

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122222\
 Data File : BP013271.D
 Acq On : 23 Dec 2022 10:17
 Operator : CG/JU
 Sample : N6018-03
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBYH5

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-BP120722.M
 Title : SVOA CALIBRATION

Signal : TIC: BP013271.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.334	21	25	32	rVB	124256	164620	1.76%	0.140%
2	3.764	95	98	119	rBV	1481838	2269486	24.22%	1.935%
3	4.087	150	153	161	rVB	43664	56615	0.60%	0.048%
4	5.034	308	314	322	rVB2	67462	111839	1.19%	0.095%
5	5.558	399	403	405	rBV5	7641	12497	0.13%	0.011%
6	6.452	551	555	560	rVB8	7324	14034	0.15%	0.012%
7	6.617	576	583	589	rVB	359321	562015	6.00%	0.479%
8	6.922	630	635	640	rVV7	21111	35973	0.38%	0.031%
9	7.105	659	666	677	rBV	1864628	2910642	31.07%	2.481%
10	7.269	688	694	705	rVB	1563059	2392701	25.54%	2.040%
11	7.375	707	712	719	rBV	134049	204296	2.18%	0.174%
12	7.469	722	728	737	rVB	1890359	3019310	32.23%	2.574%
13	7.946	799	809	816	rBV	2102329	3327011	35.51%	2.836%
14	7.999	816	818	824	rVB6	15627	25696	0.27%	0.022%
15	8.075	824	831	836	rBV	100826	160253	1.71%	0.137%
16	8.164	840	846	853	rBV2	50098	105060	1.12%	0.090%
17	8.216	853	855	860	rVB4	16620	21479	0.23%	0.018%
18	8.446	890	894	899	rBV7	11816	20344	0.22%	0.017%
19	8.658	919	930	941	rBV	1920216	3206602	34.23%	2.733%
20	9.111	999	1007	1015	rBV	1790408	2917059	31.14%	2.486%
21	9.269	1029	1034	1039	rVB7	23655	39215	0.42%	0.033%
22	9.510	1067	1075	1084	rBV	53115	109715	1.17%	0.094%
23	9.699	1103	1107	1113	rBV2	15213	20027	0.21%	0.017%
24	9.834	1121	1130	1141	rBV	1471634	2457035	26.23%	2.094%
25	10.063	1164	1169	1175	rVB9	27307	51073	0.55%	0.044%
26	10.258	1197	1202	1207	rBV4	20754	34268	0.37%	0.029%
27	10.375	1215	1222	1233	rBV	2314035	3732628	39.84%	3.182%
28	10.757	1277	1287	1301	rBV	2854618	4799125	51.23%	4.091%
29	10.893	1301	1310	1330	rVV	1692912	3083393	32.91%	2.628%
30	11.234	1362	1368	1372	rVB7	10015	18569	0.20%	0.016%
31	11.781	1453	1461	1469	rVB7	14721	37126	0.40%	0.032%
32	12.163	1521	1526	1535	rBV2	27267	41703	0.45%	0.036%
33	12.252	1535	1541	1545	rVB9	9861	16985	0.18%	0.014%
34	12.340	1551	1556	1561	rBV	36938	59301	0.63%	0.051%
35	12.634	1603	1606	1611	rVB7	10196	14798	0.16%	0.013%
36	12.951	1655	1660	1661	rVV5	8954	14701	0.16%	0.013%

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Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
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37	12.975	1661	1664	1668	rVB5	10481	13653	0.15%	0.012%
38	13.116	1682	1688	1692	rVB3	17101	28355	0.30%	0.024%
39	13.187	1698	1700	1708	rVB8	8871	14002	0.15%	0.012%
40	13.316	1718	1722	1724	rVV5	13837	19777	0.21%	0.017%
41	13.346	1724	1727	1731	rVV6	23092	39737	0.42%	0.034%
42	13.399	1731	1736	1742	rVV	63581	105767	1.13%	0.090%
43	13.469	1742	1748	1753	rVV4	36833	81554	0.87%	0.070%
44	13.510	1753	1755	1758	rVV3	19451	26042	0.28%	0.022%
45	13.551	1760	1762	1764	rVV3	16527	16007	0.17%	0.014%
46	13.687	1779	1785	1792	rBV2	89398	148308	1.58%	0.126%
47	13.857	1811	1814	1817	rBV4	8392	13566	0.14%	0.012%
48	13.910	1817	1823	1829	rVV2	229350	342065	3.65%	0.292%
49	13.993	1829	1837	1845	rVV	3387593	4698264	50.15%	4.005%
50	14.057	1845	1848	1852	rVV4	29513	48760	0.52%	0.042%
51	14.110	1852	1857	1861	rVB8	25875	42593	0.45%	0.036%
52	14.175	1865	1868	1873	rVB2	17224	20036	0.21%	0.017%
53	14.228	1873	1877	1879	rBV5	9441	13037	0.14%	0.011%
54	14.281	1879	1886	1903	rVB	3961325	5871148	62.67%	5.005%
55	14.422	1903	1910	1915	rBV4	44165	78391	0.84%	0.067%
56	14.475	1915	1919	1923	rVB2	44787	60691	0.65%	0.052%
57	14.540	1926	1930	1932	rBV2	32957	46624	0.50%	0.040%
58	14.587	1932	1938	1945	rVB	3774763	5466472	58.35%	4.660%
59	14.651	1945	1949	1954	rBV5	59244	94835	1.01%	0.081%
60	14.793	1966	1973	1977	rBV	916484	1455441	15.54%	1.241%
61	14.828	1977	1979	1989	rVB3	153287	273839	2.92%	0.233%
62	14.993	2003	2007	2013	rVB5	43812	62103	0.66%	0.053%
63	15.040	2013	2015	2021	rVB7	15662	22086	0.24%	0.019%
64	15.122	2025	2029	2034	rVB4	42334	58208	0.62%	0.050%
65	15.245	2048	2050	2057	rVB8	13057	21259	0.23%	0.018%
66	15.381	2065	2073	2076	rBV9	19134	42797	0.46%	0.036%
67	15.422	2078	2080	2085	rVB6	16984	23313	0.25%	0.020%
68	15.498	2085	2093	2097	rBV3	106319	179720	1.92%	0.153%
69	15.581	2099	2107	2121	rBV	4877529	7071636	75.48%	6.028%
70	15.704	2122	2128	2136	rBV	894922	1274514	13.60%	1.086%
71	15.828	2144	2149	2154	rVB5	77952	122723	1.31%	0.105%
72	15.945	2164	2169	2178	rVB	465412	673307	7.19%	0.574%
73	16.028	2179	2183	2184	rBV2	37258	40750	0.43%	0.035%
74	16.134	2197	2201	2202	rBV4	33013	45785	0.49%	0.039%
75	16.157	2202	2205	2210	rVB3	79097	109458	1.17%	0.093%
76	16.210	2211	2214	2215	rBV3	15829	15076	0.16%	0.013%

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77	16.292	2224	2228	2230	rBV5	27698	37616	0.40%	0.032%
78	16.445	2252	2254	2259	rBV6	8578	12898	0.14%	0.011%
79	16.516	2262	2266	2272	rVB2	68268	94916	1.01%	0.081%
80	16.728	2299	2302	2308	rBV7	32750	48874	0.52%	0.042%
81	16.845	2318	2322	2326	rBV3	46158	60303	0.64%	0.051%
82	16.992	2345	2347	2352	rBV5	9497	13372	0.14%	0.011%
83	17.228	2384	2387	2391	rBV5	35322	52323	0.56%	0.045%
84	17.345	2401	2407	2412	rBV	3802070	5551660	59.26%	4.732%
85	17.387	2412	2414	2418	rVV	321188	398619	4.25%	0.340%
86	17.445	2418	2424	2438	rVB	4363394	6252608	66.74%	5.330%
87	17.704	2464	2468	2471	rBV4	45697	66627	0.71%	0.057%
88	18.004	2516	2519	2522	rBV5	27710	35515	0.38%	0.030%
89	18.104	2533	2536	2540	rBV5	36703	45946	0.49%	0.039%
90	18.216	2551	2555	2560	rBV	746942	1062282	11.34%	0.905%
91	19.357	2738	2749	2753	rBV	725925	1283160	13.70%	1.094%
92	19.451	2761	2765	2771	rBV	251808	379937	4.06%	0.324%
93	19.681	2798	2804	2816	rBV	5769293	8230537	87.85%	7.016%
94	19.828	2826	2829	2834	rBV2	171828	227714	2.43%	0.194%
95	21.128	3046	3050	3055	rBV	1465488	2159492	23.05%	1.841%
96	21.439	3097	3103	3107	rBV	4809923	6830490	72.91%	5.822%
97	22.075	3208	3211	3219	rVB2	1297810	1950108	20.82%	1.662%
98	23.133	3387	3391	3396	rBV	894451	1636735	17.47%	1.395%
99	23.763	3491	3498	3513	rVB2	4181314	9368559	100.00%	7.986%
100	23.922	3519	3525	3533	rVB2	3226745	6667033	71.16%	5.683%

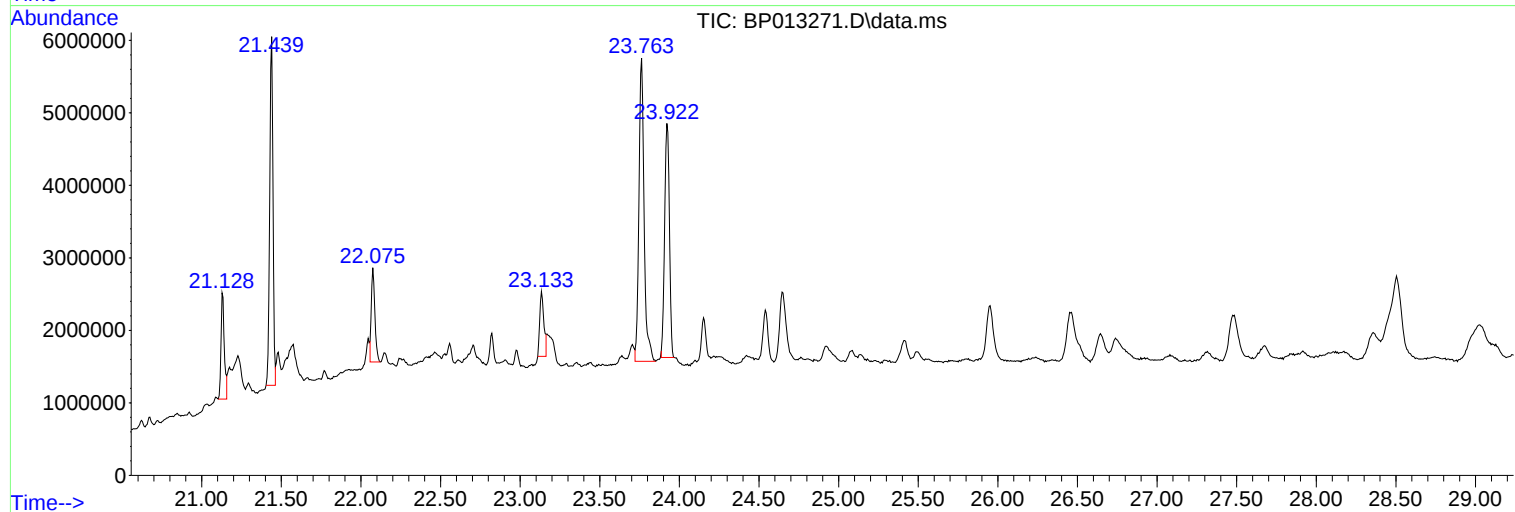
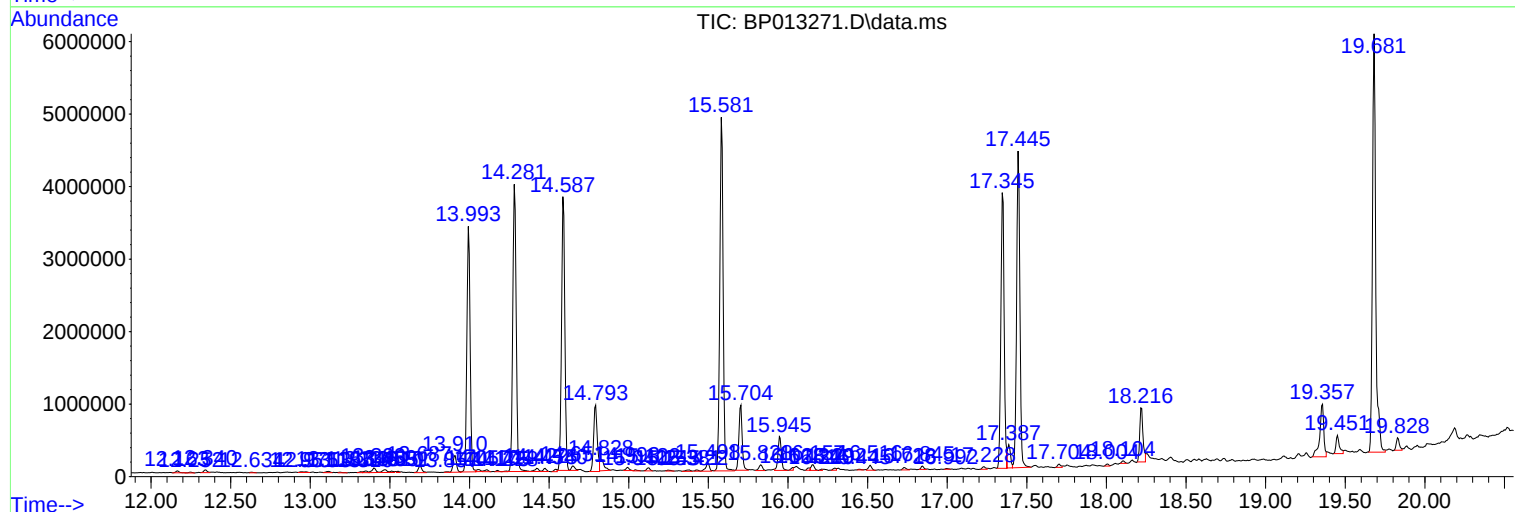
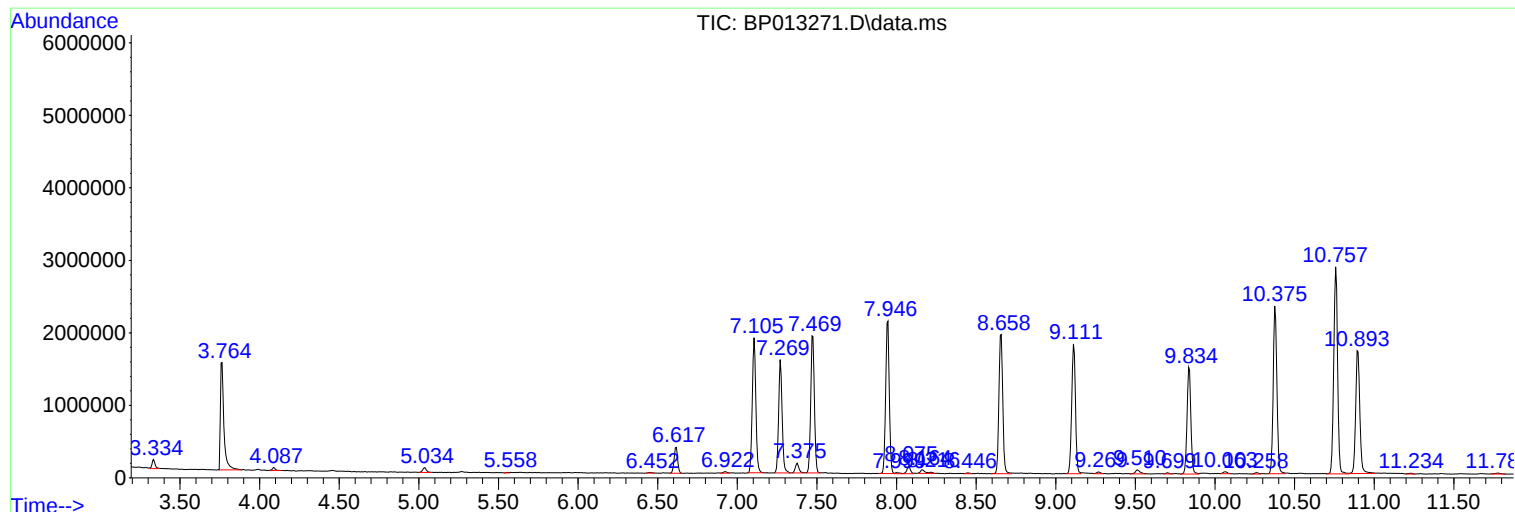
Sum of corrected areas: 117316217

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

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



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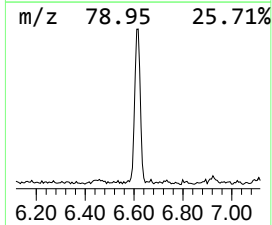
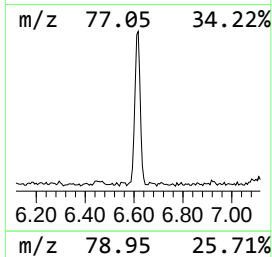
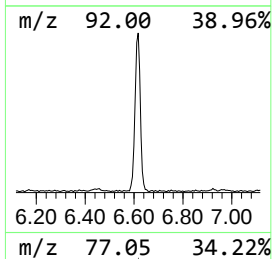
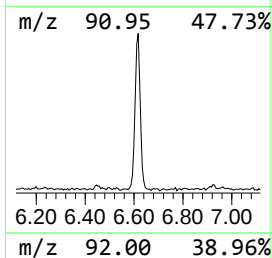
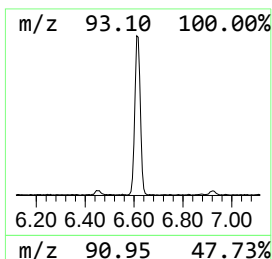
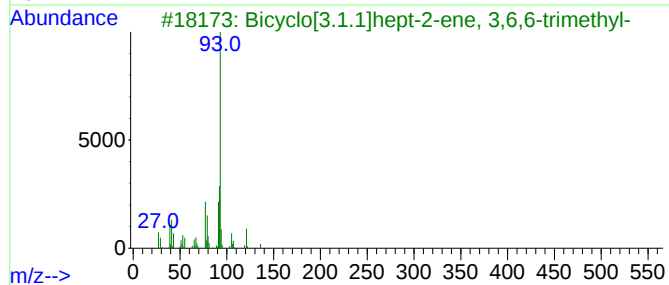
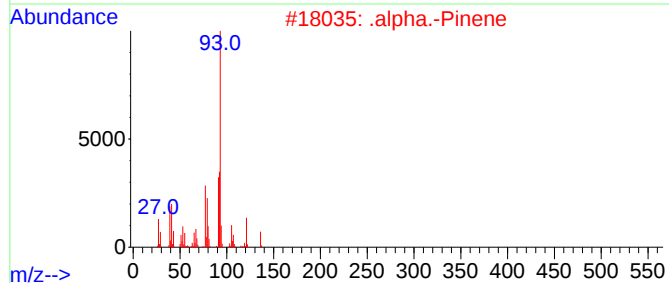
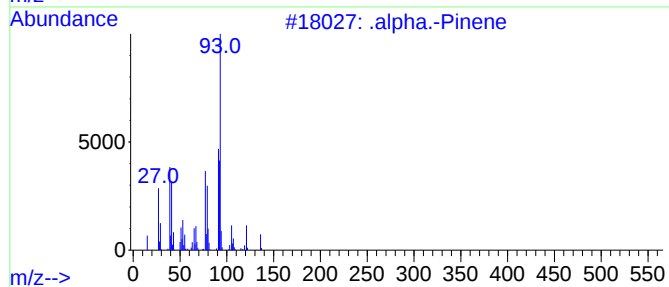
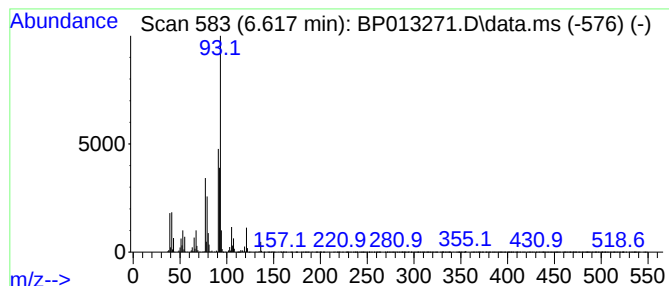
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 .alpha.-Pinene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.617	3.38 ng/ul	562015	1,4-Dichlorobenzene-d4	7.946

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	.		.alpha.-Pinene	136	C10H16	000080-56-8	95
2	.		.alpha.-Pinene	136	C10H16	000080-56-8	95
3	Bicyclo[3.1.1]hept-2-ene, 3,6,6-...			136	C10H16	004889-83-2	94
4	(1S)-2,6,6-Trimethylbicyclo[3.1....			136	C10H16	007785-26-4	90
5	3-Carene			136	C10H16	013466-78-9	87



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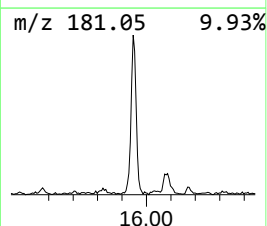
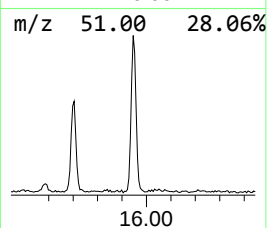
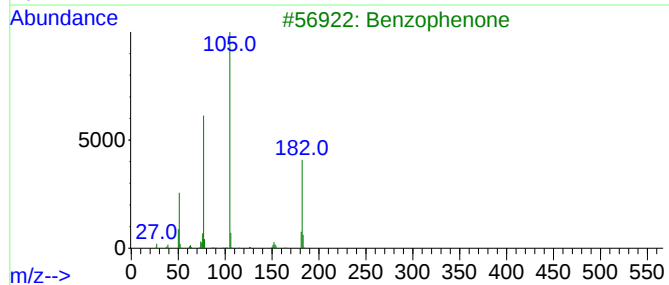
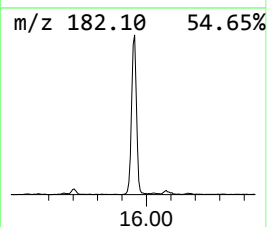
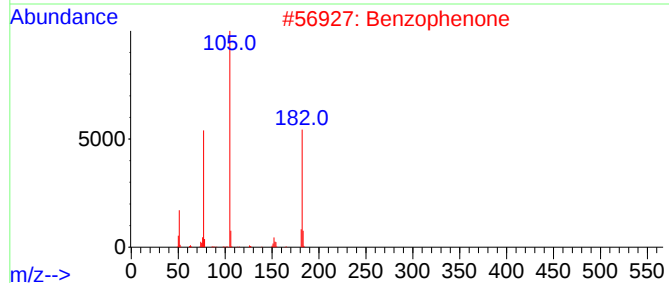
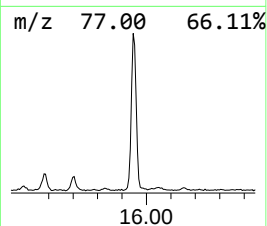
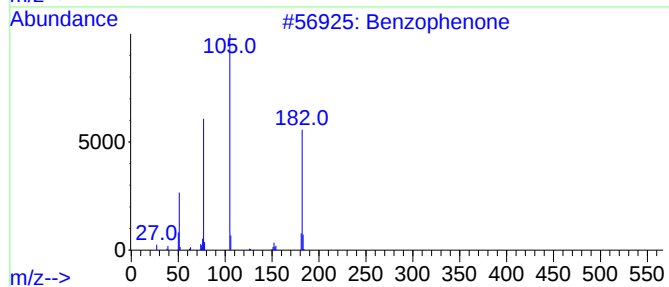
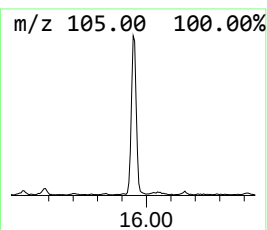
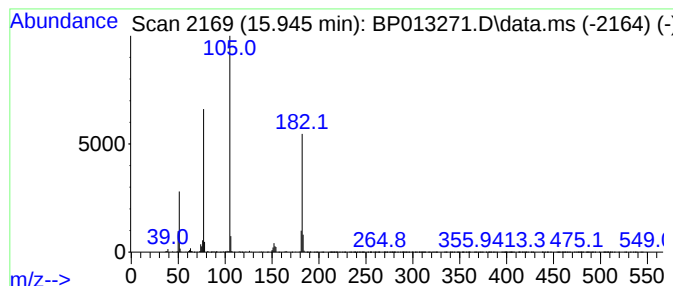
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzophenone Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.945	2.46 ng/ul	673307	Acenaphthene-d10	14.587

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzophenone	182	C13H10O	000119-61-9	95
3			Benzophenone	182	C13H10O	000119-61-9	94
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Benzophenone	182	C13H10O	000119-61-9	90



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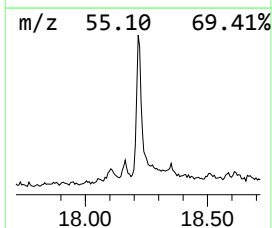
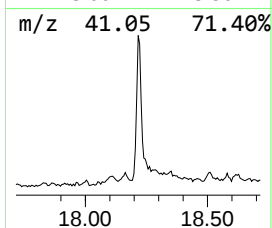
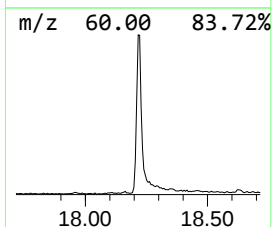
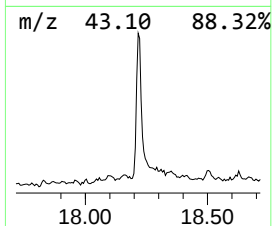
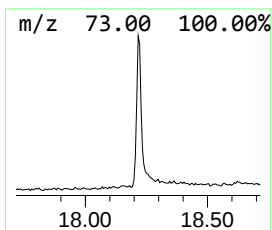
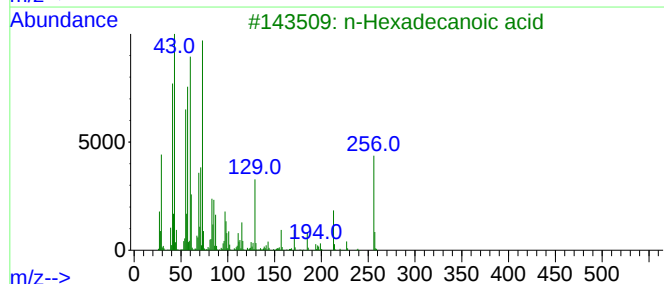
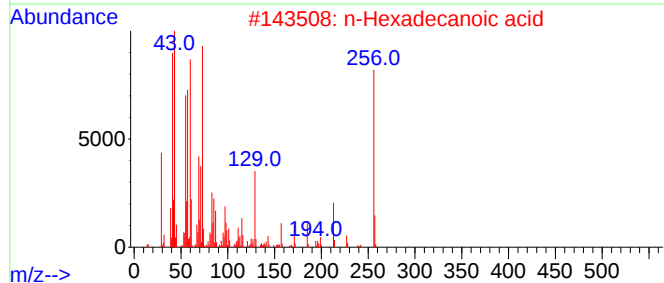
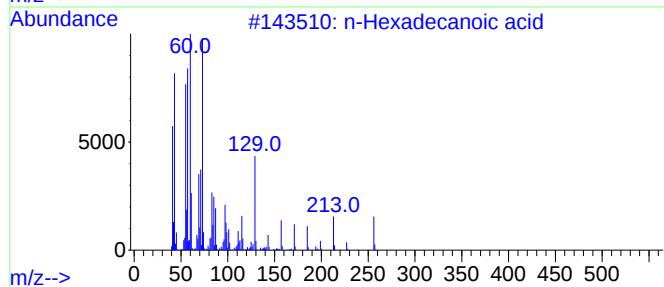
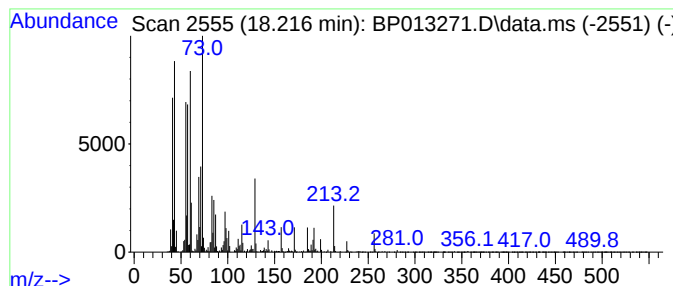
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.216	3.83 ng/ul	1062280	Phenanthrene-d10	17.345

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	92
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122222\
Data File : BP013271.D
Acq On : 23 Dec 2022 10:17
Operator : CG/JU
Sample : N6018-03
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBYH5

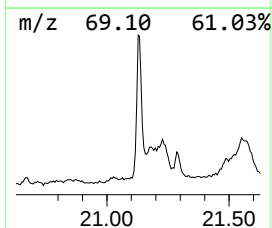
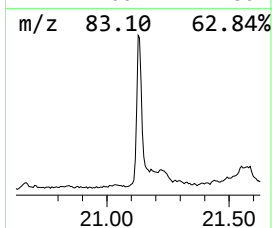
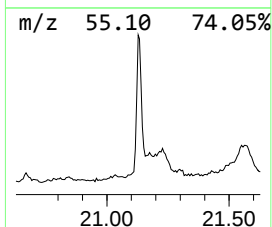
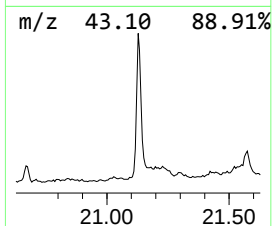
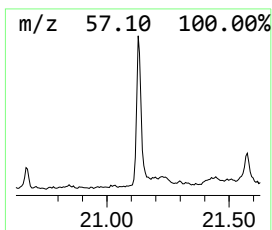
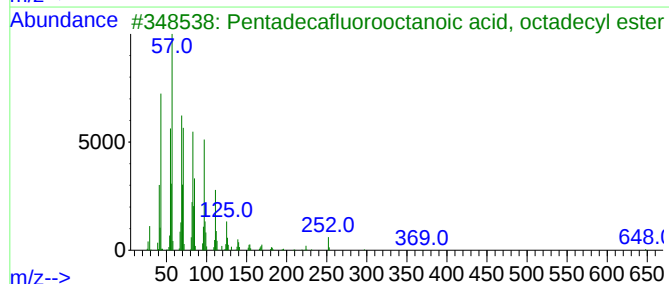
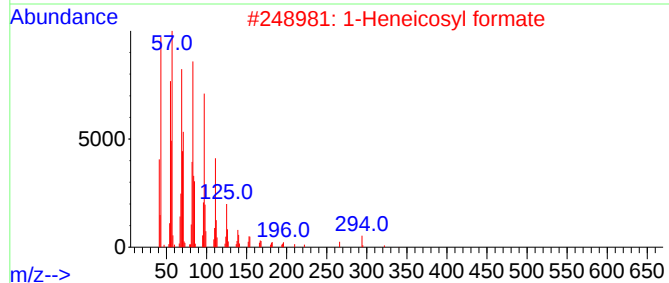
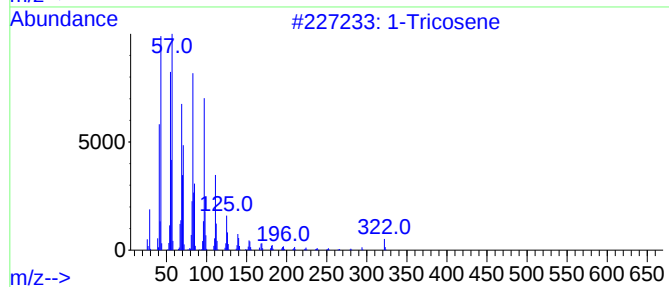
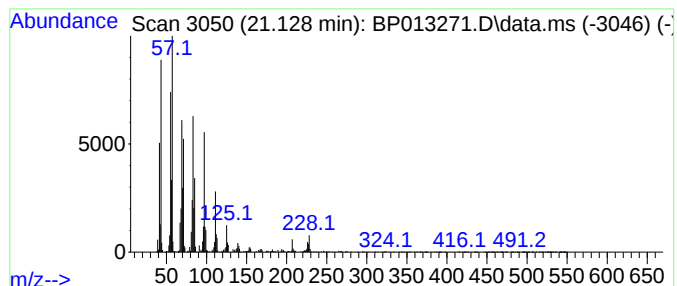
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.128	6.32 ng/ul	2159490	Chrysene-d12	21.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Tricosene			322	C23H46	018835-32-0	96
2	1-Heneicosyl formate			340	C22H44O2	077899-03-7	95
3	Pentadecafluorooctanoic acid, oc...			666	C26H37F15O2	1000406-04-8	94
4	1-Hexacosene			364	C26H52	018835-33-1	93
5	Pentafluoropropionic acid, octad...			416	C21H37F5O2	959261-25-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122222\
Data File : BP013271.D
Acq On : 23 Dec 2022 10:17
Operator : CG/JU
Sample : N6018-03
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBYH5

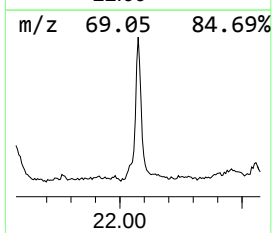
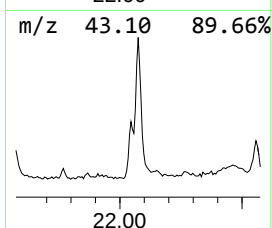
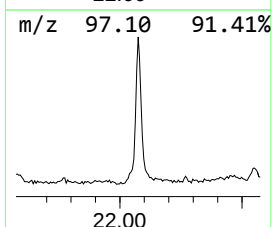
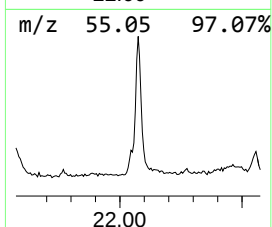
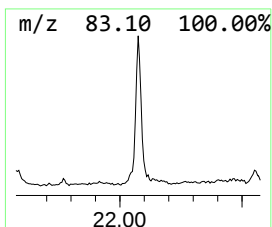
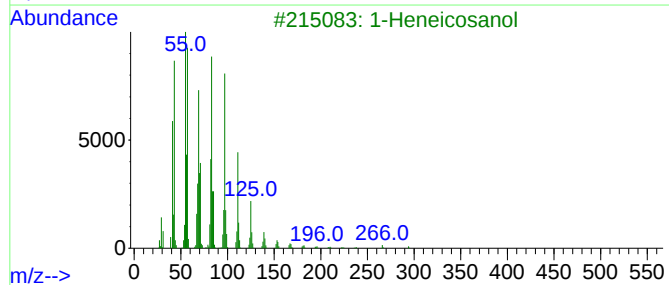
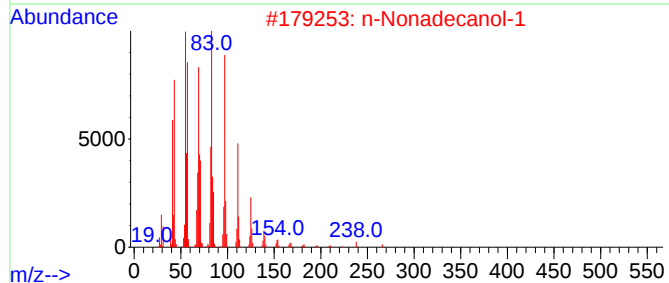
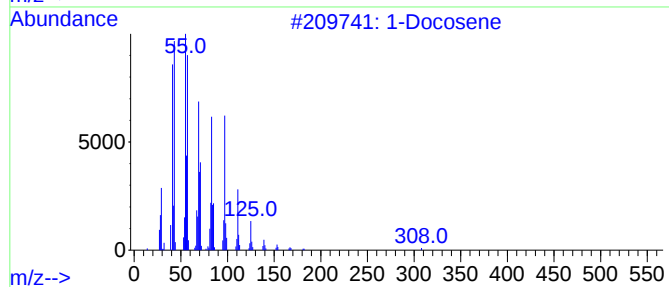
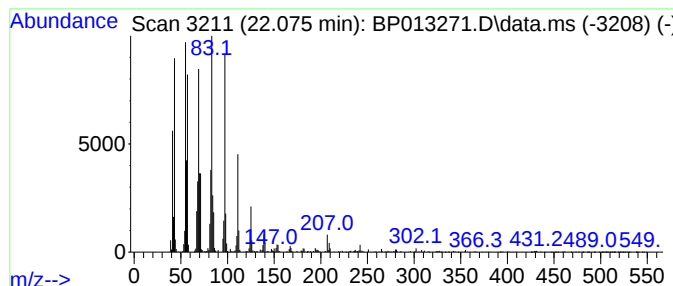
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.075	5.71 ng/ul	1950110	Chrysene-d12	21.439

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Docosene			308	C22H44	001599-67-3	95
2	n-Nonadecanol-1			284	C19H40O	001454-84-8	94
3	1-Heneicosanol			312	C21H44O	015594-90-8	91
4	1-Tetracosene			336	C24H48	010192-32-2	90
5	1-Hexadecanol			242	C16H34O	036653-82-4	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP122222\
Data File : BP013271.D
Acq On : 23 Dec 2022 10:17
Operator : CG/JU
Sample : N6018-03
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBYH5

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.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
.alpha.-Pinene	6.617	3.4	ng/ul	562015	1	7.946	3327010	20.0
Benzophenone	15.945	2.5	ng/ul	673307	3	14.587	5466470	20.0
n-Hexadecanoic ...	18.216	3.8	ng/ul	1062280	4	17.345	5551660	20.0
(DEL) Alkane: S...	21.128	6.3	ng/ul	2159490	5	21.439	6830490	20.0
(DEL) Alkane: S...	22.075	5.7	ng/ul	1950110	5	21.439	6830490	20.0