

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051923\
 Data File : BP015190.D
 Acq On : 20 May 2023 00:52
 Operator : CG/JU
 Sample : 02689-12
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 JREM4

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-BP051123.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP015190.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.434	38	42	50	rVB	69009	105372	1.51%	0.128%
2	3.870	114	116	132	rBV	487219	802301	11.47%	0.975%
3	3.981	132	135	140	rVB2	27071	37315	0.53%	0.045%
4	4.111	152	157	163	rVB	41773	69537	0.99%	0.084%
5	4.211	171	174	180	rVB	16172	22666	0.32%	0.028%
6	4.605	236	241	245	rVV2	14760	23493	0.34%	0.029%
7	4.669	248	252	260	rVB	69643	99523	1.42%	0.121%
8	5.164	331	336	344	rVB3	30364	58299	0.83%	0.071%
9	5.287	351	357	363	rVB7	9391	15898	0.23%	0.019%
10	5.658	415	420	425	rBV	18265	25622	0.37%	0.031%
11	5.787	436	442	449	rVB	31166	51531	0.74%	0.063%
12	6.611	577	582	589	rVB6	9545	17117	0.24%	0.021%
13	6.781	605	611	619	rVB	104179	164537	2.35%	0.200%
14	7.093	660	664	667	rBV6	7755	13961	0.20%	0.017%
15	7.228	682	687	690	rBV	58940	83452	1.19%	0.101%
16	7.275	690	695	712	rVB	1070082	1790503	25.60%	2.175%
17	7.446	712	724	733	rBV	901216	1435914	20.53%	1.744%
18	7.552	736	742	751	rVB	284372	441688	6.32%	0.537%
19	7.652	751	759	768	rBV	1086030	1756626	25.12%	2.134%
20	7.940	803	808	812	rBV3	8345	14999	0.21%	0.018%
21	8.122	832	839	847	rBV	947864	1547512	22.13%	1.880%
22	8.346	872	877	880	rBV5	12488	20708	0.30%	0.025%
23	8.405	882	887	891	rVB4	7397	13900	0.20%	0.017%
24	8.834	948	960	966	rBV	1348484	2254285	32.23%	2.739%
25	8.893	966	970	976	rVV	233347	370104	5.29%	0.450%
26	8.963	978	982	986	rVB2	17551	30275	0.43%	0.037%
27	9.240	1022	1029	1032	rBV7	9397	18311	0.26%	0.022%
28	9.299	1032	1039	1052	rVV	1084761	1800336	25.74%	2.187%
29	9.405	1052	1057	1063	rVV	35631	63711	0.91%	0.077%
30	9.693	1098	1106	1112	rBV	182849	278765	3.99%	0.339%
31	10.028	1154	1163	1175	rBV	951543	1584457	22.65%	1.925%
32	10.569	1247	1255	1266	rBV	1448272	2451128	35.05%	2.978%
33	10.663	1266	1271	1276	rVB3	13684	26717	0.38%	0.032%
34	10.951	1313	1320	1328	rBV	1392973	2349836	33.60%	2.855%
35	11.093	1336	1344	1357	rBV	1235740	2200778	31.47%	2.674%
36	11.199	1358	1362	1366	rVB7	9037	17200	0.25%	0.021%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
 Title : SVOA CALIBRATION

37	11.357	1382	1389	1396	rVB7	6954	18163	0.26%	0.022%
38	11.487	1406	1411	1415	rBV7	7792	15859	0.23%	0.019%
39	11.734	1446	1453	1457	rVV7	20921	45993	0.66%	0.056%
40	11.769	1457	1459	1466	rVV	22035	38321	0.55%	0.047%
41	11.840	1468	1471	1475	rVV3	8767	15847	0.23%	0.019%
42	11.887	1475	1479	1484	rVV4	10119	19678	0.28%	0.024%
43	12.187	1525	1530	1538	rVB2	131931	194354	2.78%	0.236%
44	12.434	1567	1572	1578	rVB	11774	21454	0.31%	0.026%
45	12.534	1583	1589	1595	rVV	22096	39719	0.57%	0.048%
46	12.604	1595	1601	1608	rVV	6871	17671	0.25%	0.021%
47	12.751	1619	1626	1630	rBV2	8677	15823	0.23%	0.019%
48	12.957	1657	1661	1666	rVB5	10943	17458	0.25%	0.021%
49	13.104	1677	1686	1698	rBV	23352	70824	1.01%	0.086%
50	13.575	1763	1766	1771	rVV4	10236	16936	0.24%	0.021%
51	13.645	1771	1778	1784	rVV	37546	65920	0.94%	0.080%
52	13.734	1787	1793	1800	rVB9	7773	18325	0.26%	0.022%
53	13.904	1816	1822	1839	rVB	64290	171293	2.45%	0.208%
54	14.081	1848	1852	1859	rVB9	13525	21966	0.31%	0.027%
55	14.169	1859	1867	1873	rBV	2797017	4044823	57.83%	4.914%
56	14.398	1901	1906	1909	rBV5	7530	13659	0.20%	0.017%
57	14.457	1909	1916	1927	rVV2	3121138	4651264	66.50%	5.651%
58	14.569	1930	1935	1943	rVV9	13341	37169	0.53%	0.045%
59	14.763	1961	1968	1976	rVB	2303218	3323974	47.52%	4.038%
60	14.951	1994	2000	2013	rBV	994534	1669361	23.87%	2.028%
61	15.045	2013	2016	2024	rVV3	28977	61779	0.88%	0.075%
62	15.110	2024	2027	2030	rVV4	13874	23260	0.33%	0.028%
63	15.175	2032	2038	2043	rVB2	66788	112187	1.60%	0.136%
64	15.269	2050	2054	2062	rVB2	22421	39845	0.57%	0.048%
65	15.487	2087	2091	2096	rBV6	13084	24143	0.35%	0.029%
66	15.710	2123	2129	2131	rBV	116919	159018	2.27%	0.193%
67	15.751	2131	2136	2149	rVB	3827304	5750695	82.22%	6.986%
68	15.869	2150	2156	2165	rBV	1033638	1457656	20.84%	1.771%
69	15.992	2172	2177	2184	rVB2	25027	40850	0.58%	0.050%
70	16.116	2190	2198	2207	rBV	412871	583489	8.34%	0.709%
71	16.322	2230	2233	2237	rVB6	12456	15992	0.23%	0.019%
72	16.451	2250	2255	2259	rBV7	12251	23438	0.34%	0.028%
73	16.681	2287	2294	2299	rVB3	38870	58023	0.83%	0.070%
74	16.957	2337	2341	2351	rBV	103831	157057	2.25%	0.191%
75	17.257	2382	2392	2397	rBV2	511638	713702	10.20%	0.867%
76	17.363	2406	2410	2415	rBV	92966	108124	1.55%	0.131%

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77	17.516	2429	2436	2446	rBV	2923206	4093341	58.53%	4.973%
78	17.616	2446	2453	2463	rVV	4362719	6254984	89.43%	7.599%
79	17.698	2463	2467	2475	rVB3	117752	162668	2.33%	0.198%
80	18.033	2519	2524	2529	rBV	469086	600327	8.58%	0.729%
81	18.204	2548	2553	2559	rBV	1046866	1327508	18.98%	1.613%
82	18.369	2576	2581	2592	rBV	682714	999355	14.29%	1.214%
83	18.745	2640	2645	2651	rBV	465639	583505	8.34%	0.709%
84	18.928	2673	2676	2680	rBV	84930	103150	1.47%	0.125%
85	19.192	2718	2721	2729	rBV	43793	80261	1.15%	0.098%
86	19.369	2748	2751	2754	rBV	59798	70302	1.01%	0.085%
87	19.410	2755	2758	2762	rVB2	67168	86666	1.24%	0.105%
88	19.475	2767	2769	2780	rVB2	64454	122115	1.75%	0.148%
89	19.592	2785	2789	2799	rBV2	266733	421077	6.02%	0.512%
90	19.692	2803	2806	2811	rVB	96153	117220	1.68%	0.142%
91	19.833	2824	2830	2840	rBV	5233695	6994166	100.00%	8.497%
92	20.327	2911	2914	2917	rVB	137990	133418	1.91%	0.162%
93	20.369	2918	2921	2926	rVB	108136	126969	1.82%	0.154%
94	20.974	3022	3024	3028	rVB	106199	114009	1.63%	0.139%
95	21.263	3070	3073	3081	rBV2	472225	660543	9.44%	0.802%
96	21.586	3124	3128	3138	rVB	2433205	3308105	47.30%	4.019%
97	22.198	3229	3232	3236	rVB	289242	318367	4.55%	0.387%
98	23.321	3420	3423	3428	rVB	314085	466251	6.67%	0.566%
99	23.980	3528	3535	3545	rVB2	2669737	5904818	84.42%	7.174%
100	24.145	3557	3563	3575	rVB	1553998	3310970	47.34%	4.022%

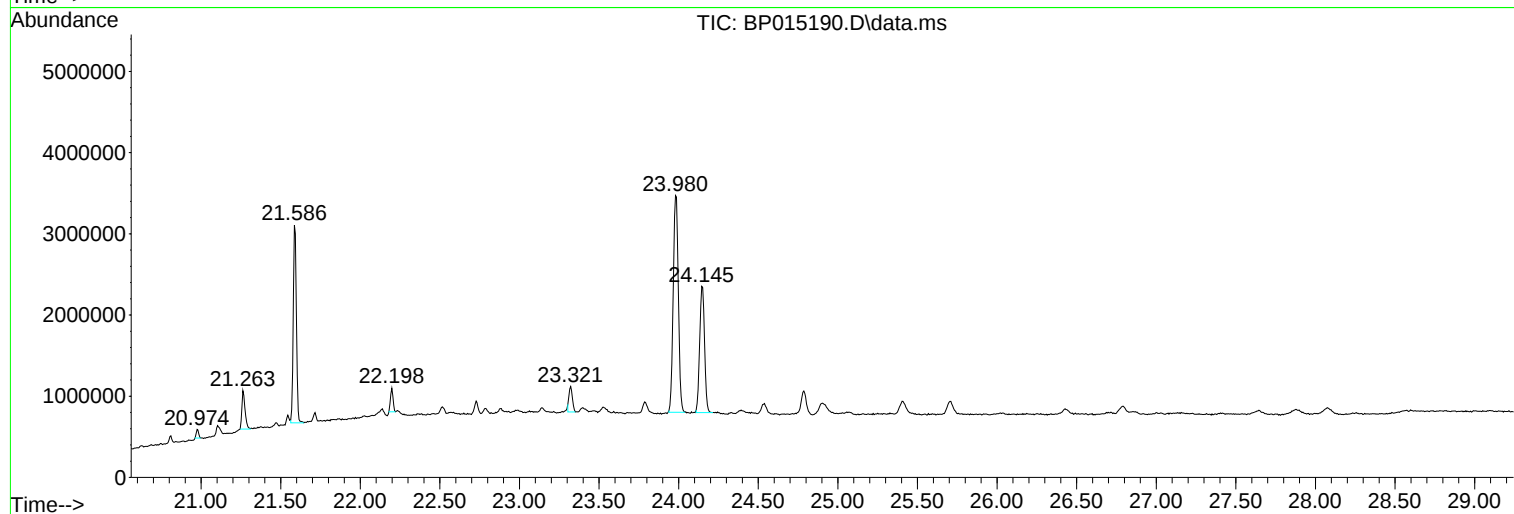
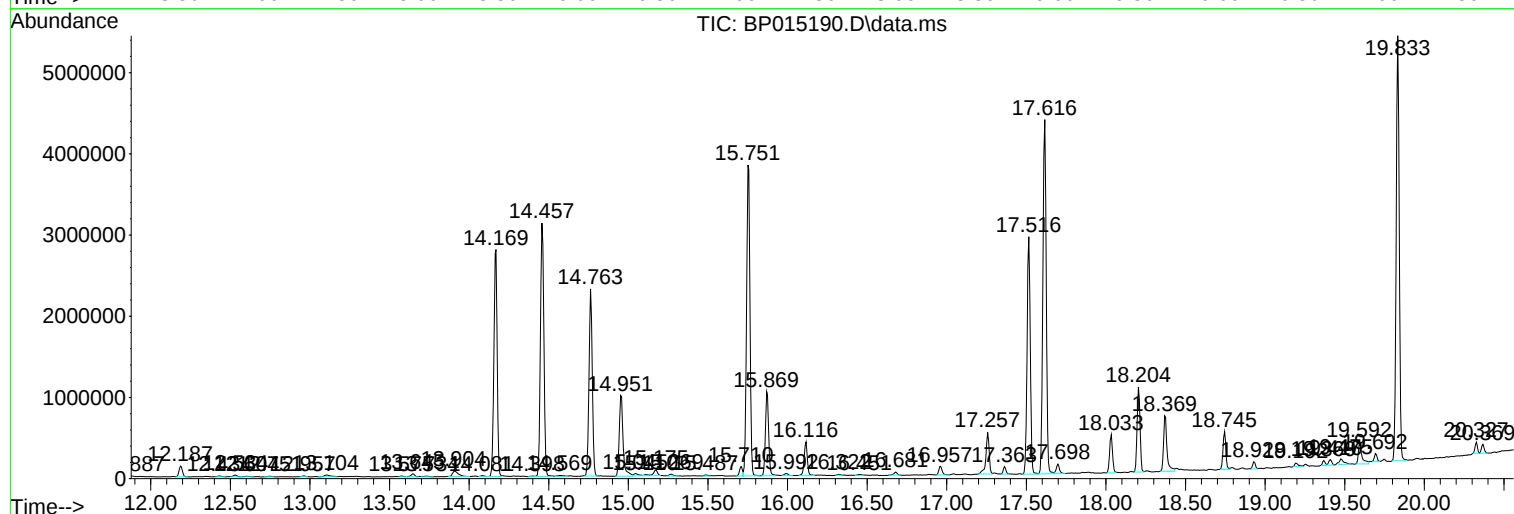
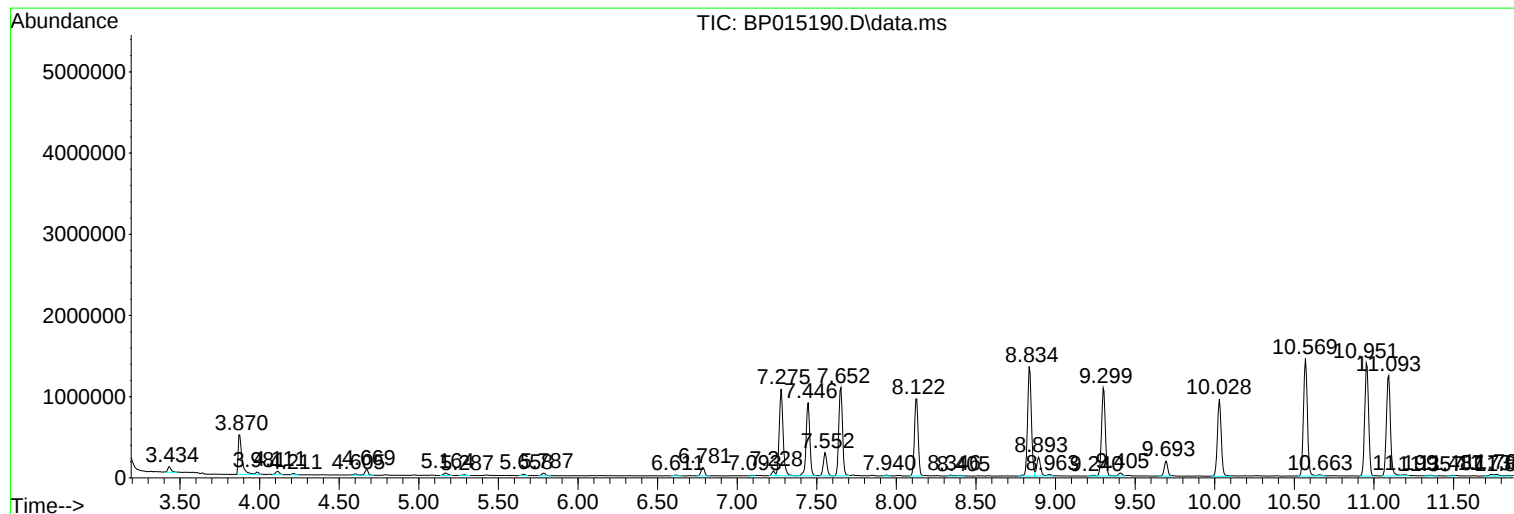
Sum of corrected areas: 82313584

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION

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



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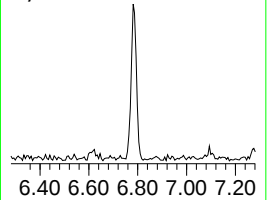
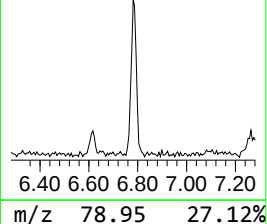
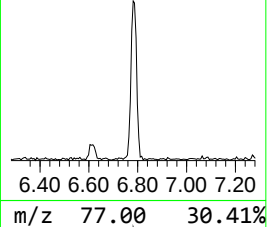
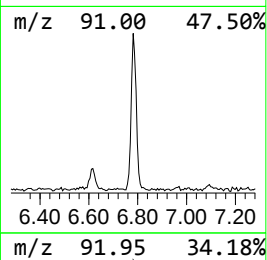
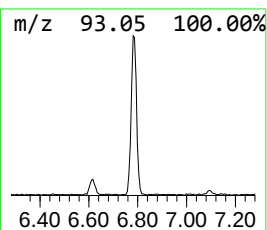
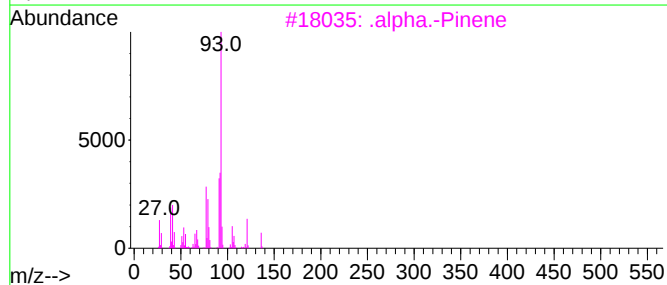
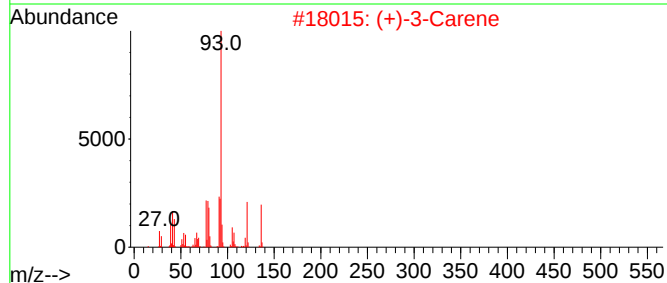
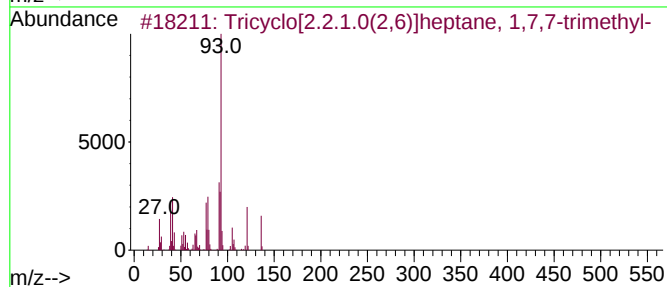
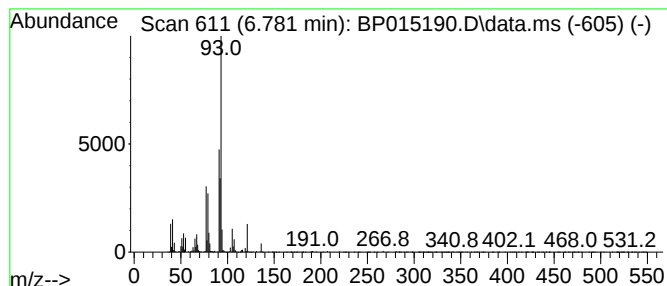
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Tricyclo[2.2.1.0(2,6)]hepta... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.781	2.13 ng/ul	164537	1,4-Dichlorobenzene-d4	8.128

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tricyclo[2.2.1.0(2,6)]heptane, 1...	136	C10H16	000508-32-7	91
2			(+)-3-Carene	136	C10H16	000498-15-7	91
3			.alpha.-Pinene	136	C10H16	000080-56-8	91
4			.alpha.-Pinene	136	C10H16	000080-56-8	90
5			Bicyclo[3.1.1]hept-2-ene, 3,6,6-...	136	C10H16	004889-83-2	90



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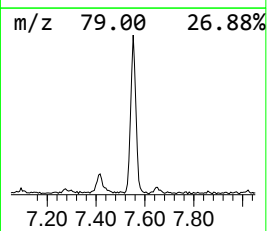
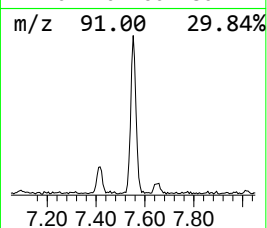
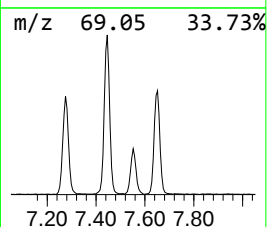
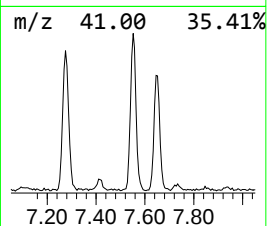
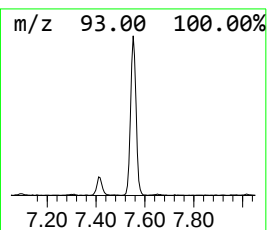
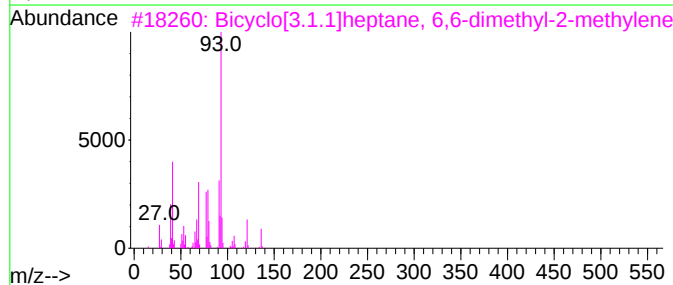
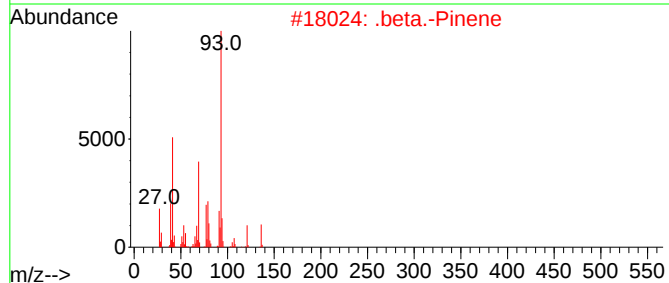
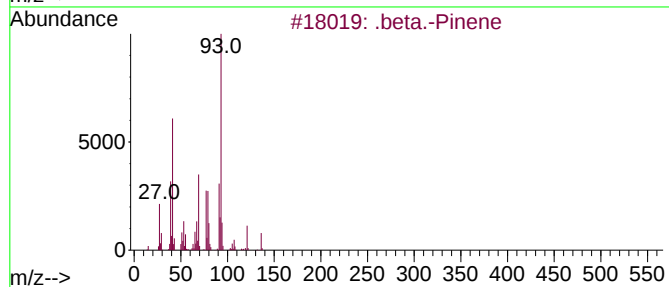
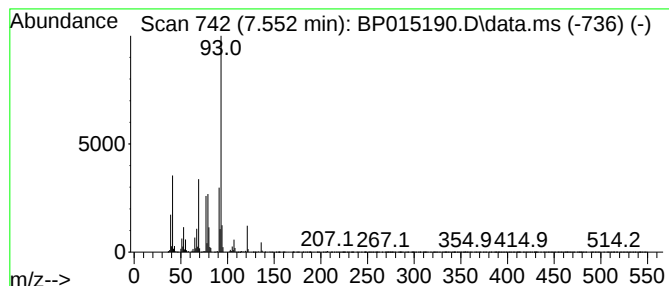
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 .beta.-Pinene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.552	5.71 ng/ul	441688	1,4-Dichlorobenzene-d4	8.128

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	.	beta.-Pinene	136	C10H16	000127-91-3	94	
2	.	beta.-Pinene	136	C10H16	000127-91-3	91	
3	Bicyclo[3.1.1]heptane, 6,6-dimet...	136	C10H16	018172-67-3	91		
4	Tricyclo[2.2.1.0(2,6)]heptane, 1...	136	C10H16	000508-32-7	91		
5	Bicyclo[3.1.1]heptane, 6,6-dimet...	136	C10H16	018172-67-3	91		



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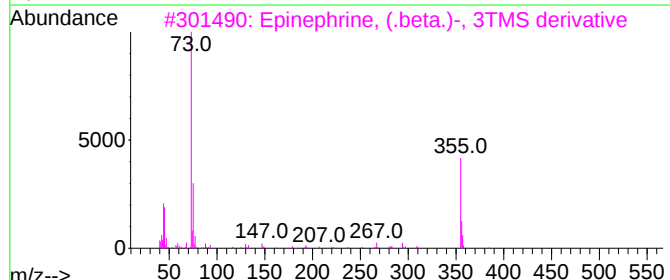
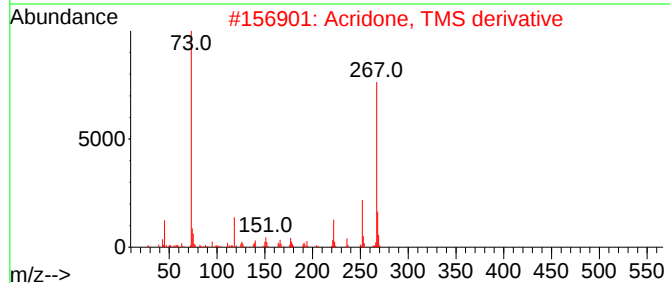
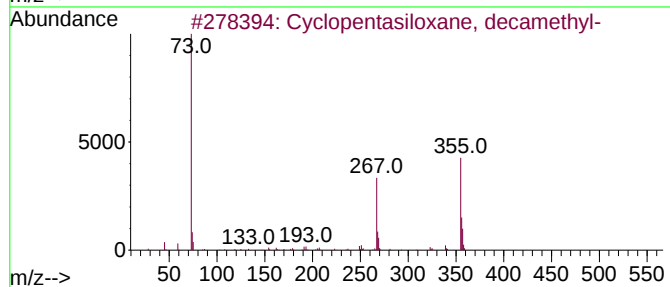
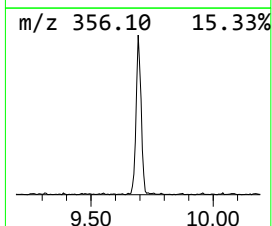
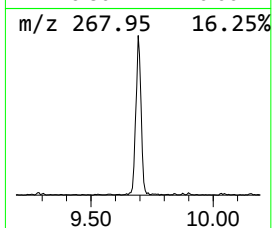
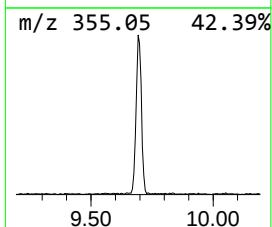
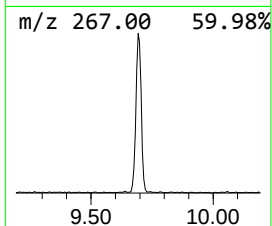
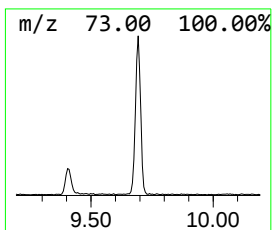
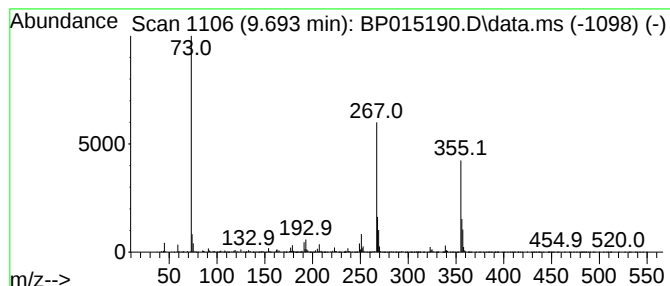
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Cyclopentasiloxane, decamet... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.693	2.37 ng/ul	278765	Naphthalene-d8	10.951

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentasiloxane, decamethyl-	370	C10H30O5Si5	000541-02-6	74
2			Acridone, TMS derivative	267	C16H17NOSi	1000478-16-0	43
3			Epinephrine, (.beta.)-, 3TMS der...	399	C18H37NO3Si3	010538-85-9	43
4			Bamethan, 2TMS derivative	353	C18H35NO2Si2	040629-66-1	43
5			4-(4-Fluorophenyl)-2,3-dihydro-1...	267	C12H14FNOSSi	1010501-61-0	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051923\
Data File : BP05190.D
Acq On : 20 May 2023 00:52
Operator : CG/JU
Sample : 02689-12
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
JREM4

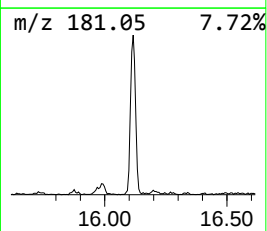
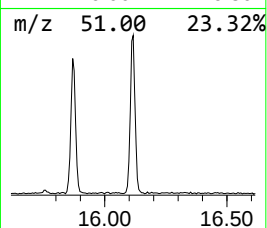
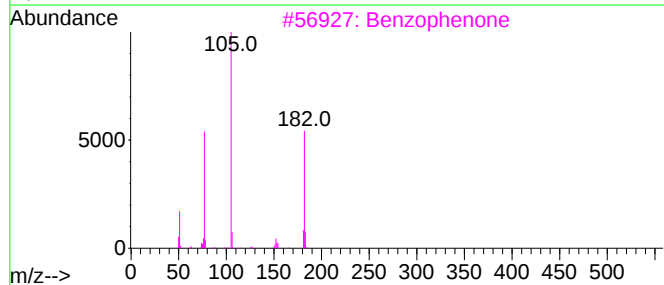
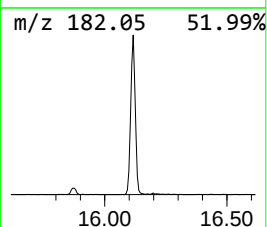
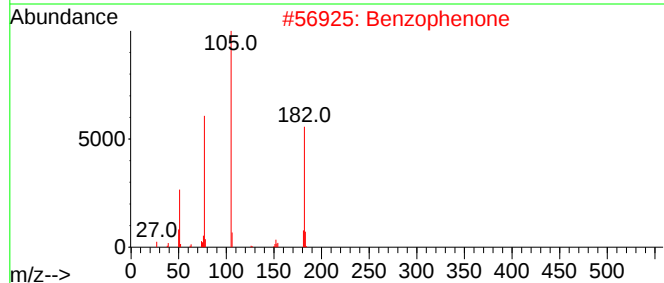
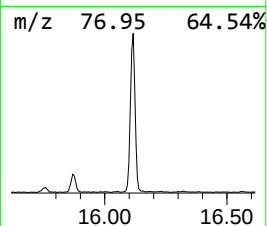
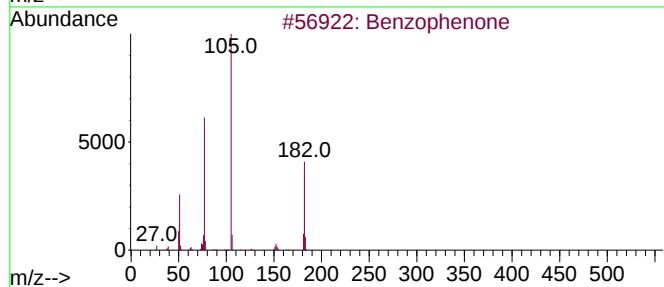
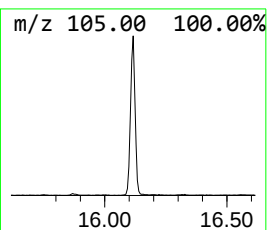
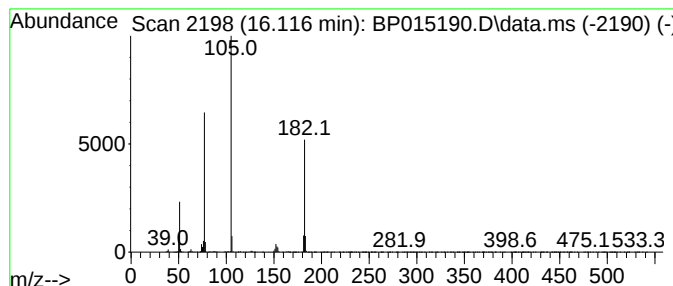
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Benzophenone Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.116	3.51 ng/ul	583489	Acenaphthene-d10	14.763

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Benzophenone	182	C13H10O	000119-61-9	96
3			Benzophenone	182	C13H10O	000119-61-9	95
4			Benzophenone	182	C13H10O	000119-61-9	93
5			Benzophenone	182	C13H10O	000119-61-9	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051923\
Data File : BP05190.D
Acq On : 20 May 2023 00:52
Operator : CG/JU
Sample : 02689-12
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
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ClientSampleId :
JREM4

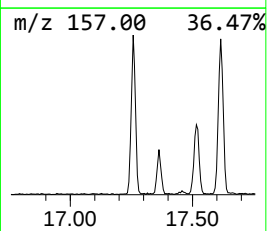
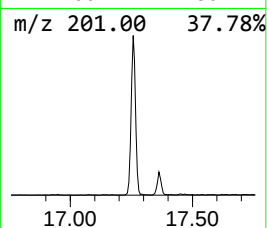
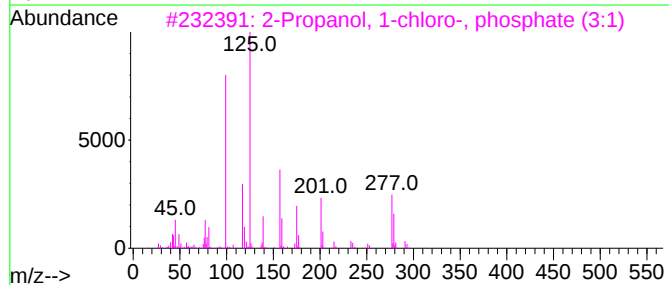
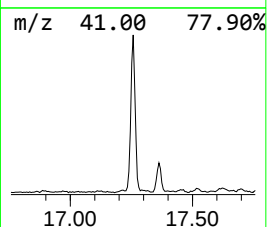
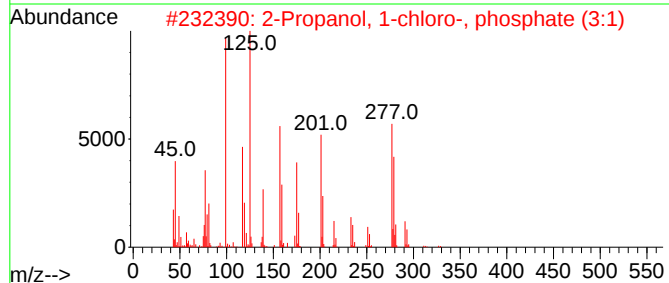
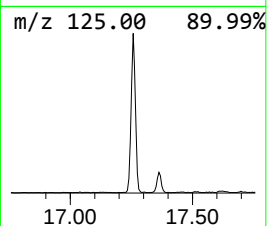
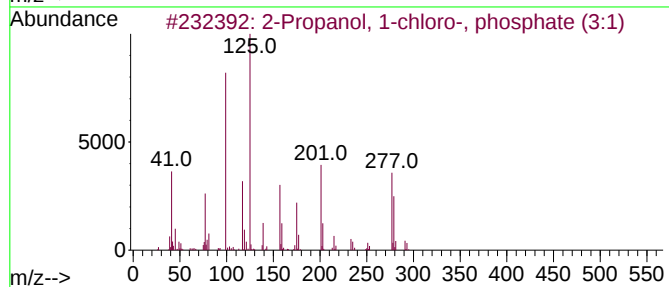
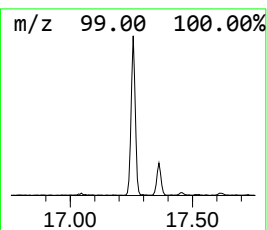
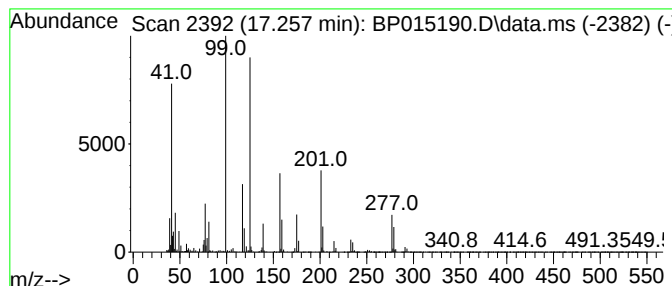
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 2-Propanol, 1-chloro-, phos... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.257	3.49 ng/ul	713702	Phenanthrene-d10	17.516

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Propanol, 1-chloro-, phosphate...	326	C9H18Cl3O4P	013674-84-5	91
2			2-Propanol, 1-chloro-, phosphate...	326	C9H18Cl3O4P	013674-84-5	58
3			2-Propanol, 1-chloro-, phosphate...	326	C9H18Cl3O4P	013674-84-5	47
4			Bis(1-chloro-2-propyl)(3-chloro-...	326	C9H18Cl3O4P	137909-40-1	46
5			Tris(2-chloropropyl) phosphate	326	C9H18Cl3O4P	006145-73-9	46



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Data File : BP05190.D
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Operator : CG/JU
Sample : 02689-12
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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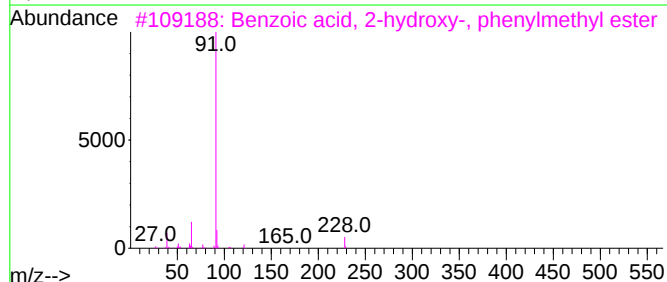
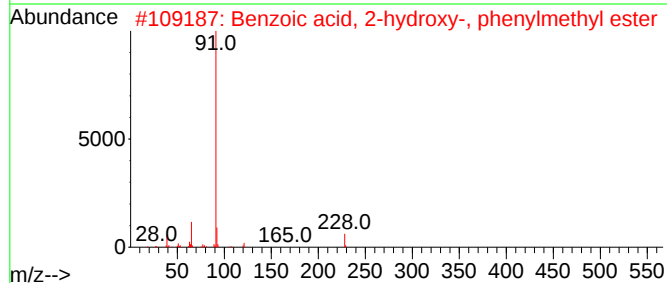
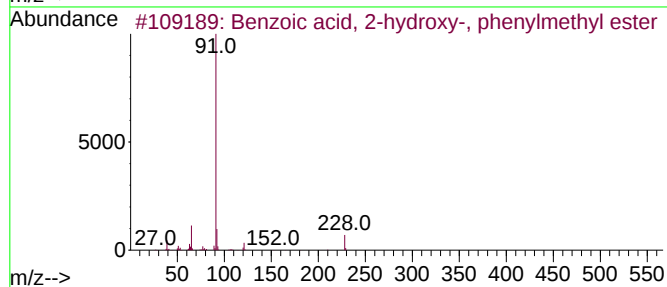
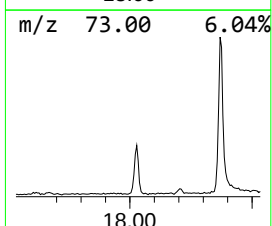
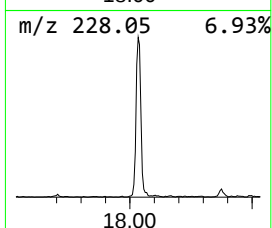
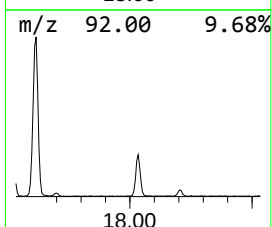
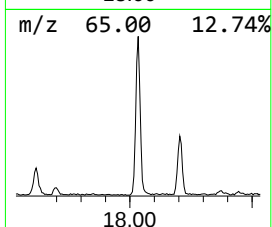
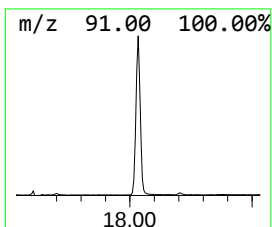
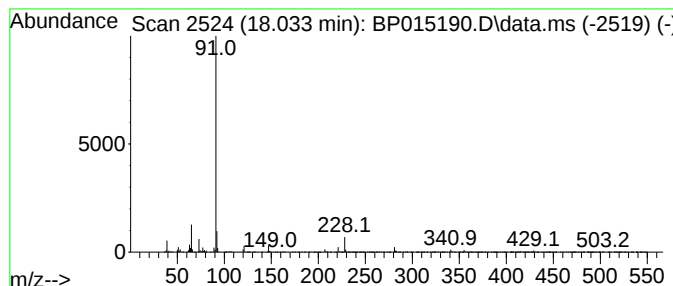
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Benzoic acid, 2-hydroxy-, p... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.034	2.93 ng/ul	600327	Phenanthrene-d10	17.516

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzoic acid, 2-hydroxy-, phenyl...	228	C14H12O3	000118-58-1	78
2			Benzoic acid, 2-hydroxy-, phenyl...	228	C14H12O3	000118-58-1	60
3			Benzoic acid, 2-hydroxy-, phenyl...	228	C14H12O3	000118-58-1	53
4			Benzeneethanamine, 3,4-dibenzyl...	385	C22H21F2NO3	152434-83-8	49
5			Benzoic acid, 2-hydroxy-, phenyl...	228	C14H12O3	000118-58-1	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051923\
Data File : BP05190.D
Acq On : 20 May 2023 00:52
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Sample : 02689-12
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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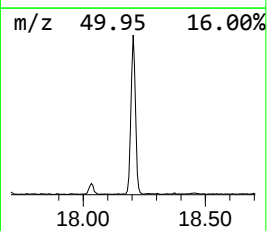
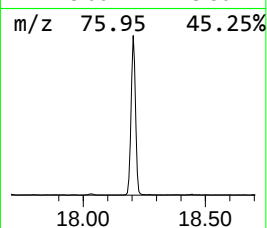
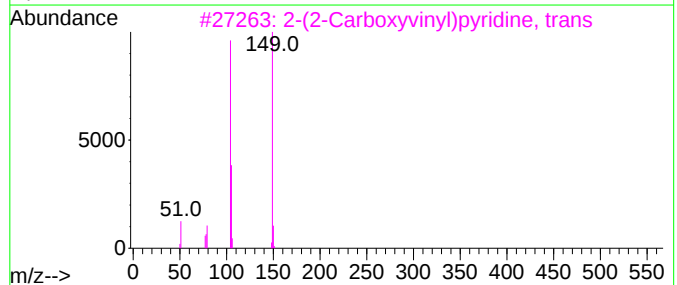
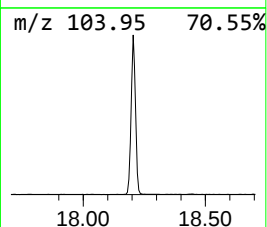
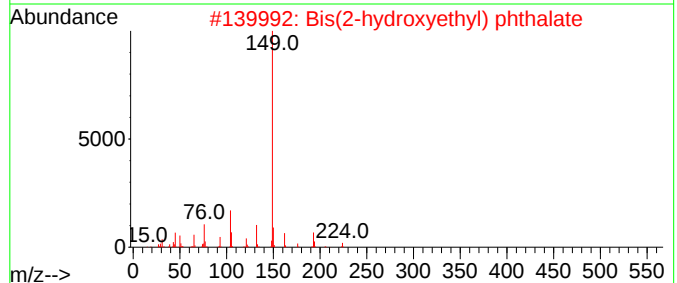
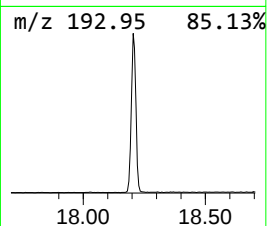
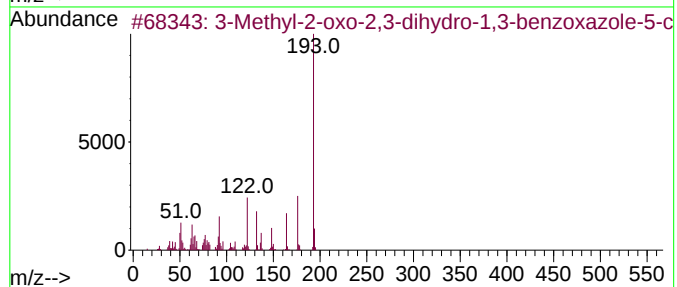
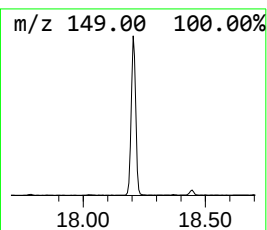
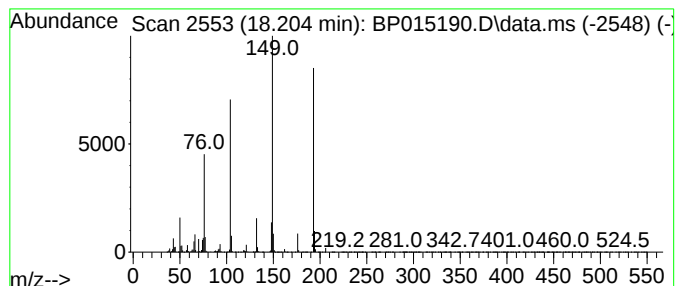
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.204	6.49 ng/ul	1327510	Phenanthrene-d10	17.516

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Methyl-2-oxo-2,3-dihydro-1,3-b...	193	C9H7N04	154780-52-6	27
2			Bis(2-hydroxyethyl) phthalate	254	C12H14O6	000084-73-1	27
3			2-(2-Carboxyvinyl)pyridine, trans	149	C8H7N02	007340-22-9	25
4			5H-Pyrrolo(3,2-d)pyrimidine-2,4-...	149	C6H7N5	1000244-21-4	25
5			2,4,6-Trimethylmandelic acid	194	C11H14O3	020797-56-2	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051923\
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Sample : 02689-12
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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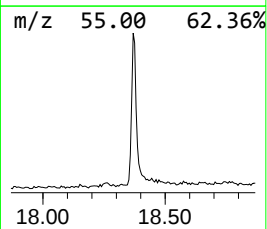
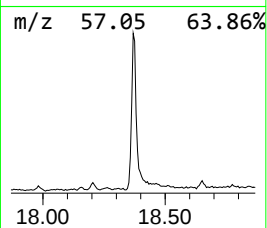
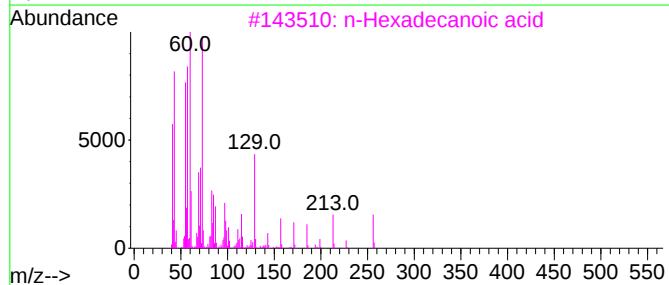
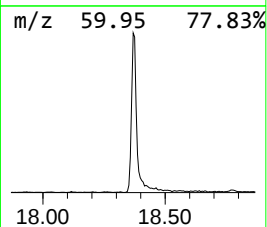
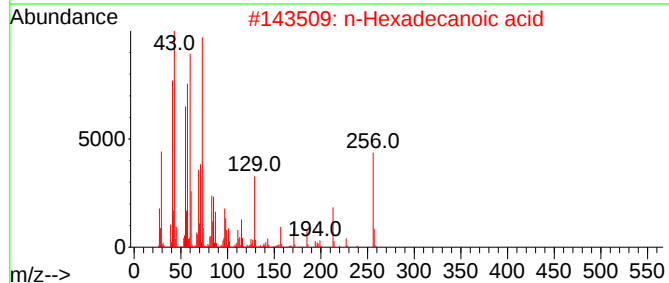
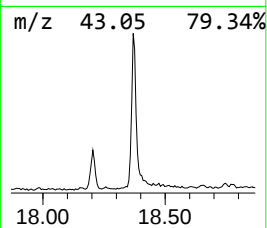
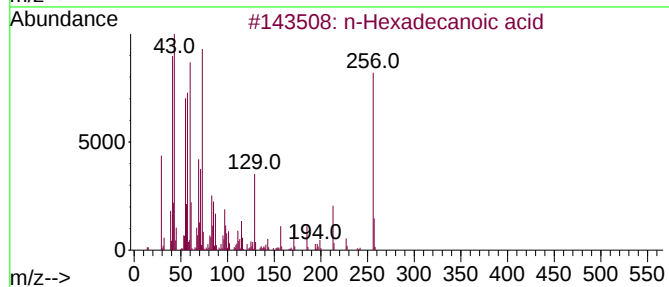
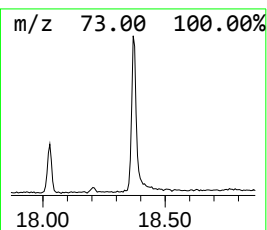
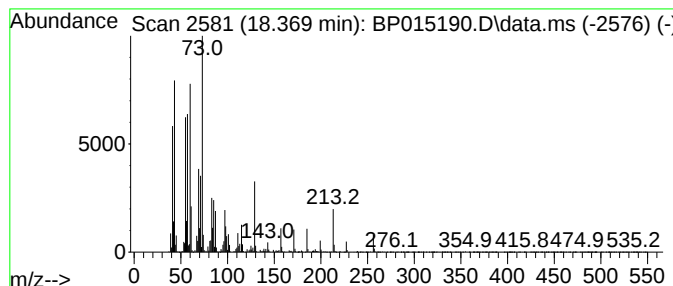
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.369	4.88 ng/ul	999355	Phenanthrene-d10	17.516

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	98
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051923\
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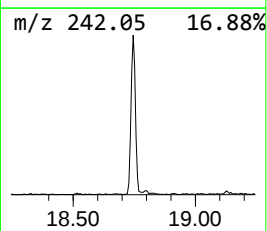
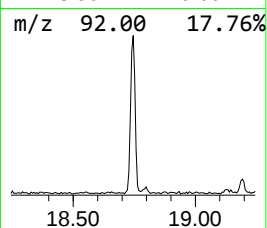
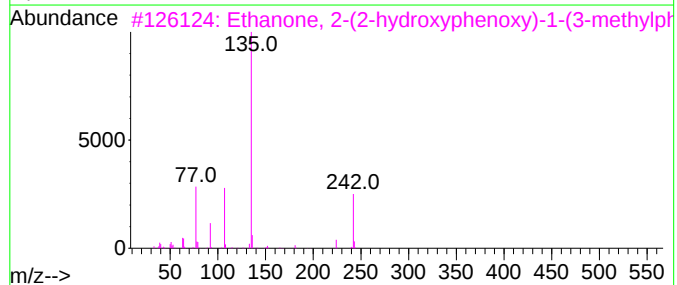
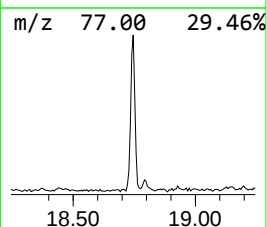
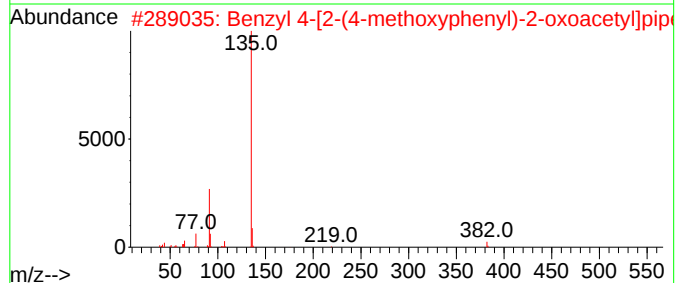
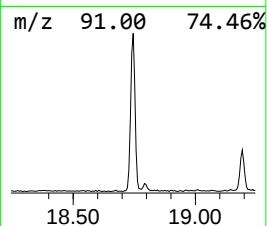
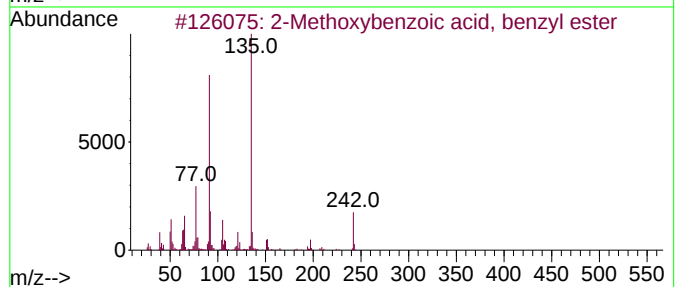
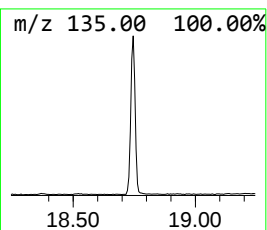
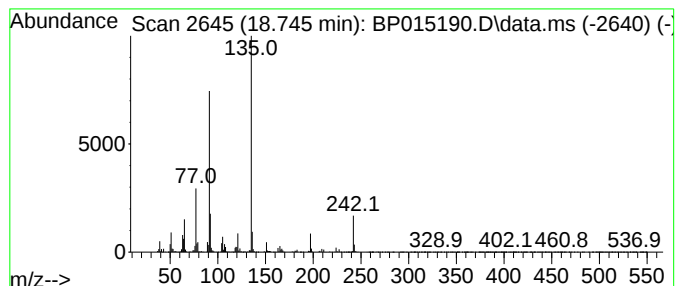
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 2-Methoxybenzoic acid, benz... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.745	2.85 ng/ul	583505	Phenanthrene-d10	17.516

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Methoxybenzoic acid, benzyl ester	242	C15H14O3	075679-47-9	93
2			Benzyl 4-[2-(4-methoxyphenyl)-2-...	382	C21H22N2O5	1000464-89-2	87
3			Ethanone, 2-(2-hydroxyphenoxy)-1...	242	C15H14O3	1010269-83-9	81
4			benzoic acid, 4-methoxy-, 2-phen...	242	C14H14N2O2	1000401-23-1	74
5			3-Methoxybenzoic acid, benzyl ester	242	C15H14O3	024318-45-4	64



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Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
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ClientSampleId :
JREM4

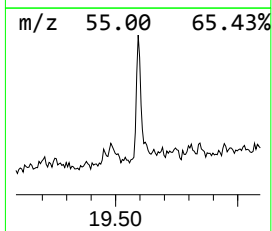
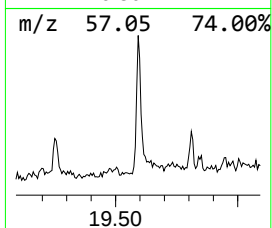
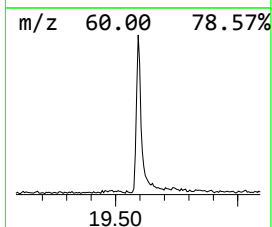
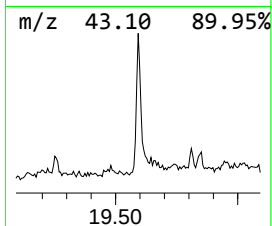
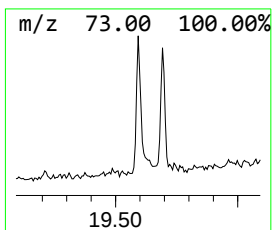
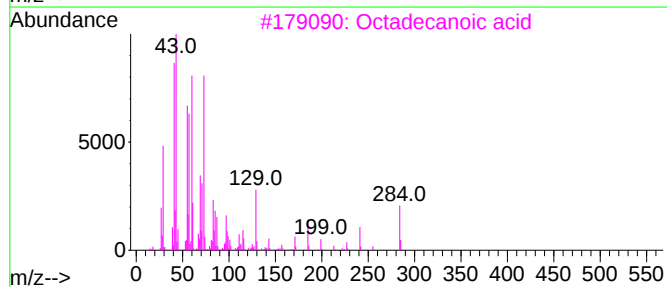
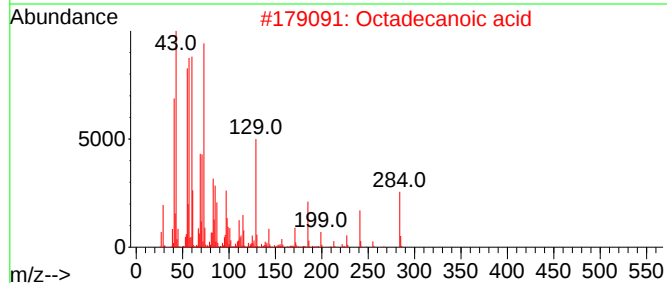
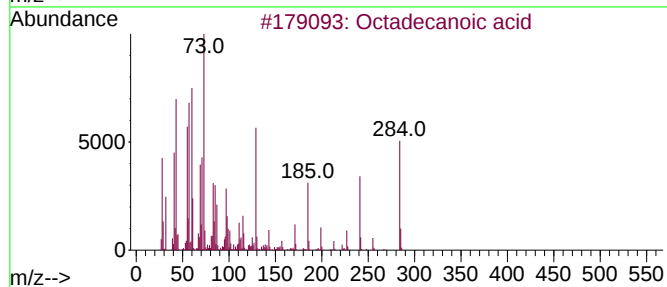
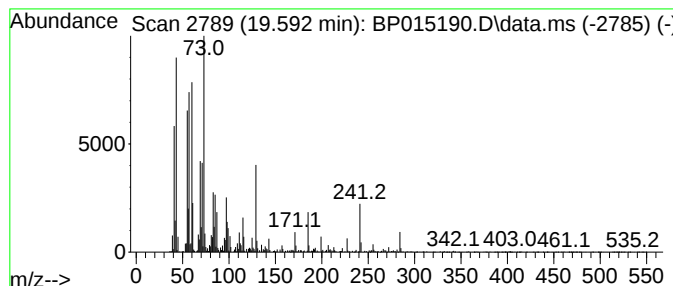
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Octadecanoic acid Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.592	2.55 ng/ul	421077	Chrysene-d12	21.586

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	99
3			Octadecanoic acid	284	C18H36O2	000057-11-4	99
4			Octadecanoic acid	284	C18H36O2	000057-11-4	97
5			Pentadecanoic acid	242	C15H30O2	001002-84-2	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051923\
Data File : BP05190.D
Acq On : 20 May 2023 00:52
Operator : CG/JU
Sample : 02689-12
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
JREM4

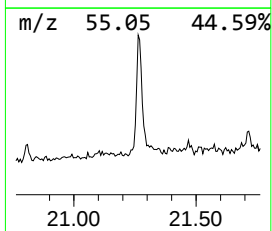
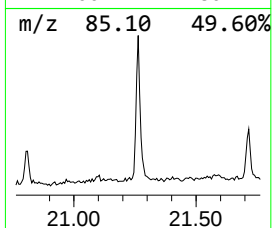
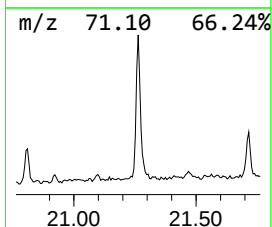
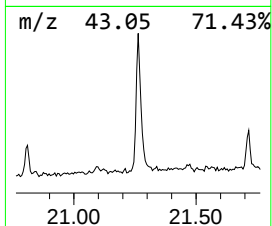
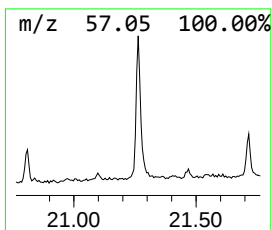
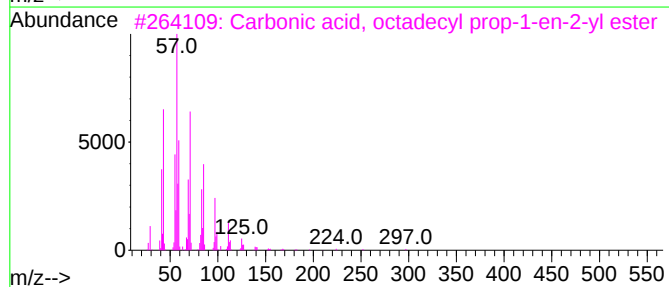
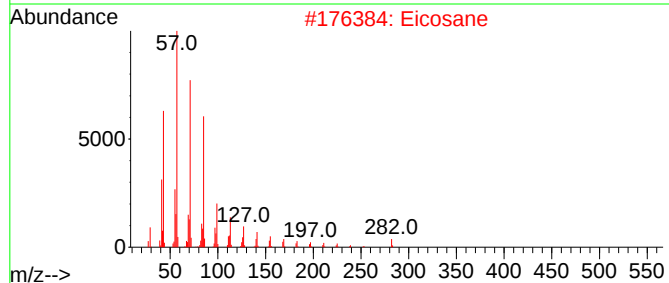
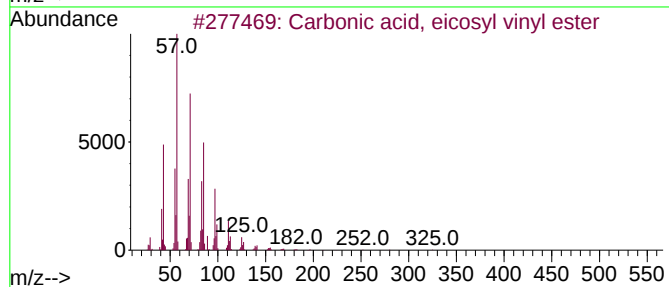
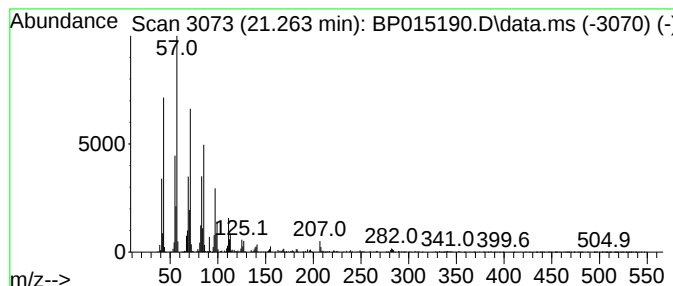
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Carbonic acid, eicosyl vinyl... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.263	3.99 ng/ul	660543	Chrysene-d12	21.586

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Carbonic acid, eicosyl vinyl ester	368	C23H44O3	1000382-54-3	94
2			Eicosane	282	C20H42	000112-95-8	92
3			Carbonic acid, octadecyl prop-1-...	354	C22H42O3	1000383-11-5	91
4			Carbonic acid, hexadecyl prop-1-...	326	C20H38O3	1000382-90-3	91
5			Carbonic acid, octadecyl vinyl e...	340	C21H40O3	1000382-54-4	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051923\
Data File : BP05190.D
Acq On : 20 May 2023 00:52
Operator : CG/JU
Sample : 02689-12
Misc :
ALS Vial : 26 Sample Multiplier: 1

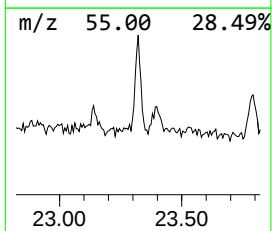
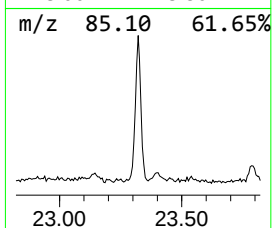
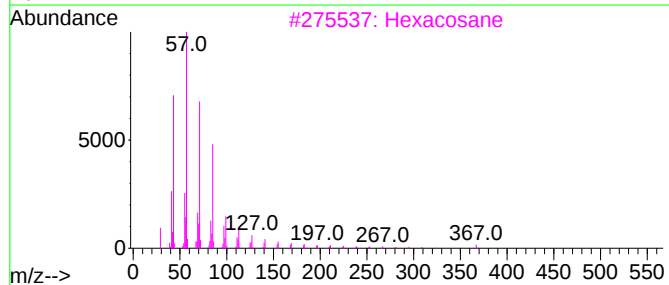
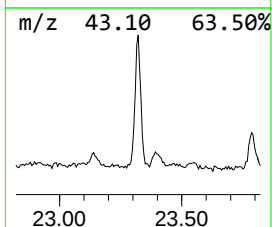
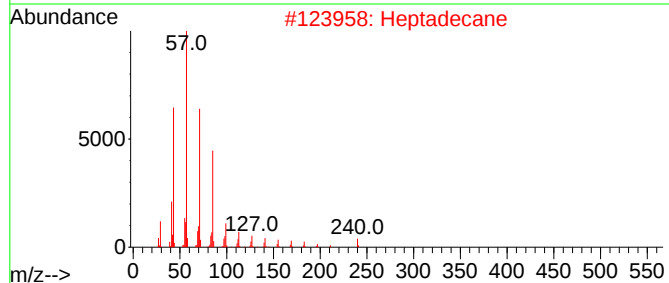
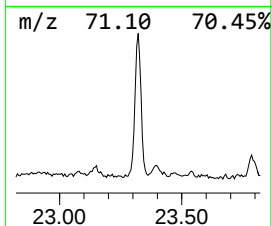
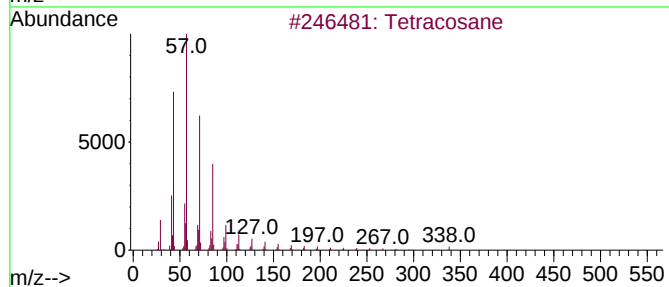
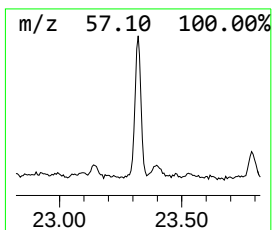
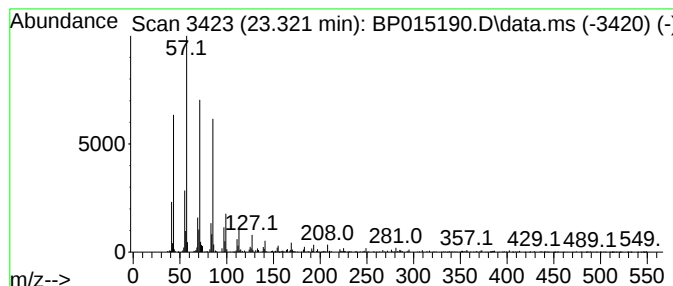
Instrument :
BNA_P
ClientSampleId :
JREM4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD		R.T.	
23.321	2.82 ng/ul	466251	Perylene-d12		24.145	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Tetracosane		338	C24H50	000646-31-1	93
2	Heptadecane		240	C17H36	000629-78-7	91
3	Hexacosane		366	C26H54	000630-01-3	90
4	Heneicosane		296	C21H44	000629-94-7	90
5	Tetracosane		338	C24H50	000646-31-1	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051923\
 Data File : BP015190.D
 Acq On : 20 May 2023 00:52
 Operator : CG/JU
 Sample : 02689-12
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 JREM4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051123.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
Tricyclo[2.2.1....	6.781	2.1	ng/ul	164537	1	8.128	1547510	20.0
.beta.-Pinene	7.552	5.7	ng/ul	441688	1	8.128	1547510	20.0
Cyclopentasilox...	9.693	2.4	ng/ul	278765	2	10.951	2349840	20.0
Benzophenone	16.116	3.5	ng/ul	583489	3	14.763	3323970	20.0
2-Propanol, 1-c...	17.257	3.5	ng/ul	713702	4	17.516	4093340	20.0
Benzoic acid, 2...	18.034	2.9	ng/ul	600327	4	17.516	4093340	20.0
unknown-01	18.204	6.5	ng/ul	1327510	4	17.516	4093340	20.0
n-Hexadecanoic ...	18.369	4.9	ng/ul	999355	4	17.516	4093340	20.0
2-Methoxybenzoi...	18.745	2.9	ng/ul	583505	4	17.516	4093340	20.0
Octadecanoic acid	19.592	2.5	ng/ul	421077	5	21.586	3308110	20.0
Carbonic acid, ...	21.263	4.0	ng/ul	660543	5	21.586	3308110	20.0
(DEL) Alkane: S...	23.321	2.8	ng/ul	466251	6	24.145	3310970	20.0