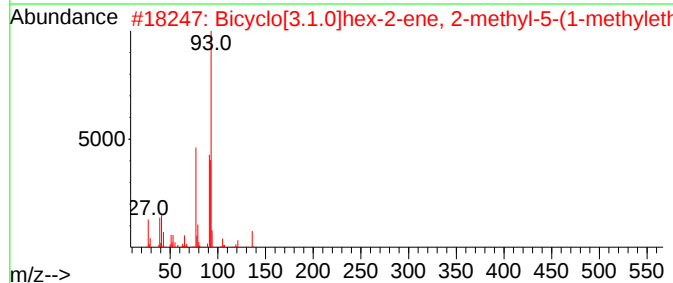
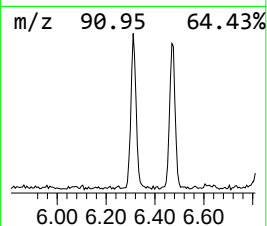
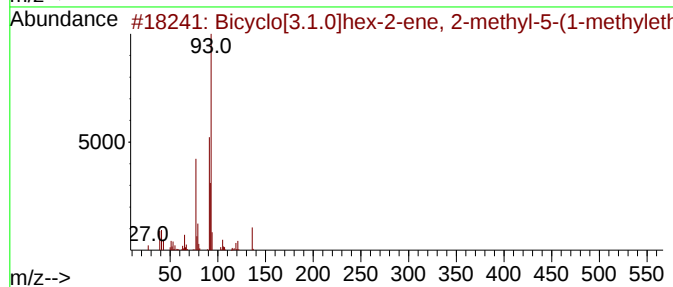
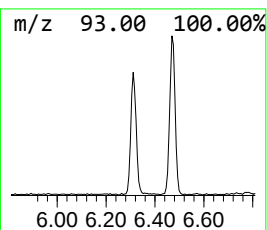
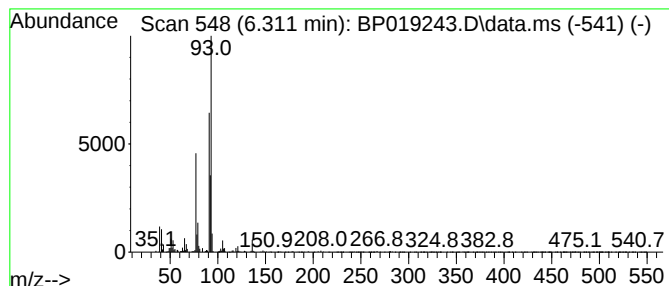
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Bicyclo[3.1.0]hex-2-ene, 2-... Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.311	2.50 ng/ul	133936	1,4-Dichlorobenzene-d4	7.799

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bicyclo[3.1.0]hex-2-ene, 2-methy...	136	C10H16	002867-05-2	94
2			Bicyclo[3.1.0]hex-2-ene, 2-methy...	136	C10H16	002867-05-2	90
3			Bicyclo[3.1.0]hex-2-ene, 2-methy...	136	C10H16	002867-05-2	87
4			Bicyclo[3.1.0]hex-2-ene, 4-methy...	136	C10H16	028634-89-1	81
5			.alpha.-Phellandrene	136	C10H16	000099-83-2	78



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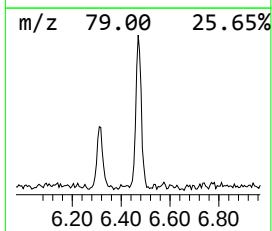
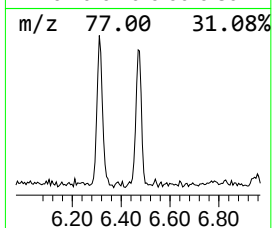
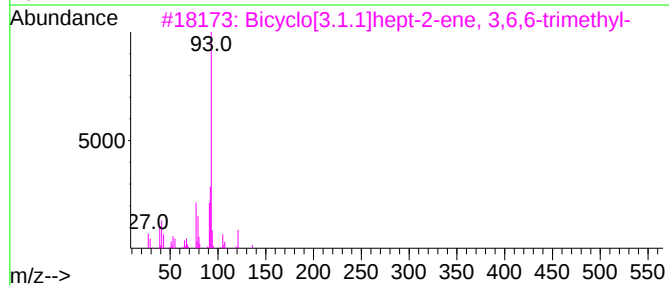
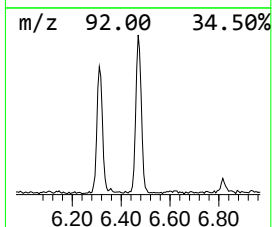
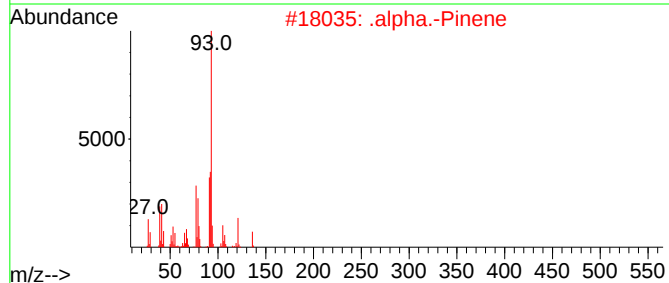
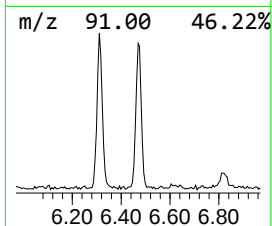
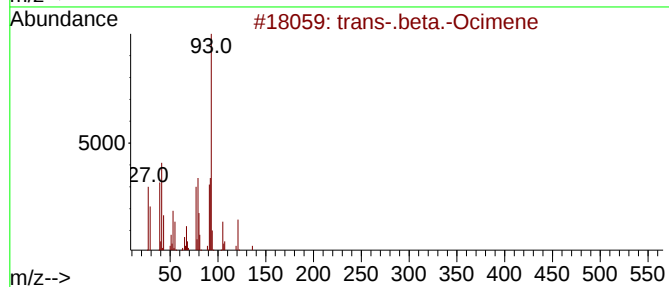
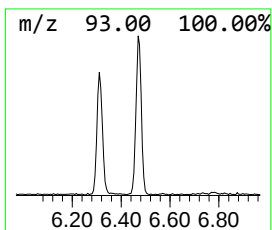
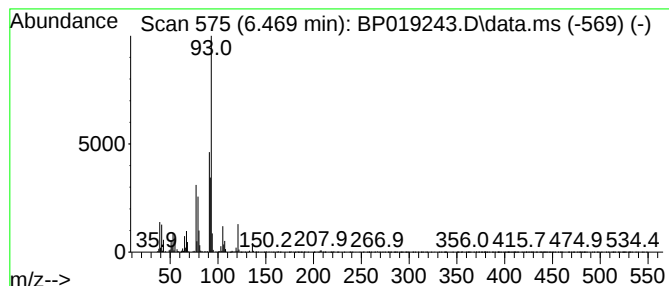
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 trans-.beta.-Ocimene Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.469	3.53 ng/ul	189057	1,4-Dichlorobenzene-d4	7.799

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			trans-.beta.-Ocimene	136	C10H16	003779-61-1	94
2			.alpha.-Pinene	136	C10H16	000080-56-8	94
3			Bicyclo[3.1.1]hept-2-ene, 3,6,6-...	136	C10H16	004889-83-2	91
4			Tricyclo[2.2.1.0(2,6)]heptane, 1...	136	C10H16	000508-32-7	91
5			Tricyclo[2.2.1.0(2,6)]heptane, 1...	136	C10H16	000488-97-1	91



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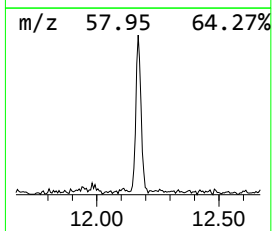
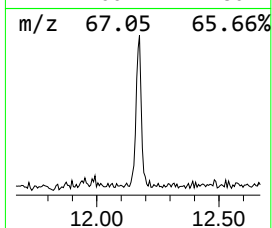
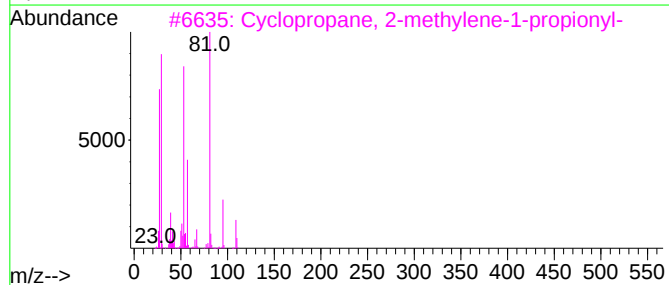
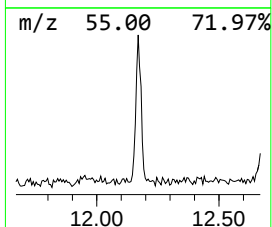
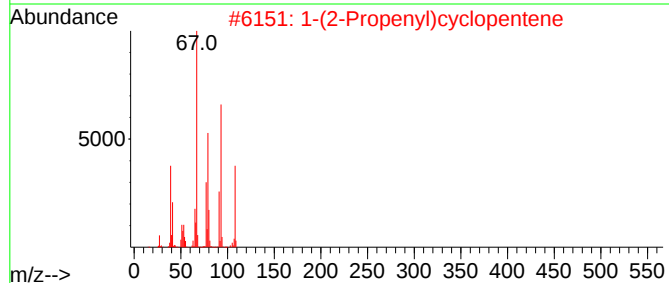
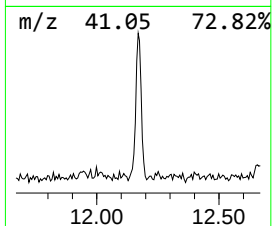
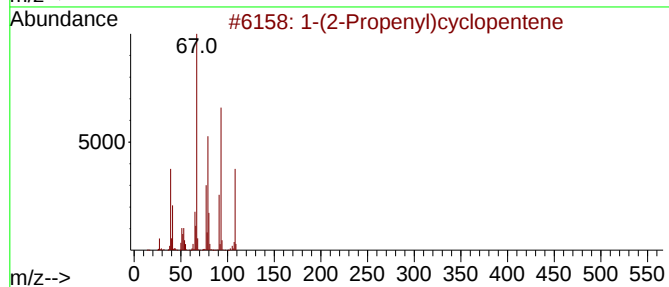
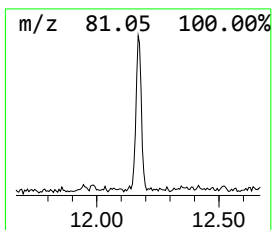
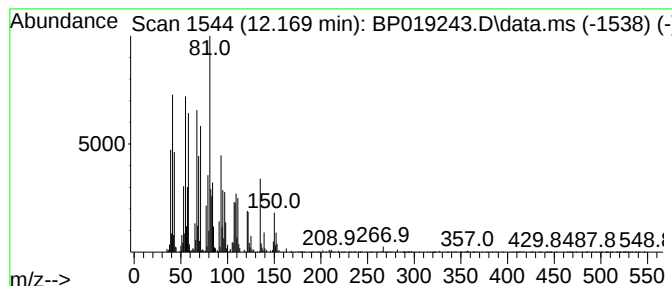
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 1-(2-Propenyl)cyclopentene Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.169	2.58 ng/ul	179314	Naphthalene-d8	10.599

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-(2-Propenyl)cyclopentene	108	C8H12	037689-19-3	53
2			1-(2-Propenyl)cyclopentene	108	C8H12	037689-19-3	53
3			Cyclopropane, 2-methylene-1-prop...	110	C7H100	1000157-08-1	27
4			8-Oxabicyclo[4.3.0]nonane, 7,9-d...	154	C10H180	1000149-36-8	27
5			Isopulegol	154	C10H180	000089-79-2	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010224\
Data File : BP019243.D
Acq On : 03 Jan 2024 11:36
Operator : MA/JU
Sample : 05952-15
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GCF98

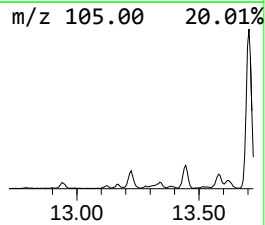
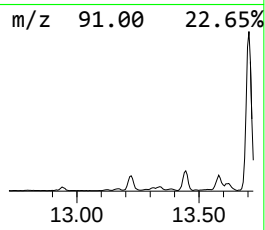
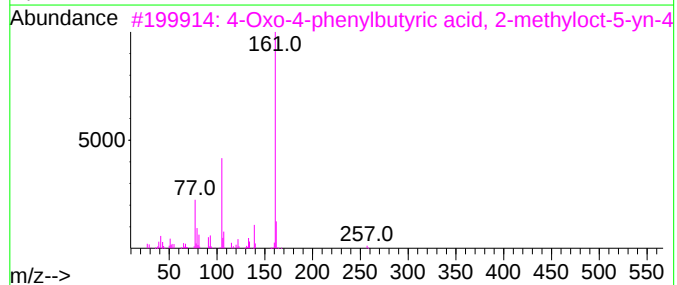
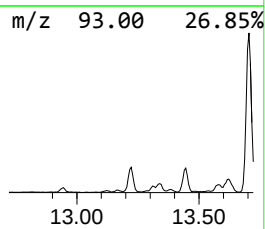
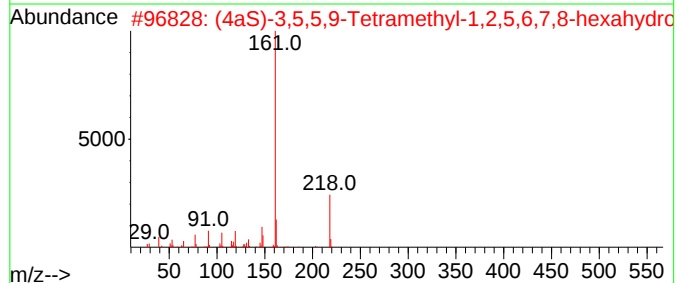
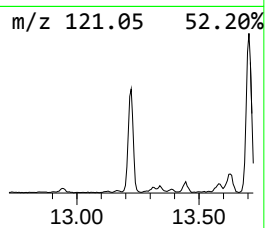
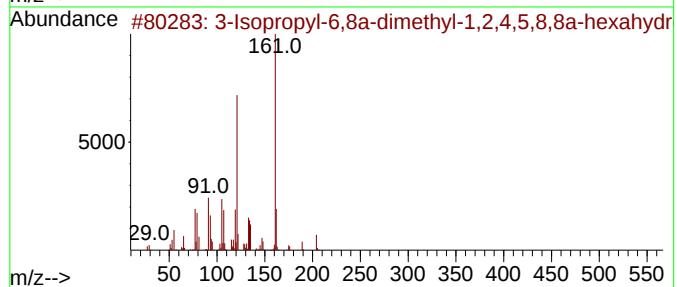
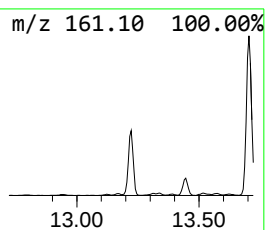
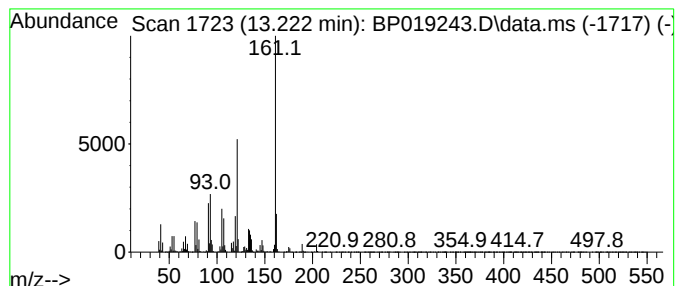
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 3-Isopropyl-6,8a-dimethyl-1... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.222	4.03 ng/ul	412146	Acenaphthene-d10	14.445

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Isopropyl-6,8a-dimethyl-1,2,4,...	204	C15H24	016661-00-0	60
2			(4aS)-3,5,5,9-Tetramethyl-1,2,5,...	218	C15H22O	064825-84-9	58
3			4-Oxo-4-phenylbutyric acid, 2-me...	300	C19H24O3	1010406-98-3	50
4			1H-1,2,4-Triazol-3-amine, 5-(4-p...	161	C7H7N5	003652-17-3	47
5			6-Fluoro-2-methylquinoline	161	C10H8FN	001128-61-6	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010224\
Data File : BP019243.D
Acq On : 03 Jan 2024 11:36
Operator : MA/JU
Sample : 05952-15
Misc :
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ClientSampleId :
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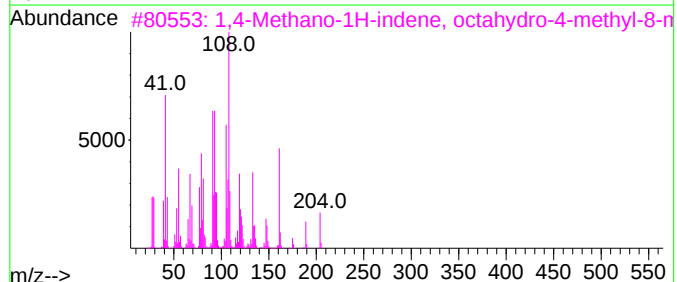
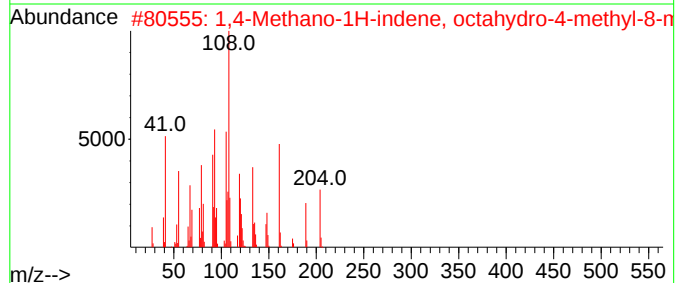
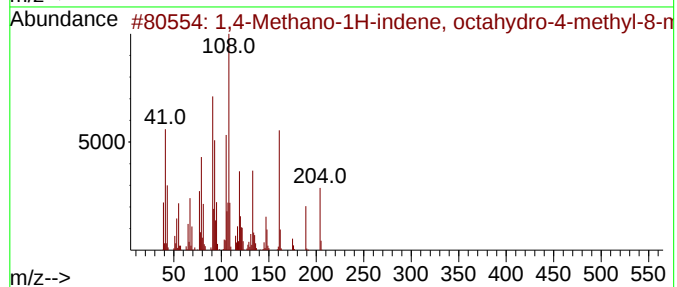
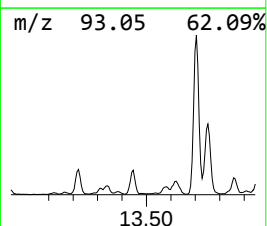
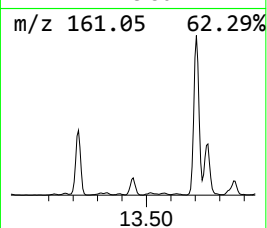
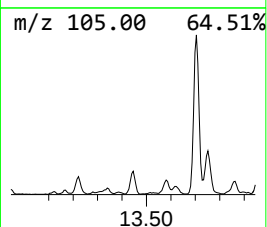
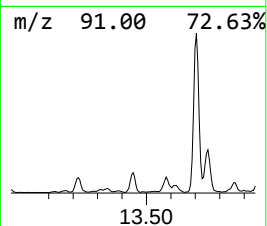
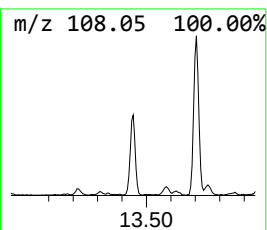
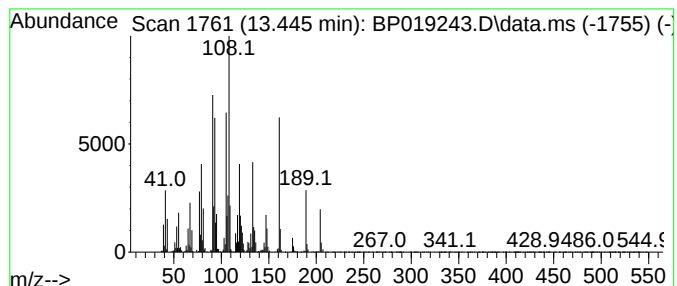
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 1,4-Methano-1H-indene, octa... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.445	3.57 ng/ul	364562	Acenaphthene-d10	14.445

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,4-Methano-1H-indene, octahydro...	204	C15H24	003650-28-0	98
2			1,4-Methano-1H-indene, octahydro...	204	C15H24	003650-28-0	93
3			1,4-Methano-1H-indene, octahydro...	204	C15H24	003650-28-0	93
4			Caryophyllene	204	C15H24	000087-44-5	87
5			.gamma.-Muurolene	204	C15H24	030021-74-0	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010224\
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Operator : MA/JU
Sample : 05952-15
Misc :
ALS Vial : 45 Sample Multiplier: 1

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ClientSampleId :
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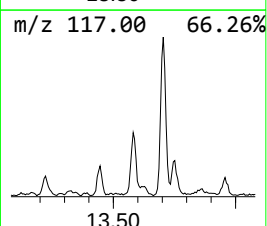
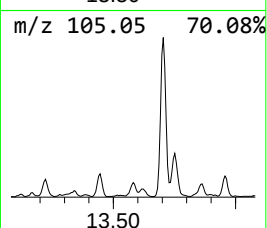
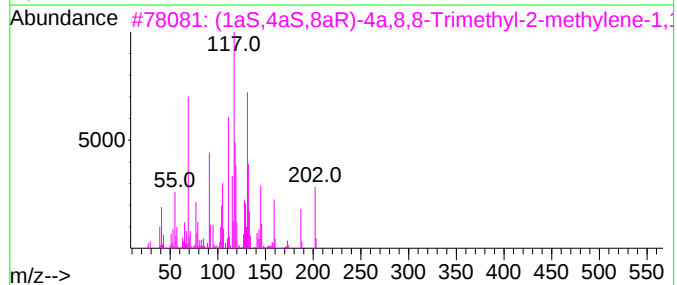
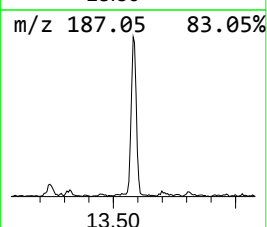
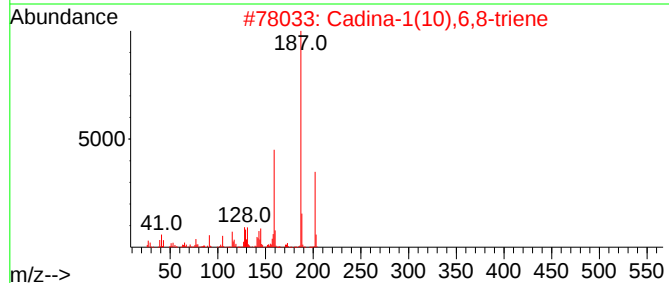
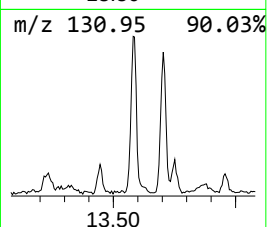
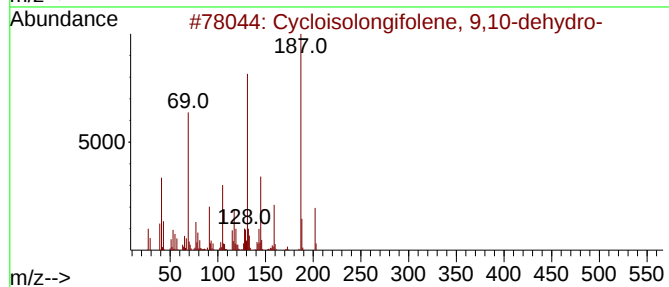
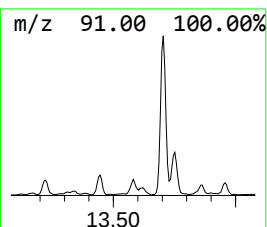
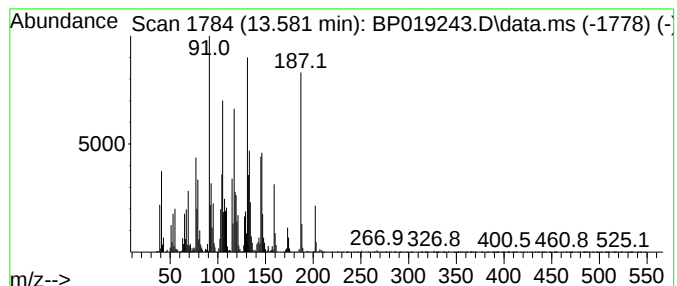
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Cycloisolongifolene, 9,10-d... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.581	3.32 ng/ul	339387	Acenaphthene-d10	14.445

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cycloisolongifolene, 9,10-dehydro-	202	C15H22	1000156-81-6	60
2			Cadina-1(10),6,8-triene	202	C15H22	001460-96-4	52
3			(1aS,4aS,8aR)-4a,8,8-Trimethyl-2...	202	C15H22	051446-91-4	38
4			2-Propenal, 3-(4-methylphenyl)-	146	C10H10O	001504-75-2	38
5			4-Methyl-2H-benzopyrane	146	C10H10O	021776-94-3	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010224\
Data File : BP019243.D
Acq On : 03 Jan 2024 11:36
Operator : MA/JU
Sample : 05952-15
Misc :
ALS Vial : 45 Sample Multiplier: 1

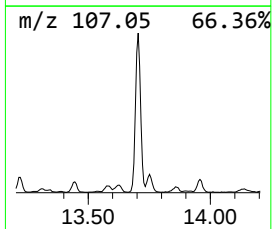
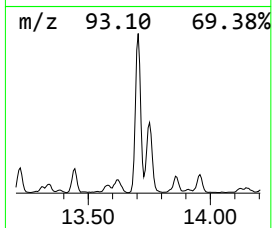
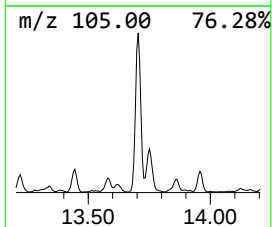
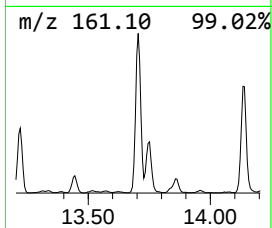
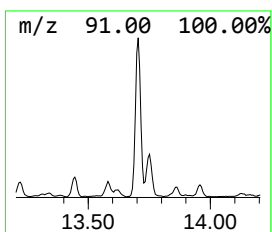
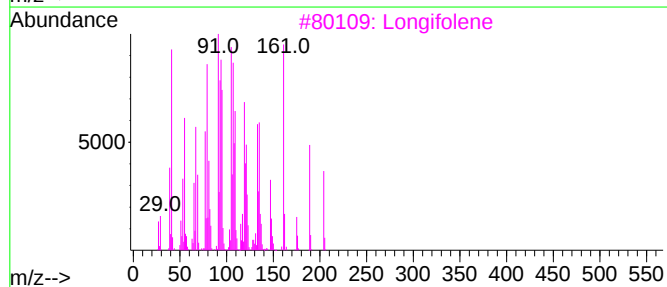
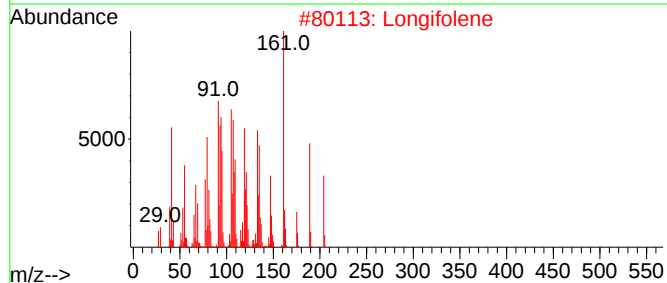
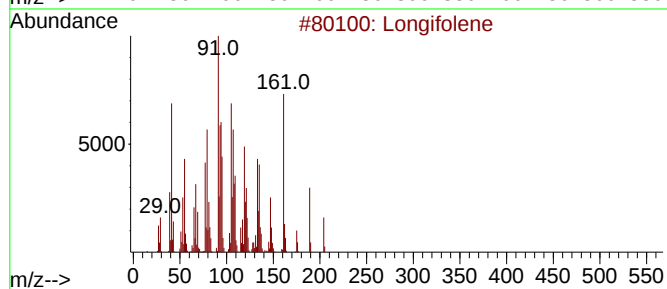
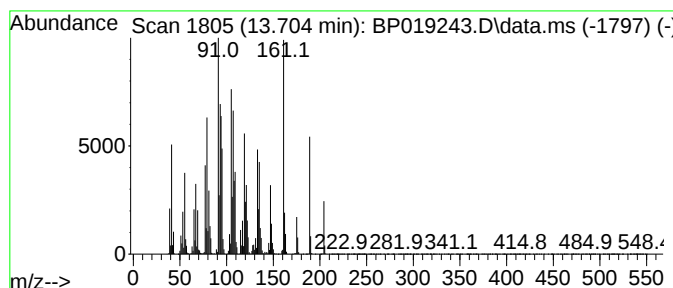
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Longifolene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.704	33.99 ng/ul	3474690	Acenaphthene-d10	14.445	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Longifolene	204	C15H24	000475-20-7	99
2	Longifolene	204	C15H24	000475-20-7	99
3	Longifolene	204	C15H24	000475-20-7	99
4	Longifolene	204	C15H24	000475-20-7	99
5	Naphthalene, 1,2,3,5,6,7,8,8a-oc...	204	C15H24	004630-07-3	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010224\
Data File : BP019243.D
Acq On : 03 Jan 2024 11:36
Operator : MA/JU
Sample : 05952-15
Misc :
ALS Vial : 45 Sample Multiplier: 1

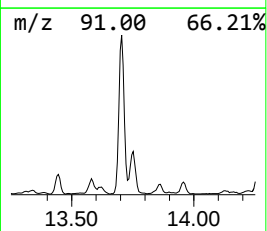
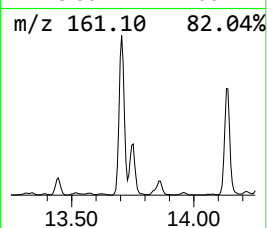
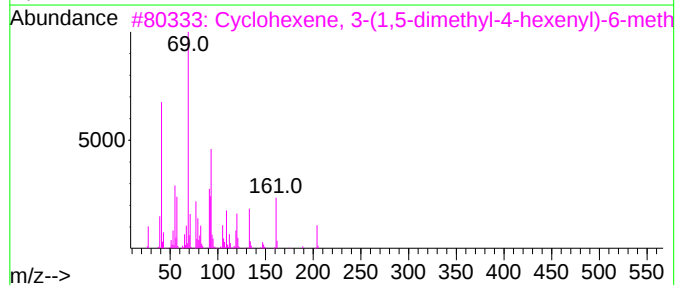
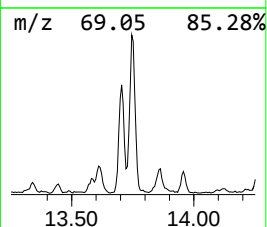
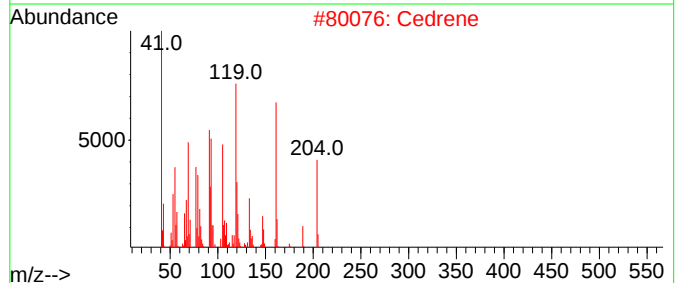
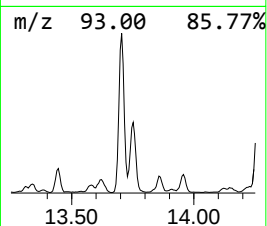
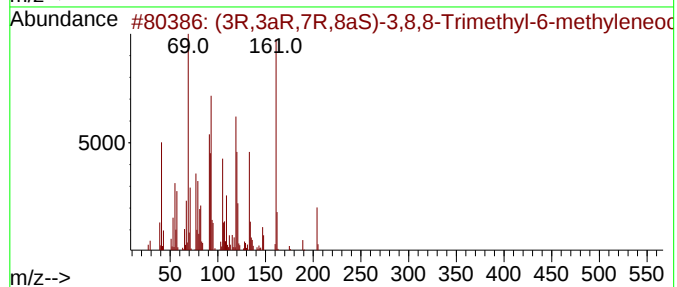
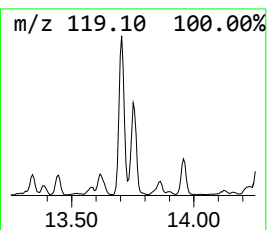
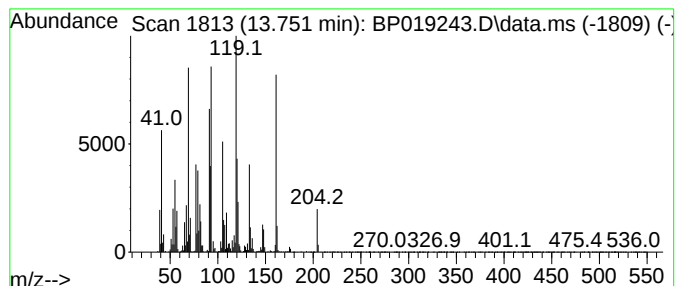
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (3R,3aR,7R,8aS)-3,8,8-Trime... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.751	10.30 ng/ul	1052670	Acenaphthene-d10	14.445	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(3R,3aR,7R,8aS)-3,8,8-Trimethyl-...	204	C15H24	079120-98-2	94
2	Cedrene	204	C15H24	011028-42-5	76
3	Cyclohexene, 3-(1,5-dimethyl-4-h...	204	C15H24	020307-83-9	64
4	Cyclohexene, 3-(1,5-dimethyl-4-h...	204	C15H24	020307-83-9	64
5	Ylangene	204	C15H24	014912-44-8	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010224\
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Sample : 05952-15
Misc :
ALS Vial : 45 Sample Multiplier: 1

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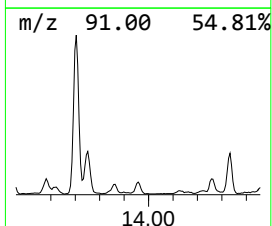
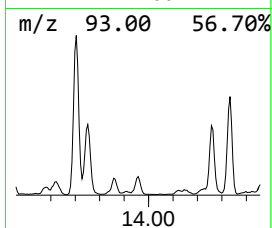
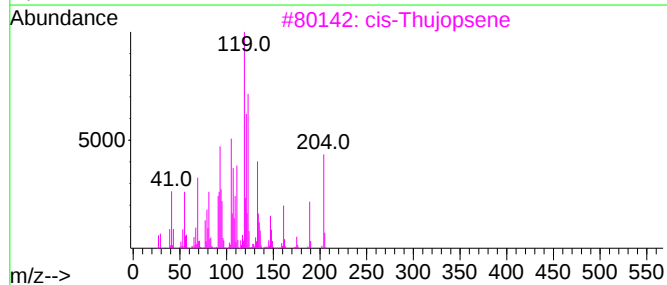
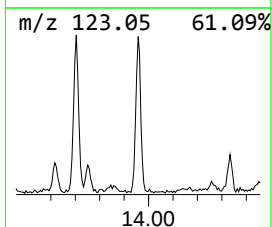
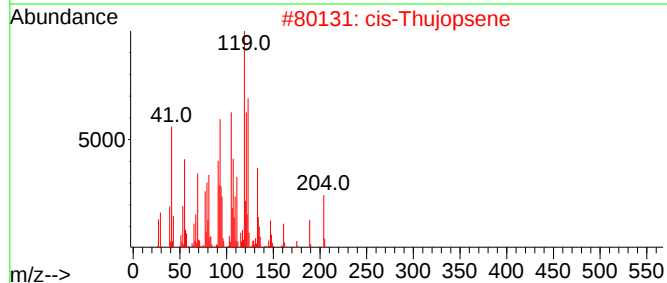
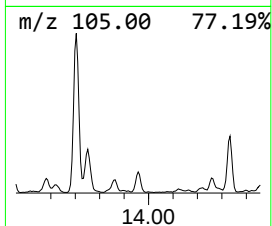
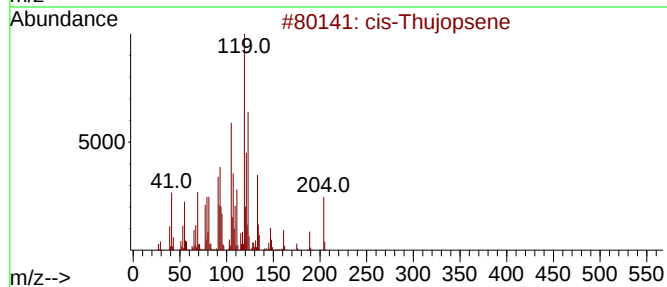
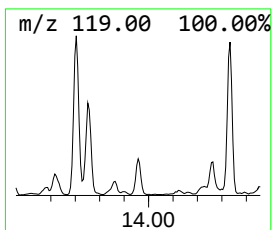
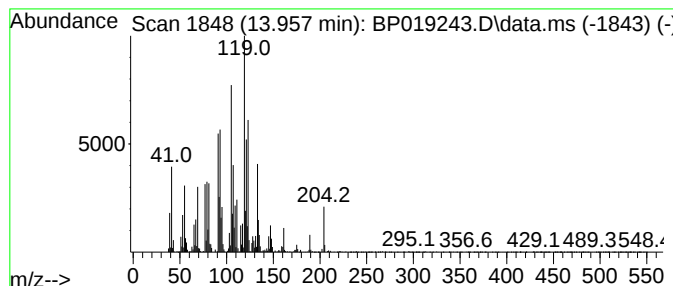
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 cis-Thujopsene Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.957	3.31 ng/ul	338001	Acenaphthene-d10	14.445

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			cis-Thujopsene	204	C15H24	000470-40-6	99
2			cis-Thujopsene	204	C15H24	000470-40-6	91
3			cis-Thujopsene	204	C15H24	000470-40-6	91
4			Tricyclo[5.4.0.0(2,8)]undec-9-en...	204	C15H24	005989-08-2	89
5			Tricyclo[5.4.0.0(2,8)]undec-9-en...	204	C15H24	005989-08-2	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010224\
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Sample : 05952-15
Misc :
ALS Vial : 45 Sample Multiplier: 1

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ClientSampleId :
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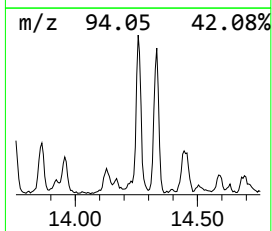
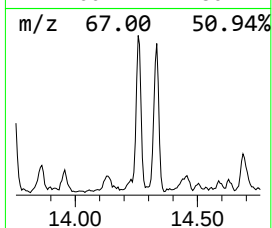
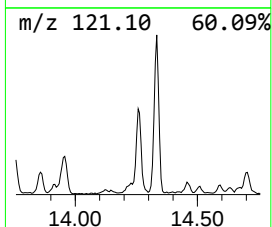
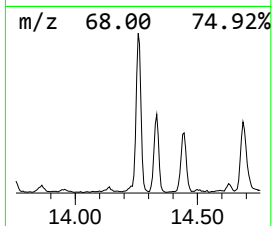
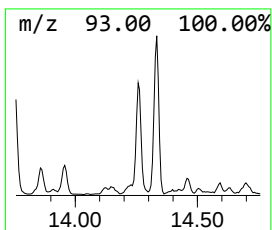
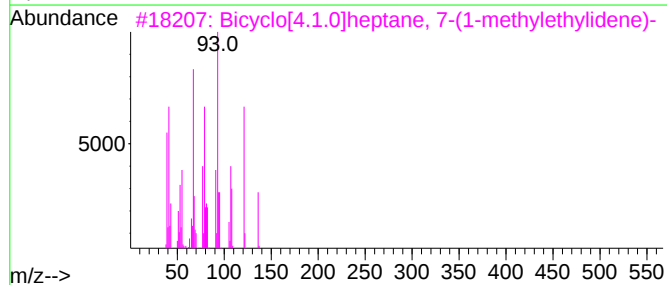
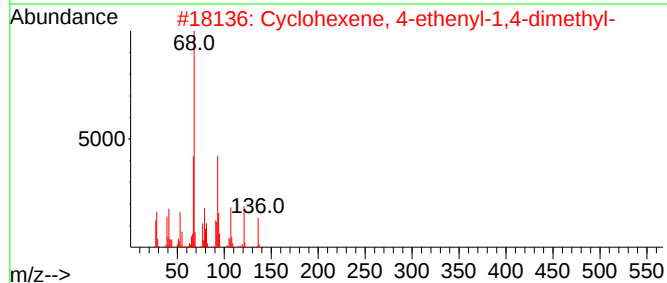
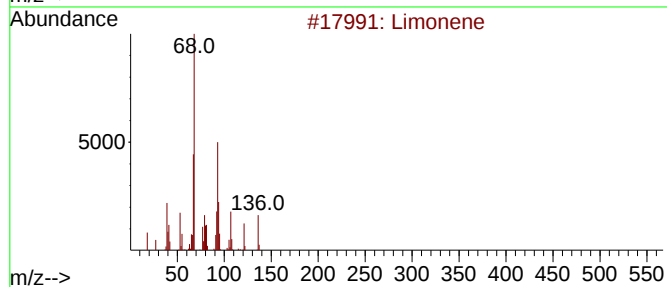
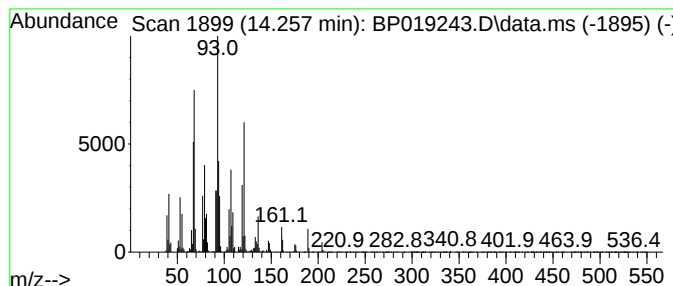
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Limonene Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.257	5.96 ng/ul	608768	Acenaphthene-d10	14.445

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Limonene	136	C10H16	000138-86-3	81
2			Cyclohexene, 4-ethenyl-1,4-dimet...	136	C10H16	001743-61-9	81
3			Bicyclo[4.1.0]heptane, 7-(1-meth...	136	C10H16	053282-47-6	64
4			Camphene	136	C10H16	000079-92-5	60
5			Camphene	136	C10H16	000079-92-5	55



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010224\
Data File : BP019243.D
Acq On : 03 Jan 2024 11:36
Operator : MA/JU
Sample : 05952-15
Misc :
ALS Vial : 45 Sample Multiplier: 1

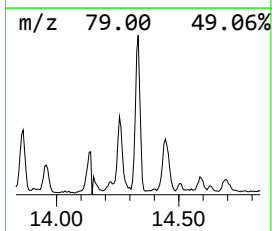
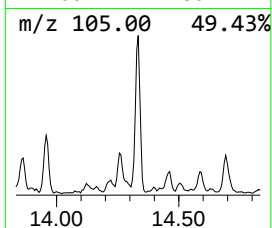
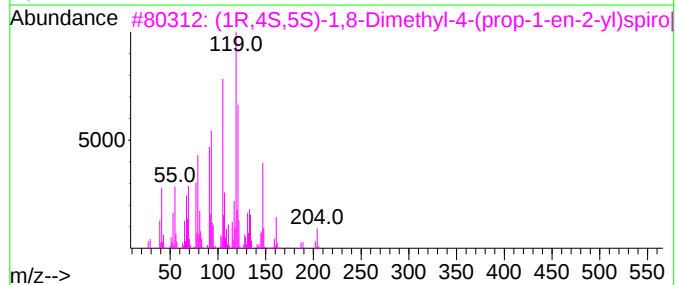
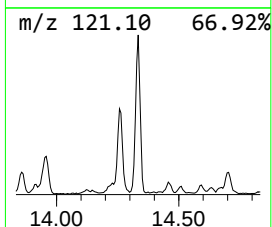
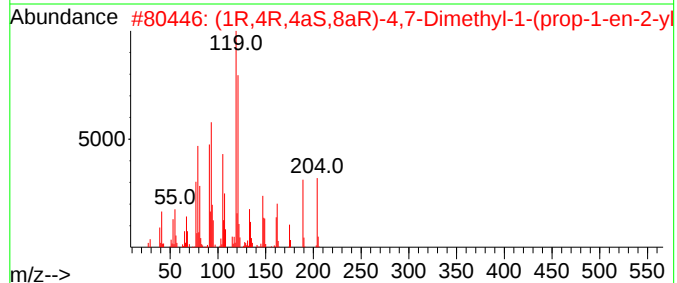
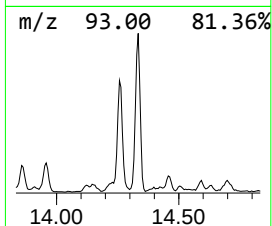
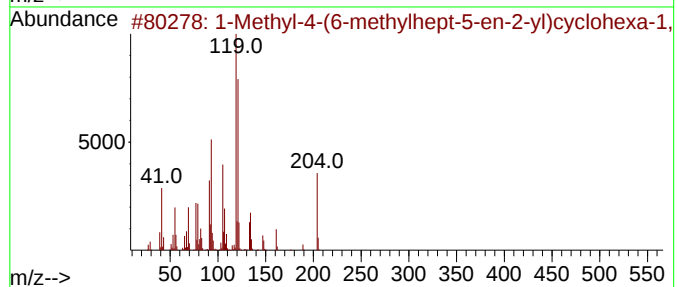
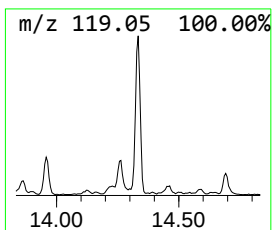
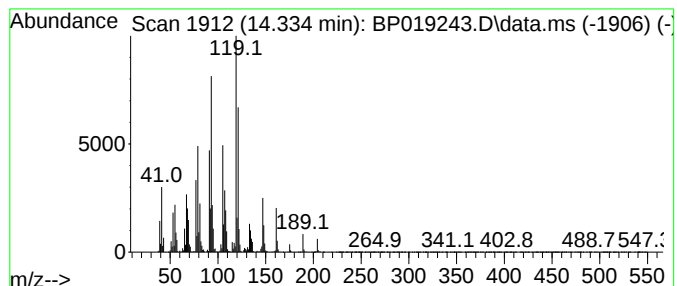
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 11 1-Methyl-4-(6-methylhept-5-... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.334	10.08 ng/ul	1030660	Acenaphthene-d10	14.445	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Methyl-4-(6-methylhept-5-en-2-...	204	C15H24	000451-55-8	83
2	(1R,4R,4aS,8aR)-4,7-Dimethyl-1-(...	204	C15H24	092692-39-2	83
3	(1R,4S,5S)-1,8-Dimethyl-4-(prop-...	204	C15H24	043219-80-3	78
4	Bicyclo[3.1.1]hept-2-ene, 2,6-di...	204	C15H24	017699-05-7	70
5	cis-.alpha.-Bergamotene	204	C15H24	018252-46-5	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010224\
Data File : BP019243.D
Acq On : 03 Jan 2024 11:36
Operator : MA/JU
Sample : 05952-15
Misc :
ALS Vial : 45 Sample Multiplier: 1

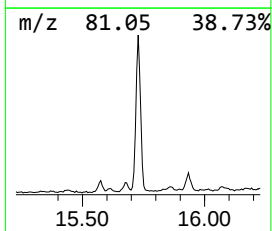
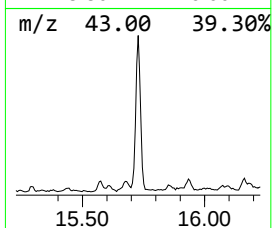
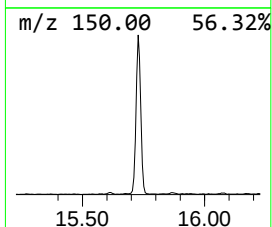
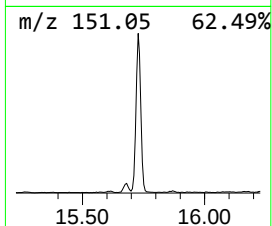
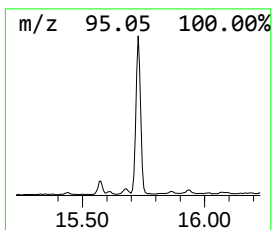
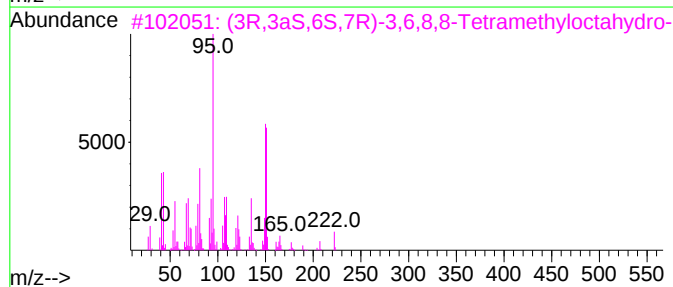
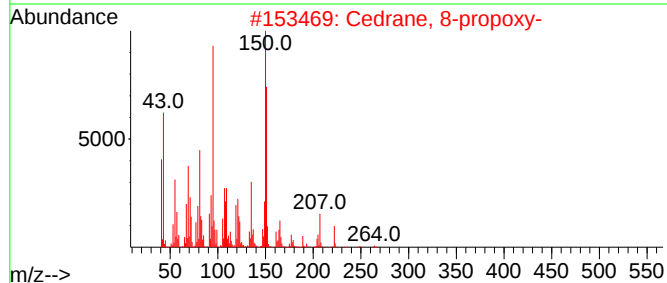
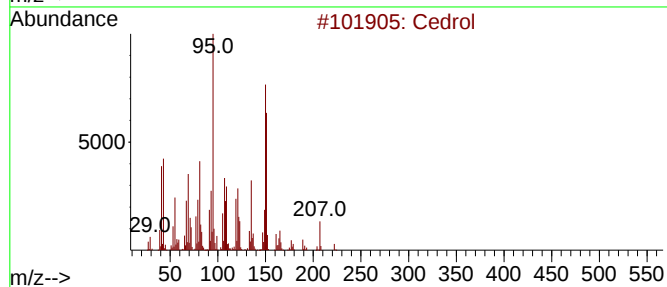
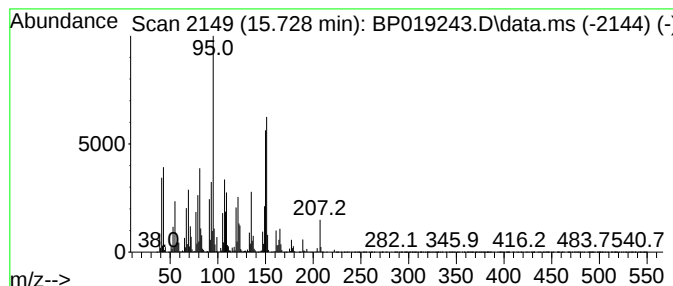
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 12 Cedrol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD		R.T.	
15.728	21.64 ng/ul	2211740	Acenaphthene-d10		14.445	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Cedrol		222	C15H26O	000077-53-2	91
2	Cedrane, 8-propoxy-		264	C18H32O	019870-75-8	90
3	(3R,3aS,6S,7R)-3,6,8,8-Tetrameth...		222	C15H26O	019903-73-2	87
4	Cedrol		222	C15H26O	000077-53-2	87
5	Cedrol		222	C15H26O	000077-53-2	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010224\
Data File : BP019243.D
Acq On : 03 Jan 2024 11:36
Operator : MA/JU
Sample : 05952-15
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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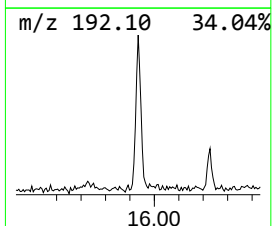
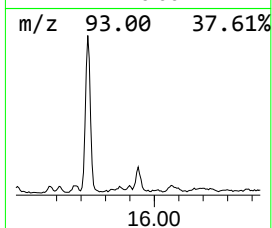
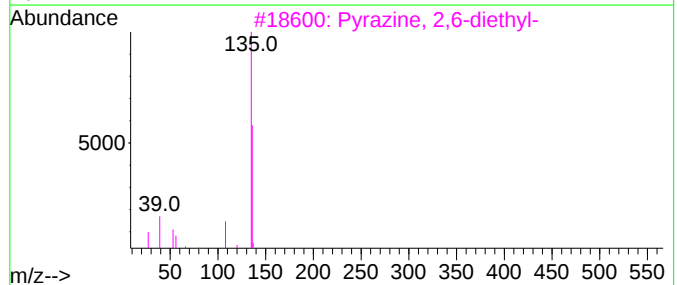
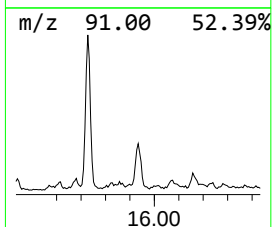
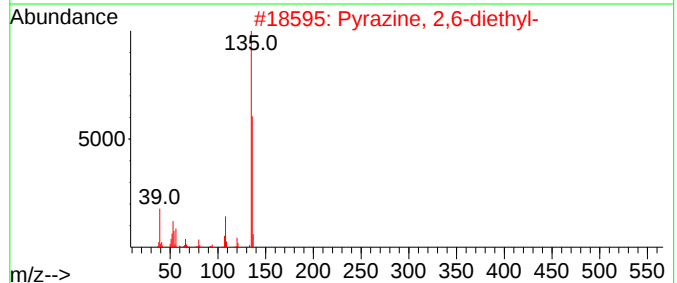
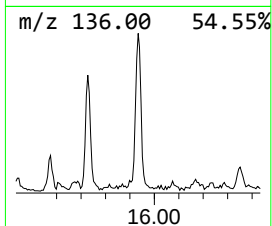
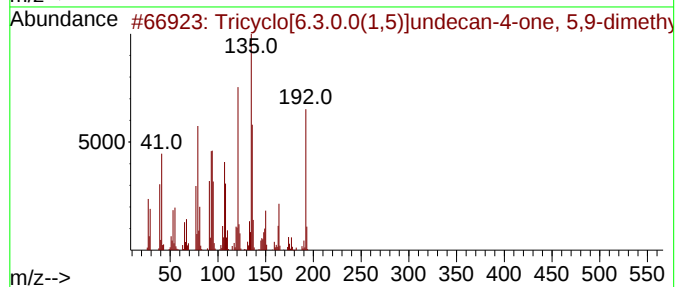
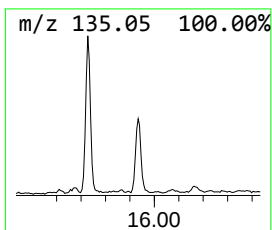
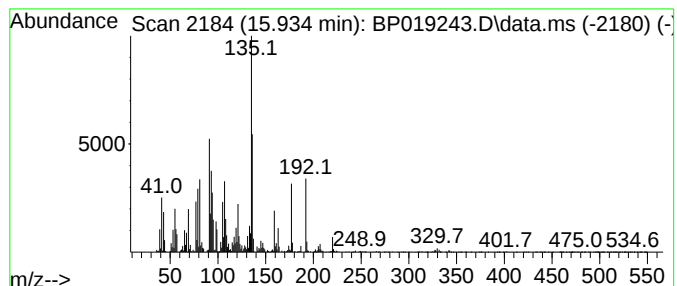
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 unknown-01 Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.934	2.60 ng/ul	313031	Phenanthrene-d10	17.198

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tricyclo[6.3.0.0(1,5)]undecan-4-...	192	C13H20O	1000153-99-8	45
2			Pyrazine, 2,6-diethyl-	136	C8H12N2	013067-27-1	43
3			Pyrazine, 2,6-diethyl-	136	C8H12N2	013067-27-1	41
4			Benzoic acid, 4-pentyl-	192	C12H16O2	026311-45-5	38
5			2-Methoxybenzoic acid, allyl ester	192	C11H12O3	031994-79-3	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010224\
Data File : BP019243.D
Acq On : 03 Jan 2024 11:36
Operator : MA/JU
Sample : 05952-15
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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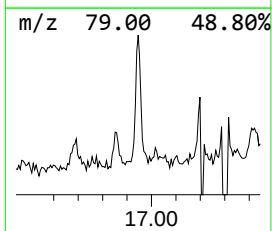
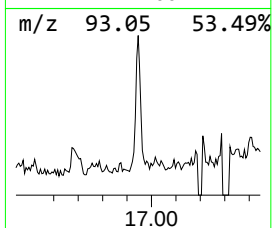
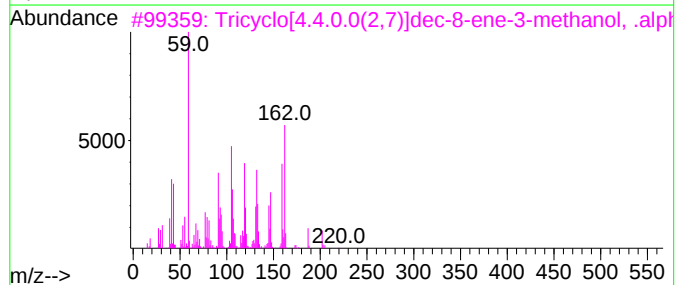
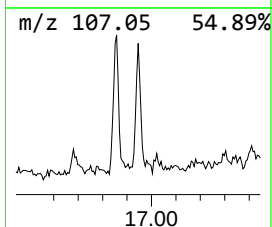
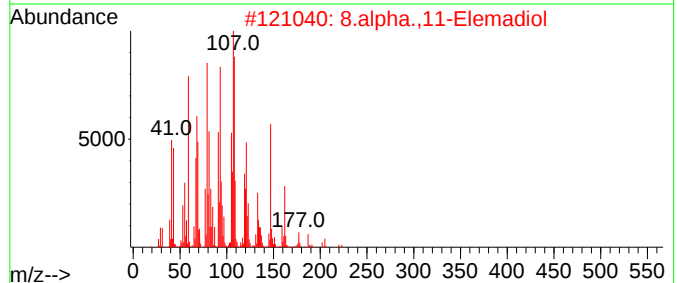
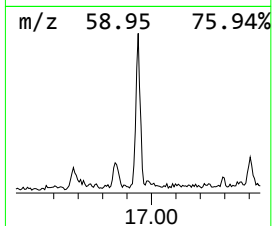
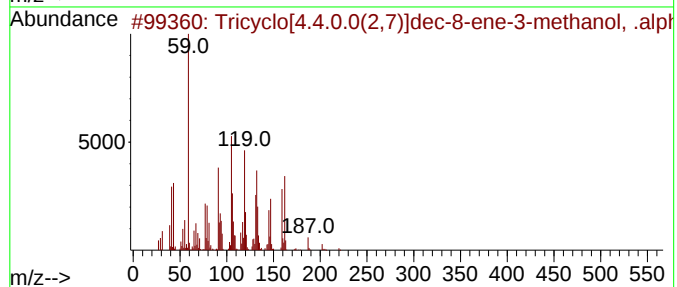
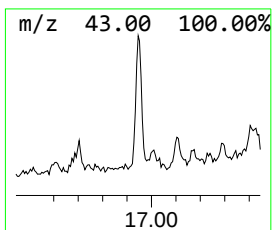
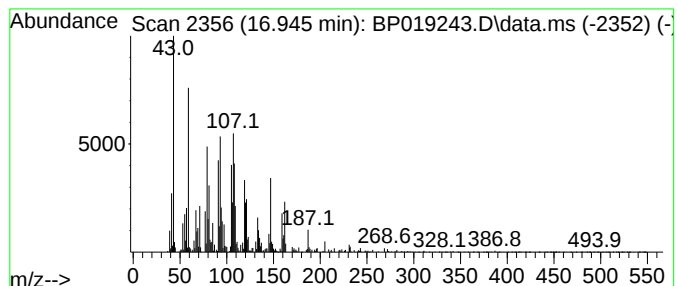
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 Tricyclo[4.4.0.0(2,7)]dec-8... Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.945	2.11 ng/ul	253067	Phenanthrene-d10	17.198

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tricyclo[4.4.0.0(2,7)]dec-8-ene-...	220	C15H24O	041370-56-3	55
2			8.alpha.,11-Elemadiol	238	C15H26O2	064373-81-5	52
3			Tricyclo[4.4.0.0(2,7)]dec-8-ene-...	220	C15H24O	041370-56-3	38
4			1-Ethoxy-2-propanol, pentafluoro...	250	C8H11F5O3	1000378-34-9	22
5			(3S,8S,9S,10R,13R,14S,17R)-17-((...	414	C29H50O	029365-29-5	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010224\
Data File : BP019243.D
Acq On : 03 Jan 2024 11:36
Operator : MA/JU
Sample : 05952-15
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
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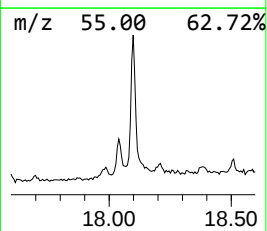
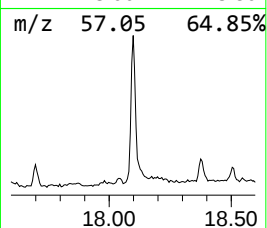
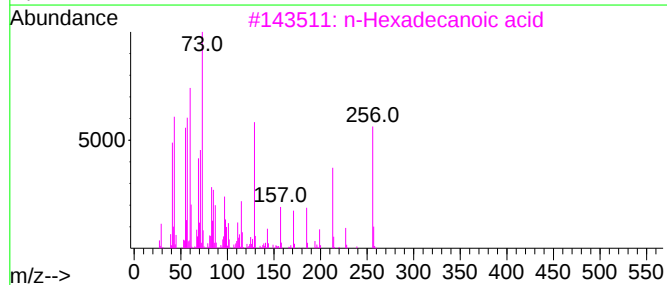
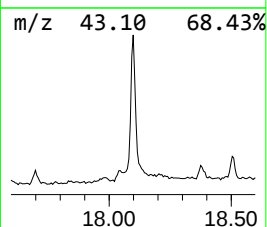
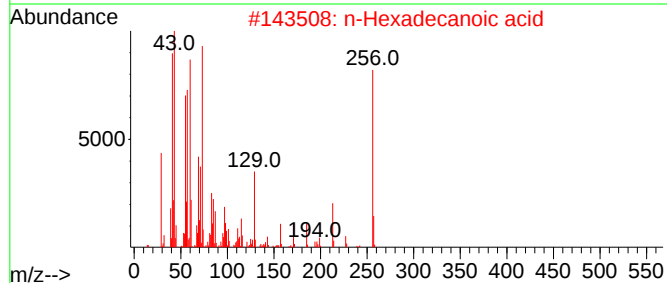
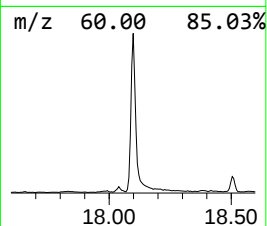
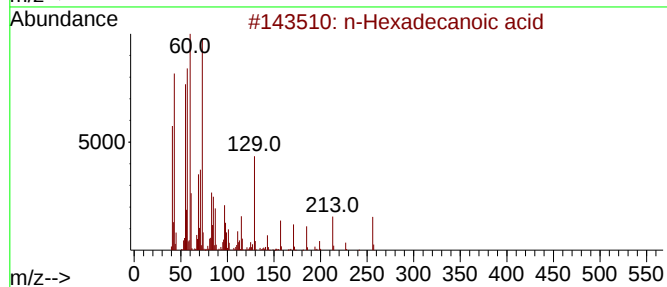
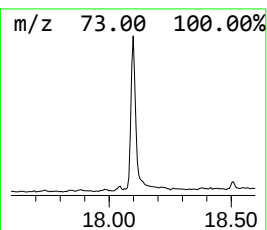
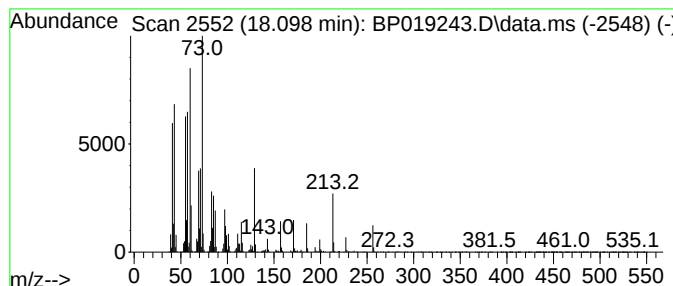
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 n-Hexadecanoic acid Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.098	10.50 ng/ul	1262370	Phenanthrene-d10	17.198

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	98
5			Octadecanoic acid	284	C18H36O2	000057-11-4	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010224\
Data File : BP019243.D
Acq On : 03 Jan 2024 11:36
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Sample : 05952-15
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
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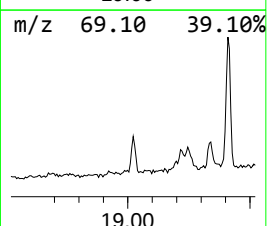
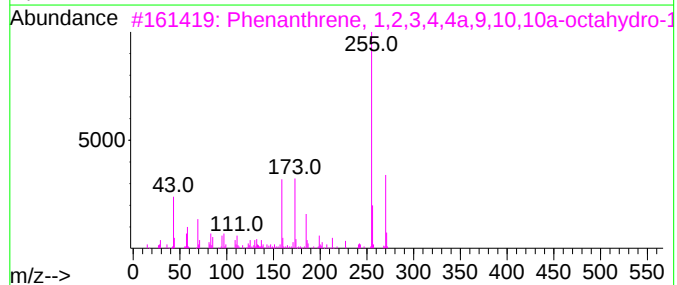
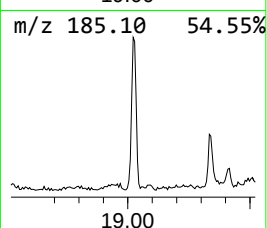
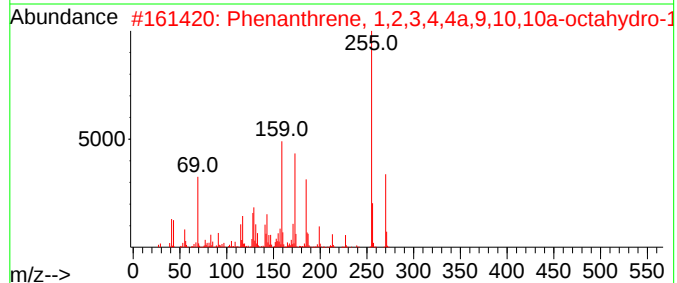
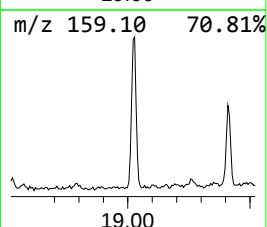
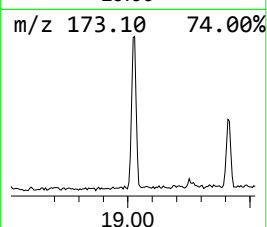
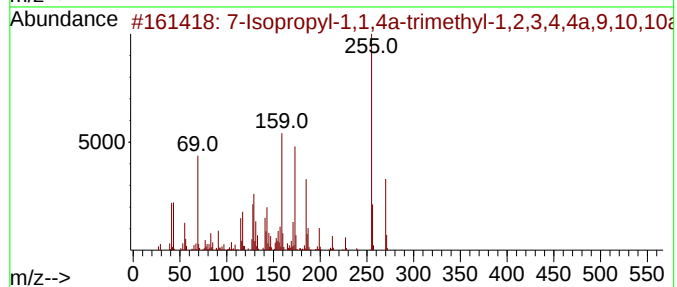
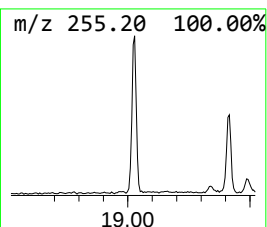
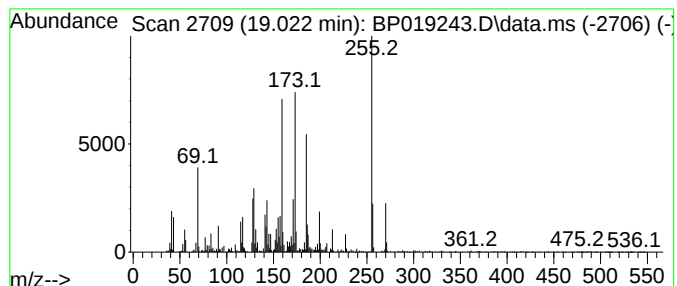
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 7-Isopropyl-1,1,4a-trimethy... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.022	3.46 ng/ul	416375	Phenanthrene-d10	17.198

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			7-Isopropyl-1,1,4a-trimethyl-1,2...	270	C20H30	109680-01-5	96
2			Phenanthrene, 1,2,3,4,4a,9,10,10...	270	C20H30	019407-28-4	95
3			Phenanthrene, 1,2,3,4,4a,9,10,10...	270	C20H30	019407-28-4	89
4			7-Isopropyl-1,1,4a-trimethyl-1,2...	270	C20H30	109680-01-5	76
5			5-Dodecenoic acid, (Z)-, TBDMS d...	312	C18H36O2Si	1000333-63-6	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010224\
Data File : BP019243.D
Acq On : 03 Jan 2024 11:36
Operator : MA/JU
Sample : 05952-15
Misc :
ALS Vial : 45 Sample Multiplier: 1

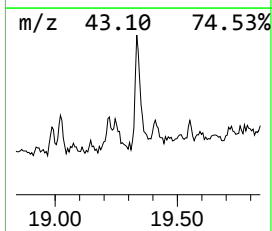
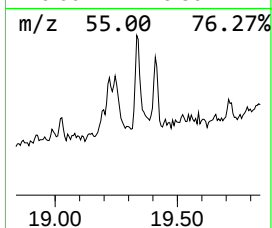
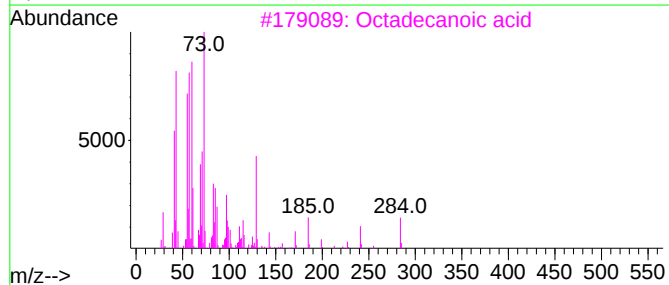
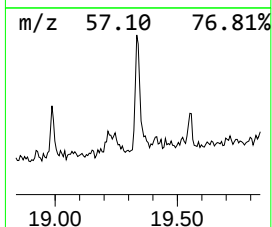
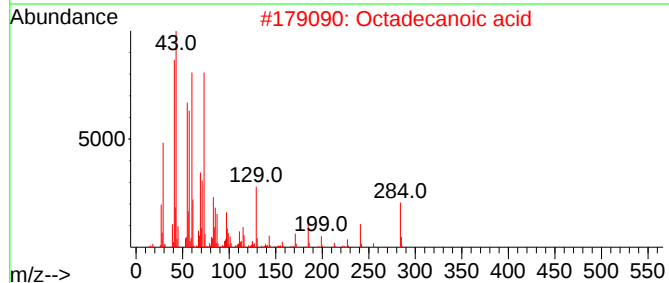
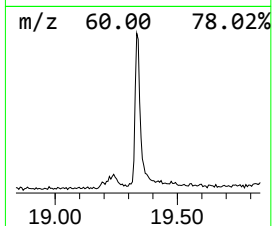
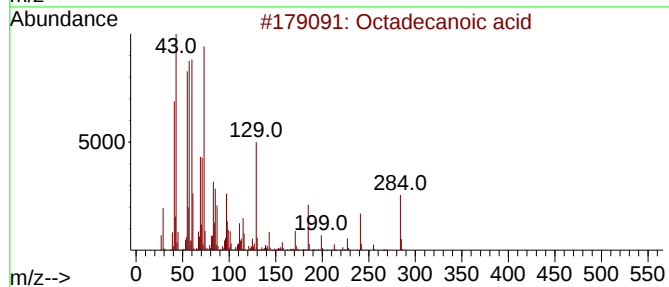
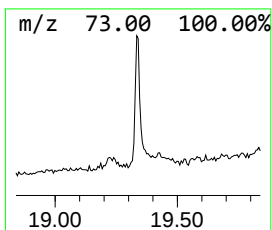
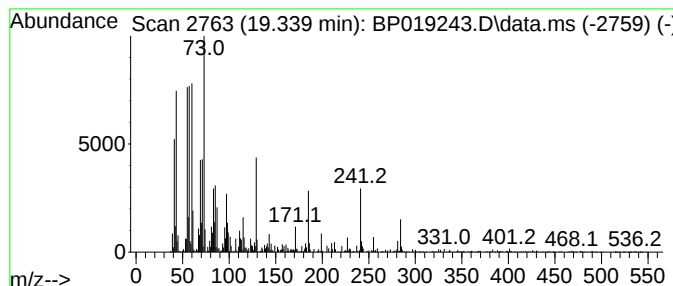
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 Octadecanoic acid Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.339	2.96 ng/ul	487997	Chrysene-d12	21.304	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid	284	C18H36O2	000057-11-4	99
2	Octadecanoic acid	284	C18H36O2	000057-11-4	95
3	Octadecanoic acid	284	C18H36O2	000057-11-4	95
4	Octadecanoic acid	284	C18H36O2	000057-11-4	95
5	Octadecanoic acid	284	C18H36O2	000057-11-4	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010224\
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ALS Vial : 45 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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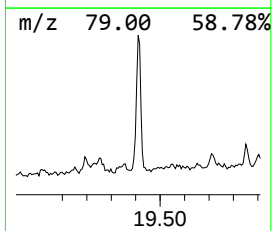
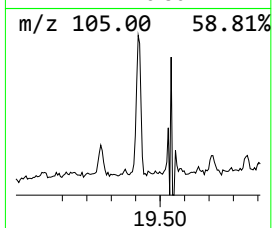
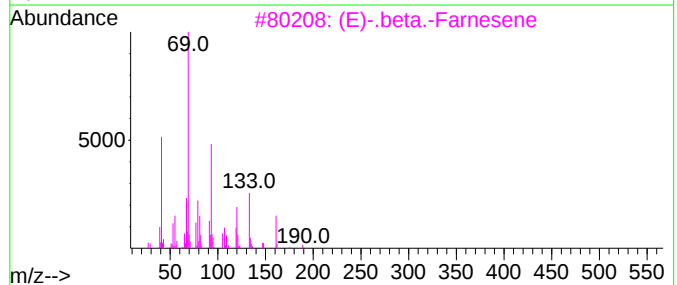
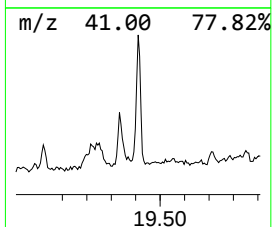
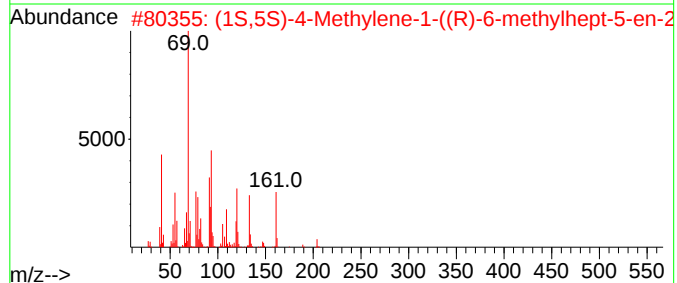
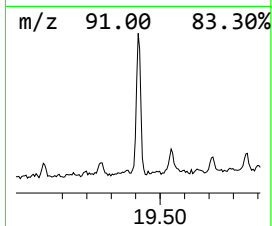
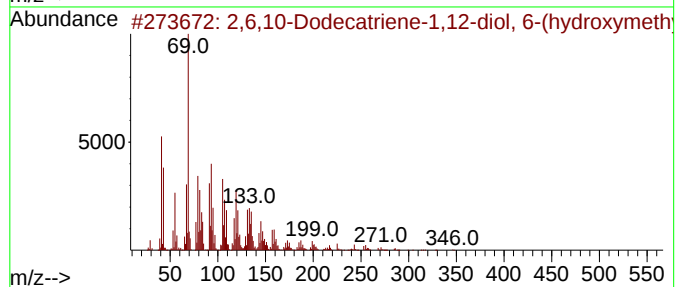
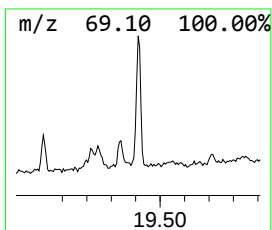
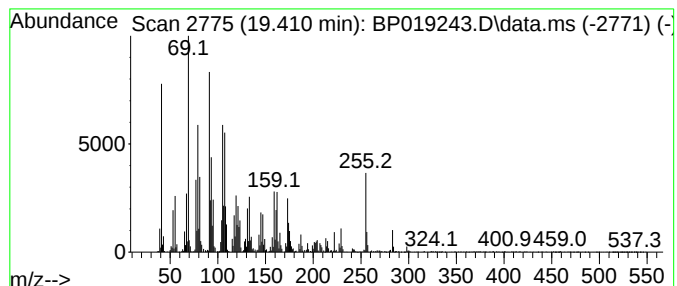
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 unknown-02 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.410	5.86 ng/ul	966833	Chrysene-d12	21.304

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,6,10-Dodecatriene-1,12-diol, 6...	364	C22H36O4	1083197-50-5	43		
2	(1S,5S)-4-Methylene-1-((R)-6-met...	204	C15H24	058319-04-3	38		
3	(E)-.beta.-Farnesene	204	C15H24	018794-84-8	35		
4	(E)-.beta.-Farnesene	204	C15H24	018794-84-8	27		
5	1,6,10-Dodecatrien-3-ol, 3,7,11-...	222	C15H26O	040716-66-3	27		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010224\
Data File : BP019243.D
Acq On : 03 Jan 2024 11:36
Operator : MA/JU
Sample : 05952-15
Misc :
ALS Vial : 45 Sample Multiplier: 1

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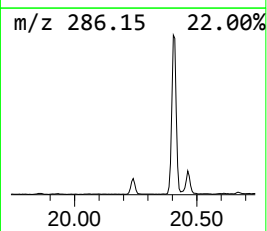
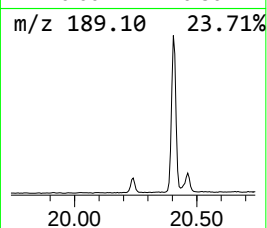
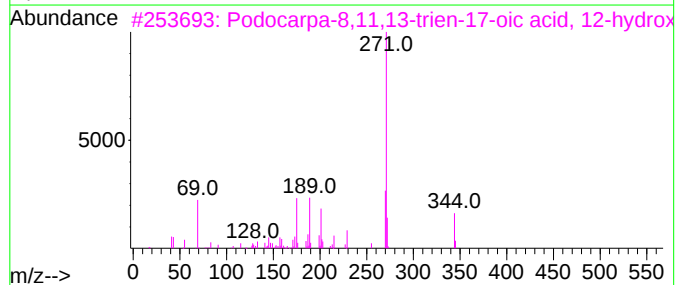
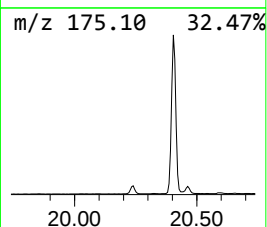
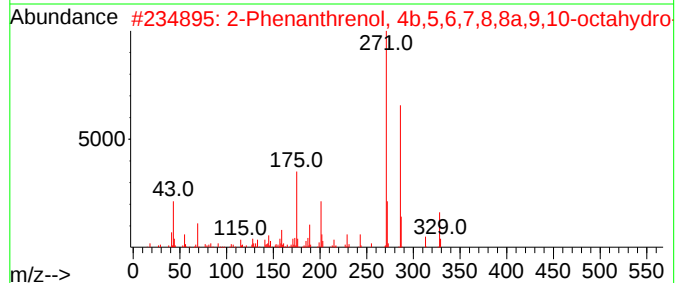
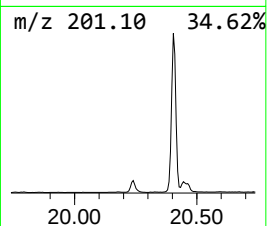
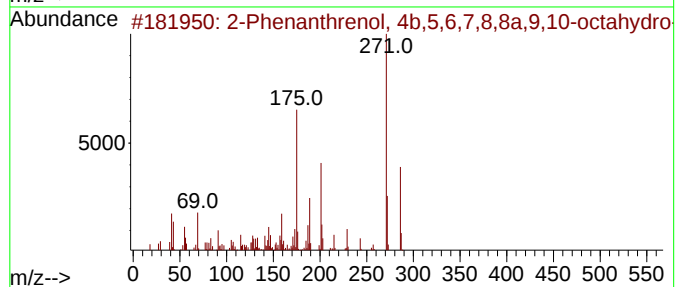
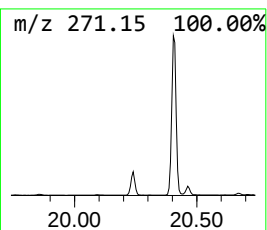
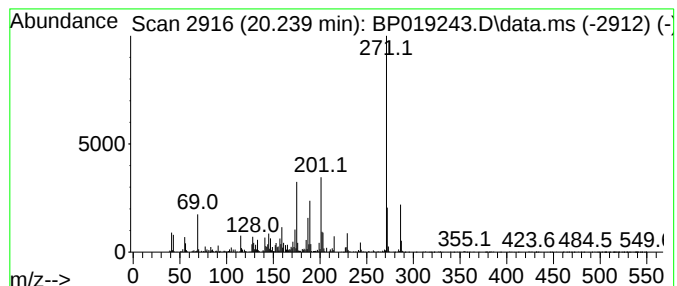
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 2-Phenanthrenol, 4b,5,6,7,8... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.239	5.58 ng/ul	921014	Chrysene-d12	21.304

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Phenanthrenol, 4b,5,6,7,8,8a,9...	286	C20H30O	000511-15-9	70		
2	2-Phenanthrenol, 4b,5,6,7,8,8a,9...	328	C22H32O2	015340-82-6	64		
3	Podocarpa-8,11,13-trien-17-oic a...	344	C22H32O3	024067-43-4	64		
4	(4Br,8As)-(+)-4B,5,6,7,8,8A,9,10...	346	C22H34O3	1000426-72-2	59		
5	Crinan-1-one	271	C16H17NO3	098301-98-5	47		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010224\
Data File : BP019243.D
Acq On : 03 Jan 2024 11:36
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Sample : 05952-15
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
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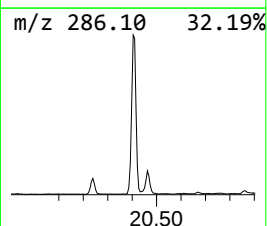
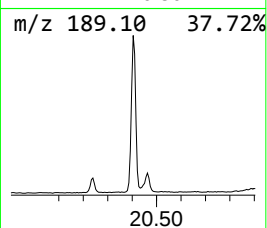
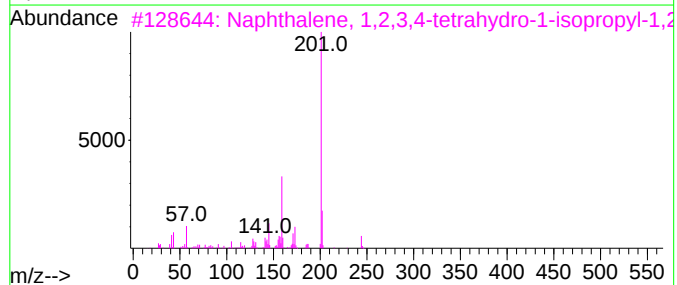
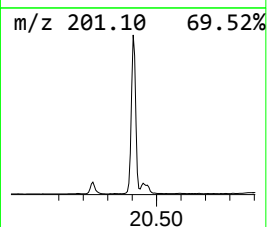
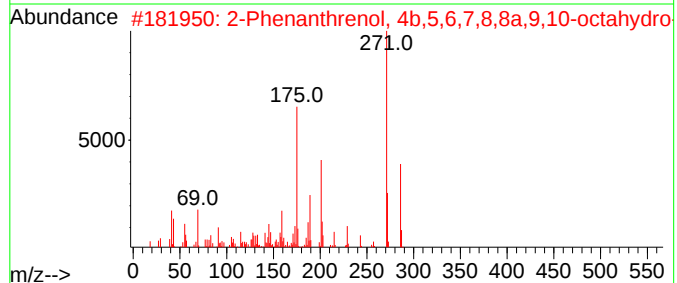
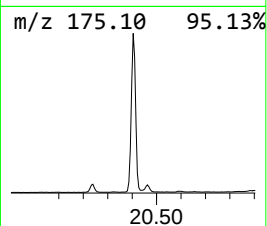
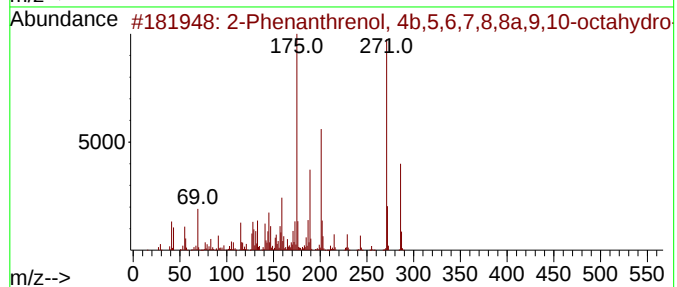
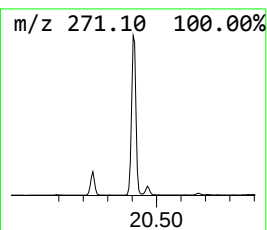
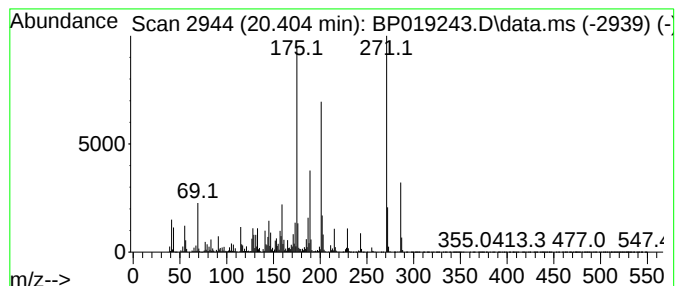
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 unknown-03 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.404	52.14 ng/ul	8604050	Chrysene-d12	21.304

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Phenanthrenol, 4b,5,6,7,8,8a,9...	286	C20H30O	000511-15-9	99		
2	2-Phenanthrenol, 4b,5,6,7,8,8a,9...	286	C20H30O	000511-15-9	93		
3	Naphthalene, 1,2,3,4-tetrahydro...	244	C18H28	029577-17-1	25		
4	1-Methyl-3-phenyl-4-azafluorenone	271	C19H13NO	069751-55-9	22		
5	Dihydronormorphinone	271	C16H17NO3	014696-23-2	22		



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010224\
Data File : BP019243.D
Acq On : 03 Jan 2024 11:36
Operator : MA/JU
Sample : 05952-15
Misc :
ALS Vial : 45 Sample Multiplier: 1

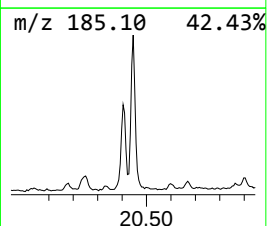
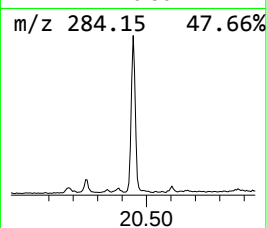
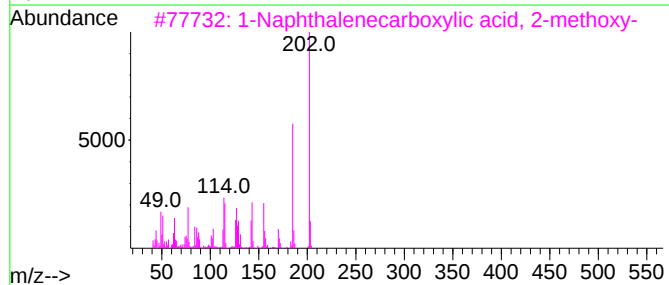
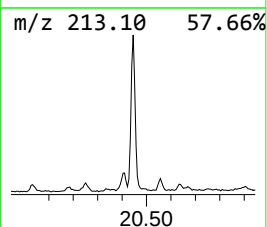
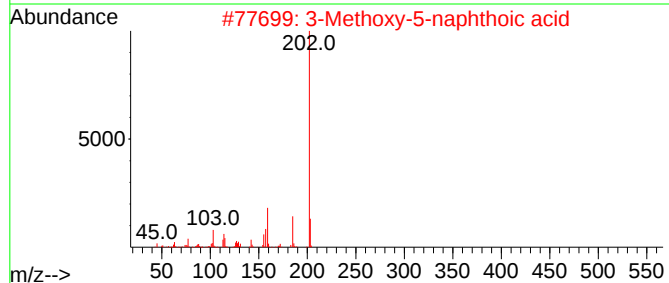
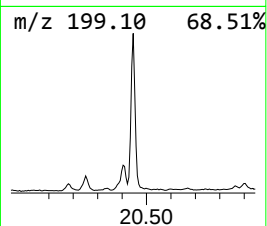
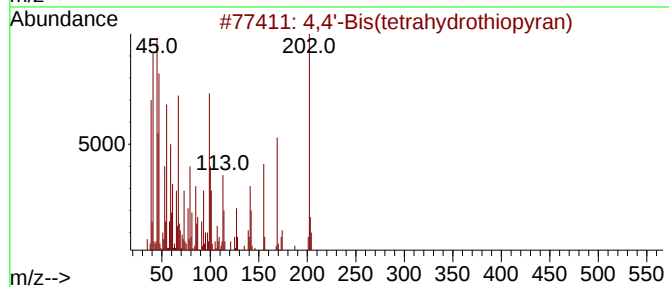
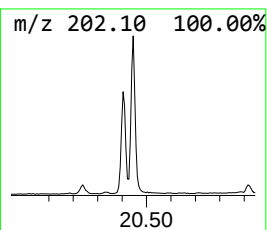
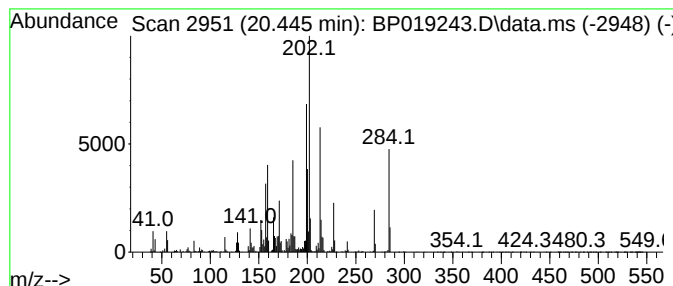
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 21 4,4'-Bis(tetrahydrothiopyran) Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.445	18.83 ng/ul	3107960	Chrysene-d12	21.304	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4,4'-Bis(tetrahydrothiopyran)	202	C10H18S2	116196-83-9	56
2	3-Methoxy-5-naphthoic acid	202	C12H10O3	007498-58-0	25
3	1-Naphthalenecarboxylic acid, 2-...	202	C12H10O3	000947-62-6	18
4	5-Hydroxy-3-methyl-1-phenylpyraz...	202	C11H10N2O2	060484-29-9	18
5	[1,2,5]-Oxadiazolo[3,4-a]cinnoli...	202	C10H10N4O	1000260-59-4	18



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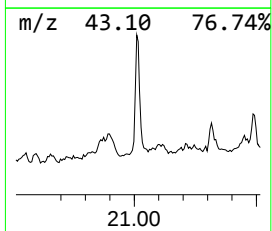
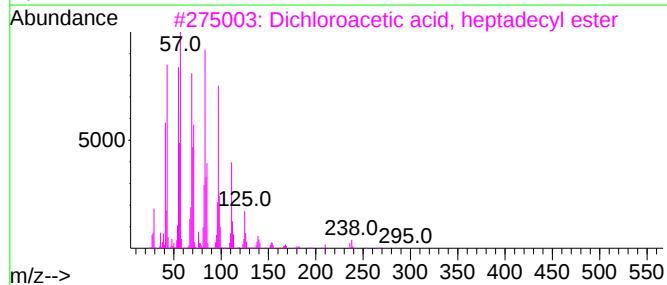
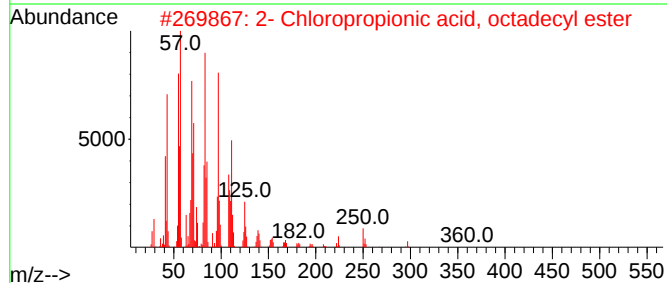
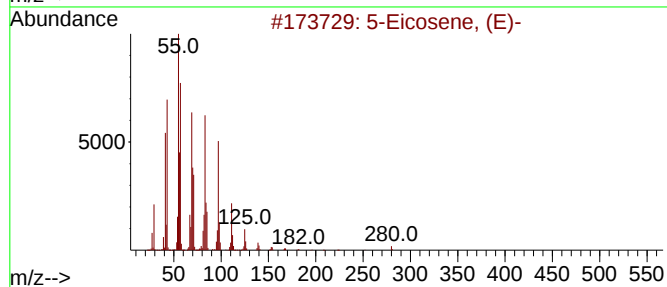
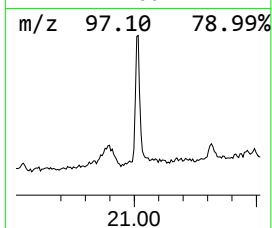
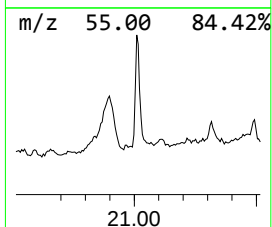
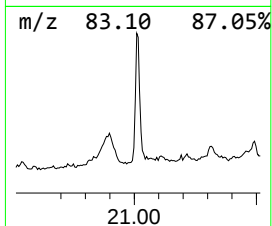
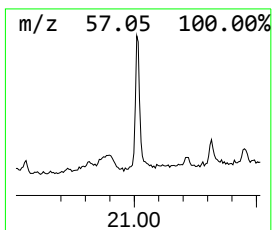
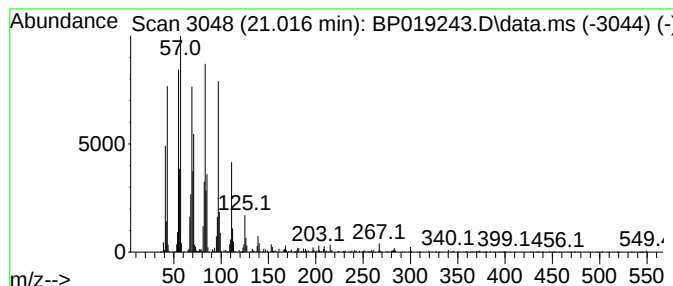
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 22 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.016	6.93 ng/ul	1143750	Chrysene-d12	21.304	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Eicosene, (E)-	280	C20H40	074685-30-6	98
2	2- Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	97
3	Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	94
4	Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	94
5	1-Heneicosyl formate	340	C22H44O2	077899-03-7	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010224\
Data File : BP019243.D
Acq On : 03 Jan 2024 11:36
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Sample : 05952-15
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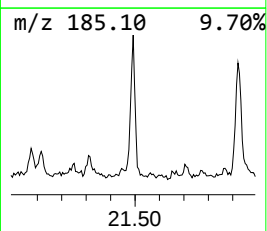
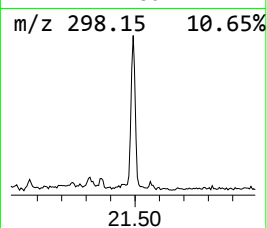
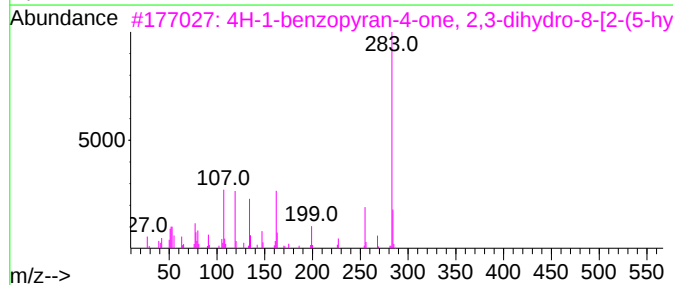
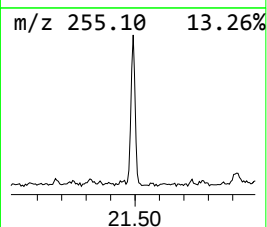
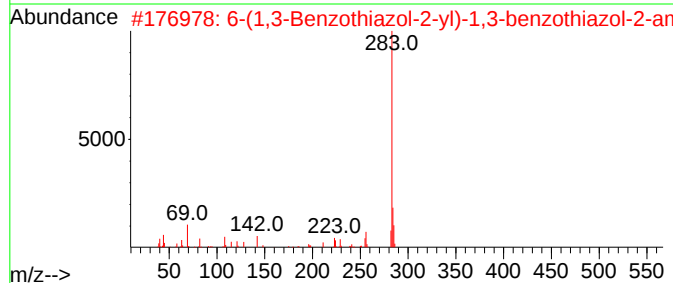
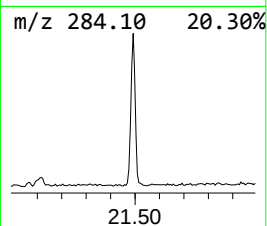
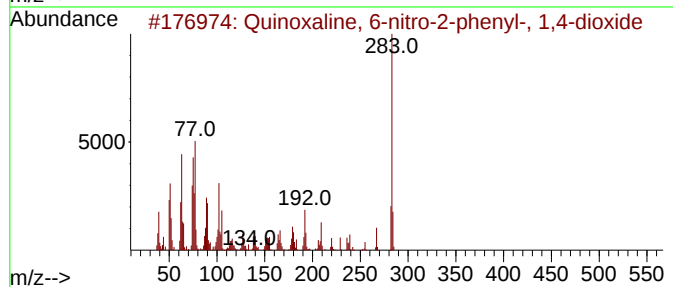
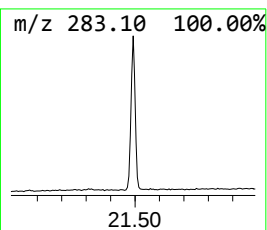
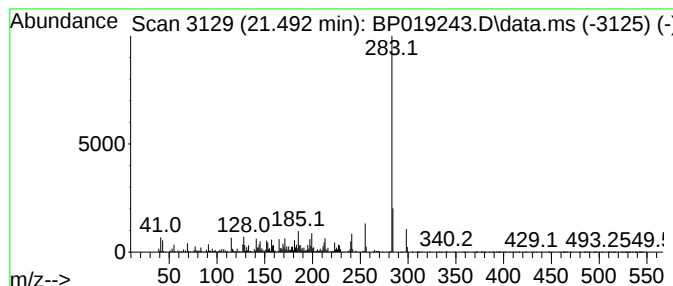
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 Quinoxaline, 6-nitro-2-phen... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.492	9.99 ng/ul	1648020	Chrysene-d12	21.304

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Quinoxaline, 6-nitro-2-phenyl-, ...	283	C14H9N3O4	351065-06-0	91
2			6-(1,3-Benzothiazol-2-yl)-1,3-be...	283	C14H9N3S2	1000387-35-5	53
3			4H-1-benzopyran-4-one, 2,3-dihyd...	283	C15H13N3O3	1000397-21-9	53
4			Difluoroisopropyl(2,4,6-tri-tert...	354	C21H36F2Si	1010427-04-2	53
5			Uracil, 1,3,6-trimethyl-5-(3-met...	283	C16H17N3O2	123739-89-9	52



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010224\
Data File : BP019243.D
Acq On : 03 Jan 2024 11:36
Operator : MA/JU
Sample : 05952-15
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GCF98

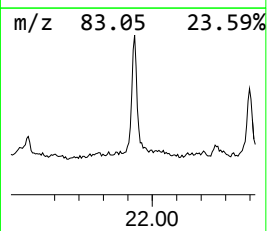
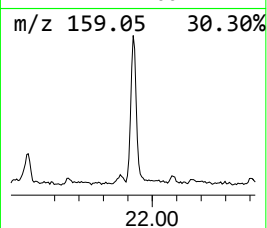
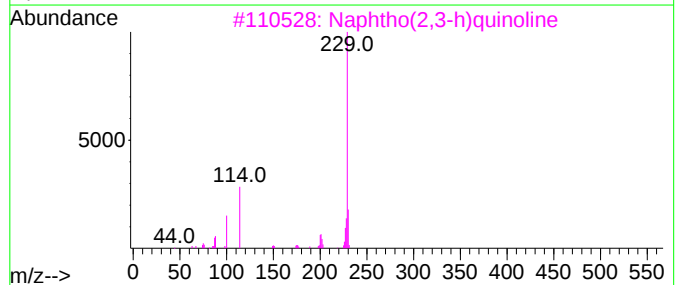
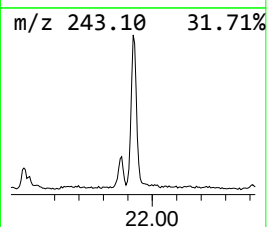
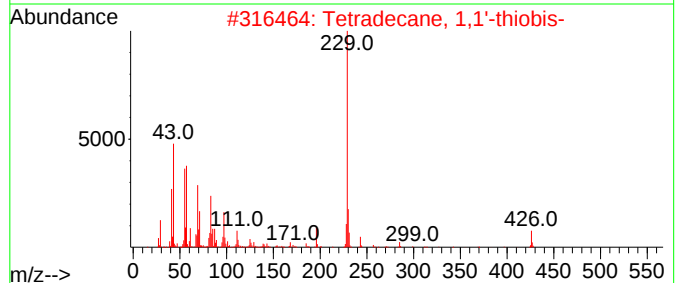
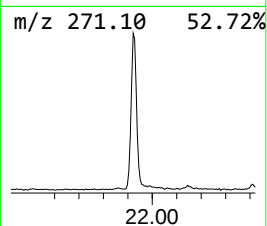
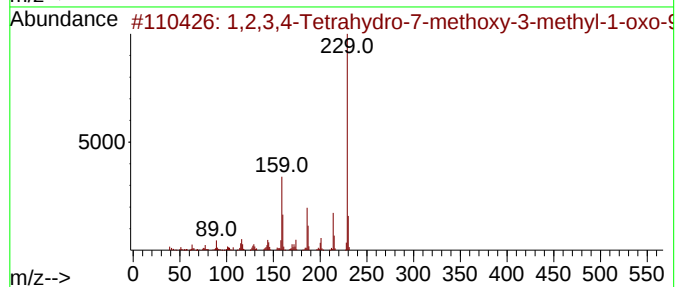
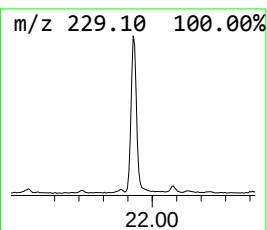
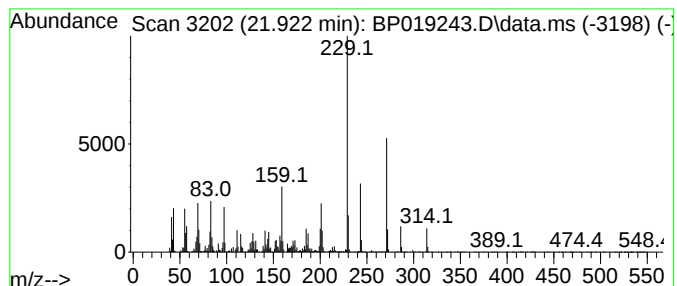
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 unknown-04 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.922	17.55 ng/ul	2896660	Chrysene-d12	21.304

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,2,3,4-Tetrahydro-7-methoxy-3-m...	229	C14H15NO2	032550-51-9	38
2			Tetradecane, 1,1'-thiobis-	426	C28H58S	035599-83-8	30
3			Naphtho(2,3-h)quinoline	229	C17H11N	000084-56-0	27
4			1,3-Dihydro-1-(1-methyl-2-oxo-3-...	229	C13H11NO3	003988-53-2	27
5			6-Hydroxy-2,2,4,4-tetramethyl-1,...	244	C15H20N2O	138510-19-7	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010224\
Data File : BP019243.D
Acq On : 03 Jan 2024 11:36
Operator : MA/JU
Sample : 05952-15
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GCF98

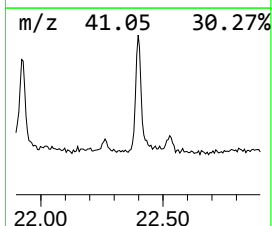
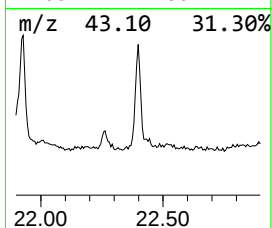
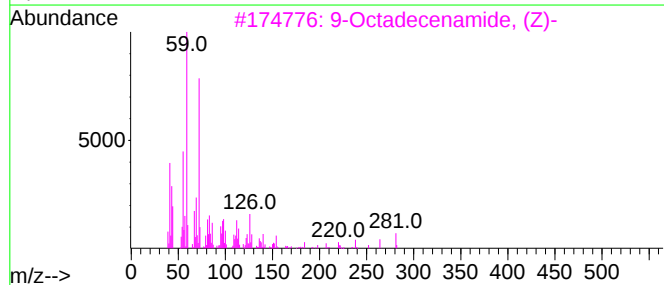
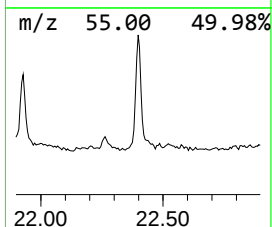
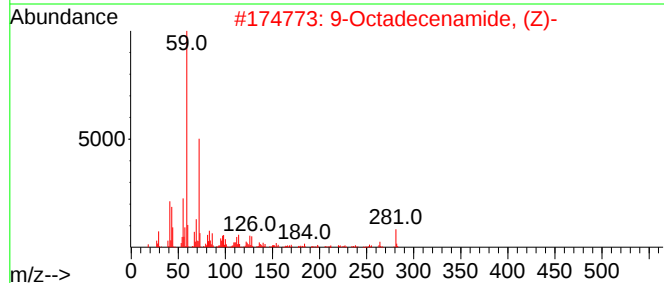
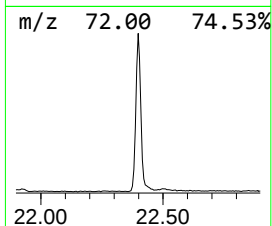
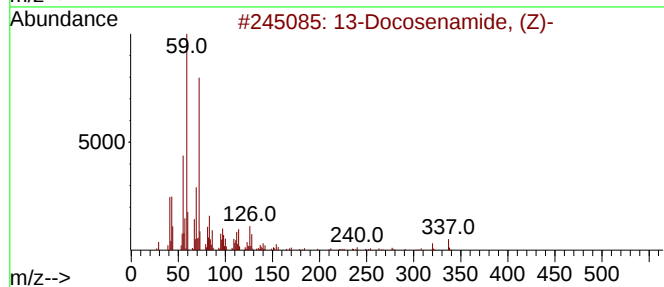
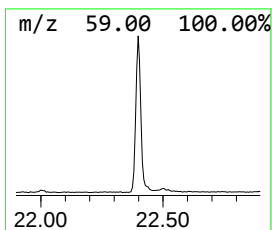
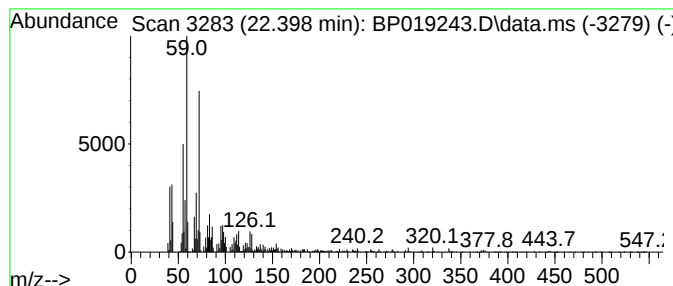
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 13-Docosenamide, (Z)- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.398	12.82 ng/ul	2115460	Chrysene-d12	21.304

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	99
2		9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	91
3		9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	91
4		13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	90
5		9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010224\
Data File : BP019243.D
Acq On : 03 Jan 2024 11:36
Operator : MA/JU
Sample : 05952-15
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GCF98

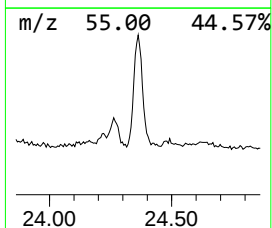
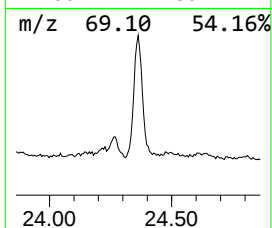
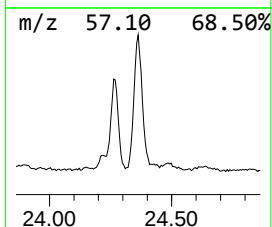
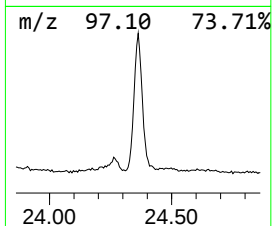
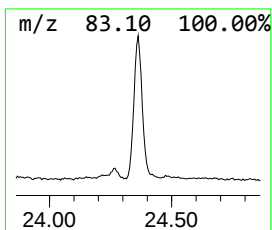
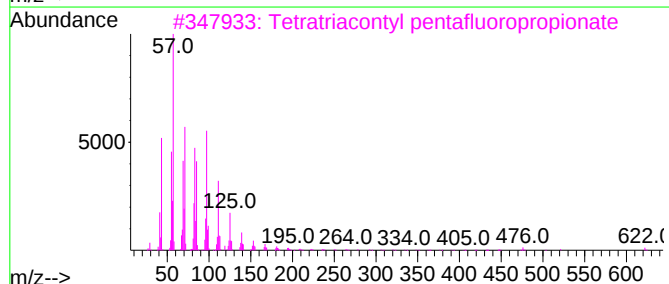
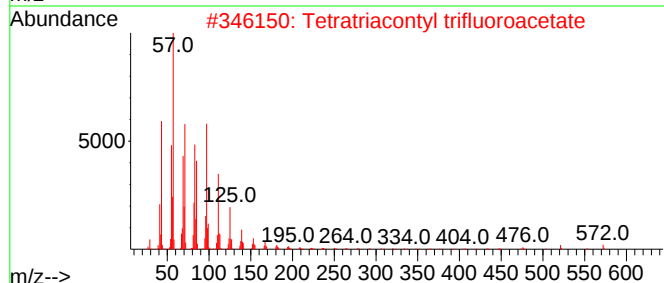
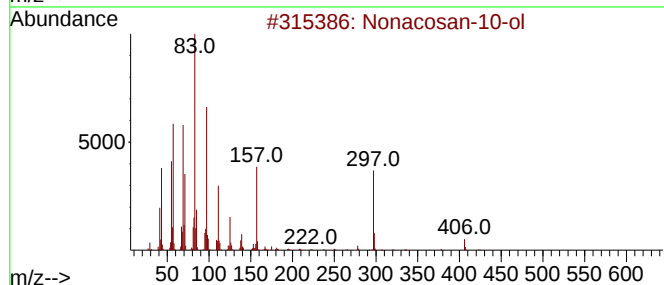
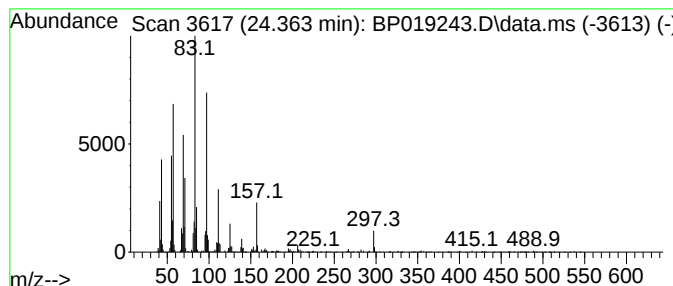
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Quant Title : SVOA CALIBRATION

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

Peak Number 26 Nonacosan-10-ol Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.363	14.87 ng/ul	2269060	Perylene-d12	23.674

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonacosan-10-ol	424	C29H60O	000504-55-2	91
2			Tetratriacontyl trifluoroacetate	591	C36H69F3O2	1000351-75-3	30
3			Tetratriacontyl pentafluoropropi...	641	C37H69F5O2	1000351-81-5	30
4			Octacosyl heptafluorobutyrate	606	C32H57F7O2	1010351-83-6	30
5			Dotriacontyl trifluoroacetate	562	C34H65F3O2	1000351-75-4	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP010224\
 Data File : BP019243.D
 Acq On : 03 Jan 2024 11:36
 Operator : MA/JU
 Sample : 05952-15
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCF98

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP122723.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
Bicyclo[3.1.0]h...	6.311	2.5	ng/ul	133936	1	7.799	1071780	20.0
trans-.beta.-Oc...	6.469	3.5	ng/ul	189057	1	7.799	1071780	20.0
1-(2-Propenyl)c...	12.169	2.6	ng/ul	179314	2	10.599	1391390	20.0
3-Isopropyl-6,8...	13.222	4.0	ng/ul	412146	3	14.445	2044500	20.0
1,4-Methano-1H...	13.445	3.6	ng/ul	364562	3	14.445	2044500	20.0
Cycloisolongifo...	13.581	3.3	ng/ul	339387	3	14.445	2044500	20.0
Longifolene	13.704	34.0	ng/ul	3474690	3	14.445	2044500	20.0
(3R,3aR,7R,8aS)...	13.751	10.3	ng/ul	1052670	3	14.445	2044500	20.0
cis-Thujopsene	13.957	3.3	ng/ul	338001	3	14.445	2044500	20.0
Limonene	14.257	6.0	ng/ul	608768	3	14.445	2044500	20.0
1-Methyl-4-(6-m...	14.334	10.1	ng/ul	1030660	3	14.445	2044500	20.0
Cedrol	15.728	21.6	ng/ul	2211740	3	14.445	2044500	20.0
unknown-01	15.934	2.6	ng/ul	313031	4	17.198	2403420	20.0
Tricyclo[4.4.0]...	16.945	2.1	ng/ul	253067	4	17.198	2403420	20.0
n-Hexadecanoic ...	18.098	10.5	ng/ul	1262370	4	17.198	2403420	20.0
7-Isopropyl-1,1...	19.022	3.5	ng/ul	416375	4	17.198	2403420	20.0
Octadecanoic acid	19.339	3.0	ng/ul	487997	5	21.304	3300330	20.0
unknown-02	19.410	5.9	ng/ul	966833	5	21.304	3300330	20.0
2-Phenanthrenol...	20.239	5.6	ng/ul	921014	5	21.304	3300330	20.0
unknown-03	20.404	52.1	ng/ul	8604050	5	21.304	3300330	20.0
4,4'-Bis(tetrahy...	20.445	18.8	ng/ul	3107960	5	21.304	3300330	20.0
(DEL) Alkane: S...	21.016	6.9	ng/ul	1143750	5	21.304	3300330	20.0
Quinoxaline, 6-...	21.492	10.0	ng/ul	1648020	5	21.304	3300330	20.0
unknown-04	21.922	17.6	ng/ul	2896660	5	21.304	3300330	20.0
13-Docosenamide...	22.398	12.8	ng/ul	2115460	5	21.304	3300330	20.0
Nonacosan-10-ol	24.363	14.9	ng/ul	2269060	6	23.674	3051510	20.0