

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102924\
 Data File : BP022730.D
 Acq On : 30 Oct 2024 10:42
 Operator : RC/JU
 Sample : P4492-08
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4EL4

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

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-BP100724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP022730.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.181	29	33	39	rBV	15746	19928	0.73%	0.068%
2	3.593	99	103	117	rBV	174547	280178	10.30%	0.950%
3	3.905	152	156	162	rBV	14612	19859	0.73%	0.067%
4	4.340	224	230	235	rVB	12305	18190	0.67%	0.062%
5	4.799	302	308	310	rBV7	1905	3191	0.12%	0.011%
6	6.299	554	563	565	rBV9	1803	3762	0.14%	0.013%
7	6.340	565	570	578	rVB9	2817	6141	0.23%	0.021%
8	6.552	602	606	611	rVB8	1687	2900	0.11%	0.010%
9	6.775	637	644	649	rVV	320325	500658	18.41%	1.697%
10	6.828	649	653	666	rVB	244576	441406	16.23%	1.497%
11	6.975	672	678	686	rBV	184736	291873	10.73%	0.990%
12	7.075	691	695	700	rVB7	1876	3154	0.12%	0.011%
13	7.175	705	712	724	rVV	242277	429007	15.78%	1.454%
14	7.634	780	790	798	rBV	387480	623924	22.95%	2.115%
15	7.710	798	803	806	rVV6	4850	8028	0.30%	0.027%
16	7.757	806	811	816	rVB	15334	23238	0.85%	0.079%
17	8.157	877	879	884	rVB5	1944	2991	0.11%	0.010%
18	8.340	903	910	927	rBV	337098	580896	21.36%	1.969%
19	8.775	977	984	999	rVB	256732	425497	15.65%	1.443%
20	8.934	1004	1011	1019	rBV	3057	7864	0.29%	0.027%
21	9.169	1045	1051	1059	rBV	144082	228923	8.42%	0.776%
22	9.340	1071	1080	1088	rBV	32927	61658	2.27%	0.209%
23	9.487	1097	1105	1115	rBV	212135	381582	14.03%	1.294%
24	9.581	1118	1121	1127	rVB8	2620	5257	0.19%	0.018%
25	9.757	1145	1151	1156	rBV9	3058	5463	0.20%	0.019%
26	10.028	1190	1197	1216	rBV	338620	633365	23.29%	2.147%
27	10.393	1249	1259	1271	rBV	477442	870677	32.02%	2.952%
28	10.534	1275	1283	1301	rVV	262197	527536	19.40%	1.789%
29	10.928	1344	1350	1357	rBV4	12486	25477	0.94%	0.086%
30	11.075	1372	1375	1381	rVB8	3321	4720	0.17%	0.016%
31	11.204	1392	1397	1407	rBV9	5441	10159	0.37%	0.034%
32	11.410	1425	1432	1435	rBV6	3641	8132	0.30%	0.028%
33	11.651	1467	1473	1480	rBV3	22509	42001	1.54%	0.142%
34	11.904	1511	1516	1519	rBV6	2503	3399	0.13%	0.012%
35	11.987	1522	1530	1536	rBV3	7098	16578	0.61%	0.056%
36	12.122	1548	1553	1556	rBV7	1566	2731	0.10%	0.009%

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37	12.769	1658	1663	1669	rVB3	7762	10600	0.39%	0.036%
38	13.063	1703	1713	1719	rVV3	3670	12542	0.46%	0.043%
39	13.216	1734	1739	1744	rVB8	4026	8780	0.32%	0.030%
40	13.410	1769	1772	1778	rBV8	2112	3387	0.12%	0.011%
41	13.569	1793	1799	1806	rBV10	10215	18326	0.67%	0.062%
42	13.663	1809	1815	1823	rVV	772558	1020688	37.54%	3.461%
43	13.739	1824	1828	1831	rVB2	9077	12642	0.46%	0.043%
44	13.804	1837	1839	1846	rVB8	2255	3395	0.12%	0.012%
45	13.951	1853	1864	1875	rBV	784398	1153382	42.42%	3.910%
46	14.086	1882	1887	1893	rVB9	4805	9724	0.36%	0.033%
47	14.151	1893	1898	1905	rBV9	3690	6842	0.25%	0.023%
48	14.257	1907	1916	1923	rBV	919433	1327043	48.81%	4.499%
49	14.322	1923	1927	1933	rVV	10913	16745	0.62%	0.057%
50	14.386	1934	1938	1942	rVB2	10846	15769	0.58%	0.053%
51	14.498	1951	1957	1977	rBV	183688	438484	16.13%	1.487%
52	14.792	2003	2007	2009	rBV4	3179	5074	0.19%	0.017%
53	15.069	2051	2054	2057	rBV4	4089	5157	0.19%	0.017%
54	15.157	2065	2069	2072	rVB5	4987	6062	0.22%	0.021%
55	15.210	2072	2078	2079	rBV6	3693	5754	0.21%	0.020%
56	15.257	2080	2086	2095	rVV	950633	1542675	56.74%	5.230%
57	15.416	2108	2113	2122	rBV	219808	348275	12.81%	1.181%
58	15.533	2128	2133	2139	rVB2	43675	71034	2.61%	0.241%
59	15.633	2144	2150	2159	rBV	741897	1126054	41.41%	3.818%
60	15.763	2168	2172	2173	rBV4	5488	6858	0.25%	0.023%
61	15.845	2184	2186	2188	rBV3	4206	3906	0.14%	0.013%
62	16.033	2214	2218	2222	rVB3	16789	24559	0.90%	0.083%
63	16.163	2236	2240	2244	rBV	15937	20712	0.76%	0.070%
64	16.210	2244	2248	2253	rVV	144365	176682	6.50%	0.599%
65	16.263	2253	2257	2264	rVB	22126	32968	1.21%	0.112%
66	16.463	2288	2291	2296	rBV6	11883	15600	0.57%	0.053%
67	16.575	2307	2310	2315	rVB6	14157	20880	0.77%	0.071%
68	16.816	2349	2351	2355	rBV5	6966	8380	0.31%	0.028%
69	16.875	2358	2361	2367	rVB3	22391	41123	1.51%	0.139%
70	16.939	2367	2372	2375	rBV	31446	45473	1.67%	0.154%
71	16.969	2375	2377	2382	rVB3	25400	35750	1.31%	0.121%
72	17.063	2385	2393	2398	rBV	982590	1757096	64.62%	5.957%
73	17.110	2398	2401	2406	rVV	131459	202561	7.45%	0.687%
74	17.175	2406	2412	2420	rVV	1308495	1824792	67.11%	6.187%
75	17.251	2421	2425	2432	rVB5	35314	65912	2.42%	0.223%
76	17.498	2463	2467	2470	rBV5	17694	27851	1.02%	0.094%

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77	17.539	2471	2474	2479	rVV4	17932	27235	1.00%	0.092%
78	17.663	2492	2495	2504	rVB	55986	96814	3.56%	0.328%
79	17.810	2516	2520	2525	rBV8	12761	25198	0.93%	0.085%
80	17.869	2528	2530	2533	rBV3	14463	17487	0.64%	0.059%
81	17.992	2545	2551	2566	rVB3	224809	442102	16.26%	1.499%
82	18.169	2578	2581	2586	rVB4	35461	56733	2.09%	0.192%
83	18.586	2649	2652	2656	rBV5	34182	50179	1.85%	0.170%
84	18.780	2683	2685	2693	rVB8	40145	59247	2.18%	0.201%
85	19.192	2751	2755	2760	rBV	235727	354299	13.03%	1.201%
86	19.545	2809	2815	2824	rBV2	1606603	2718985	100.00%	9.218%
87	21.492	3140	3146	3151	rBV	1592963	2311409	85.01%	7.837%
88	21.533	3151	3153	3162	rVB	176942	219998	8.09%	0.746%
89	23.868	3545	3550	3560	rVB	219207	426223	15.68%	1.445%
90	24.521	3651	3661	3669	rBV	867342	2358785	86.75%	7.997%
91	24.745	3690	3699	3710	rBV	822810	2330585	85.72%	7.902%

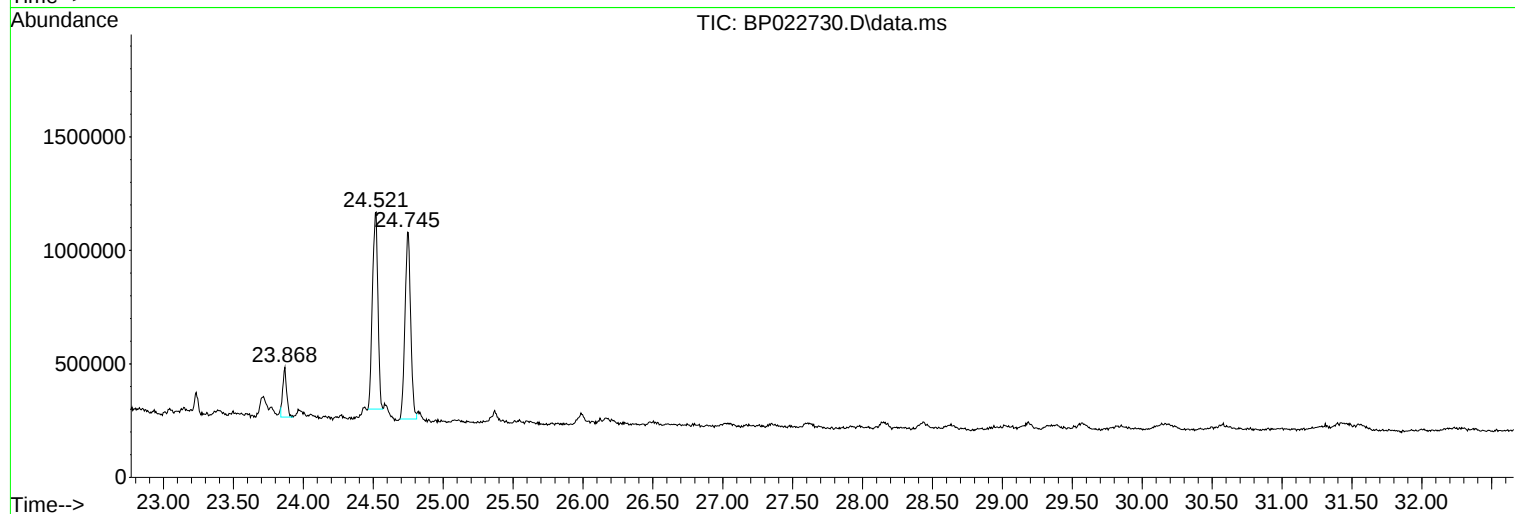
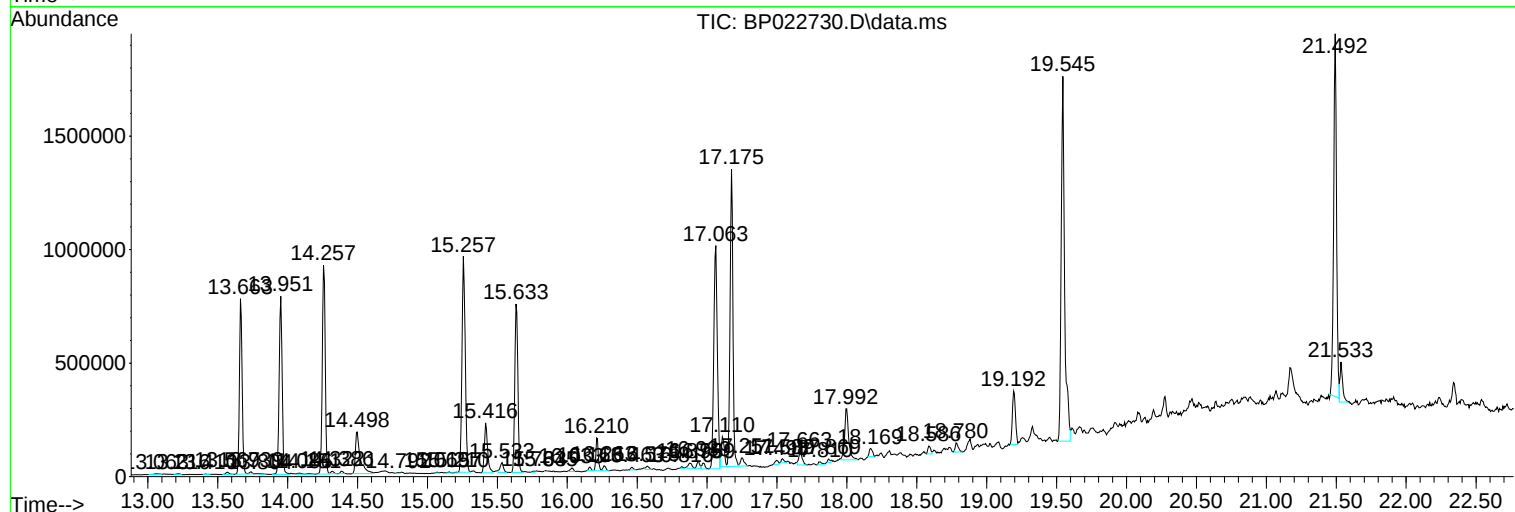
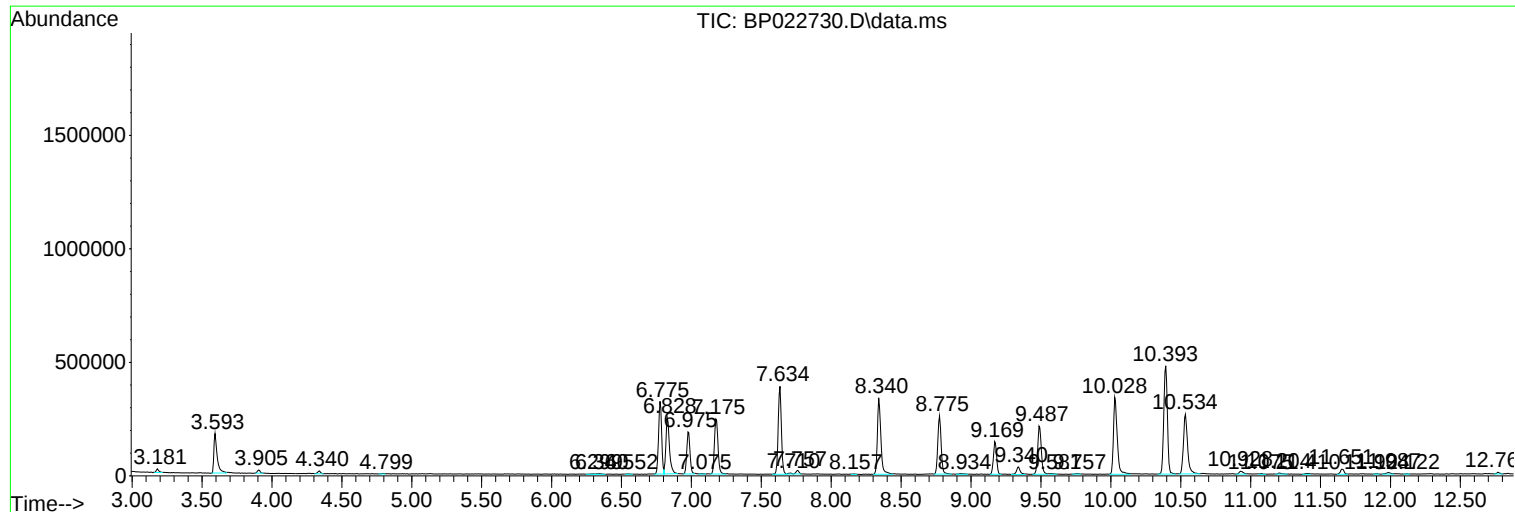
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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



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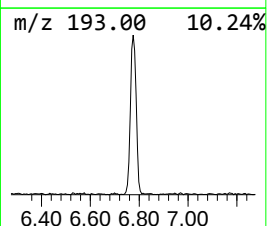
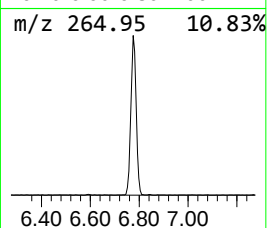
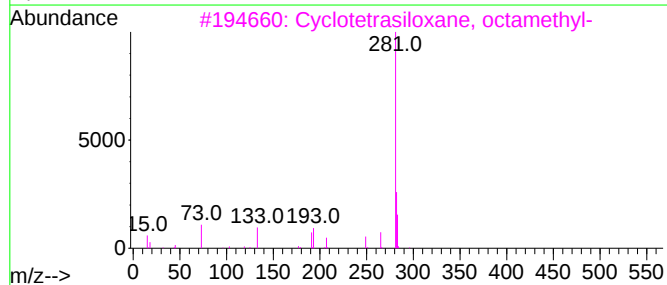
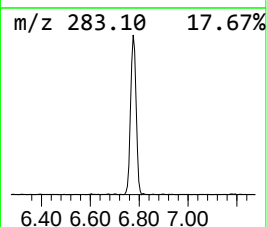
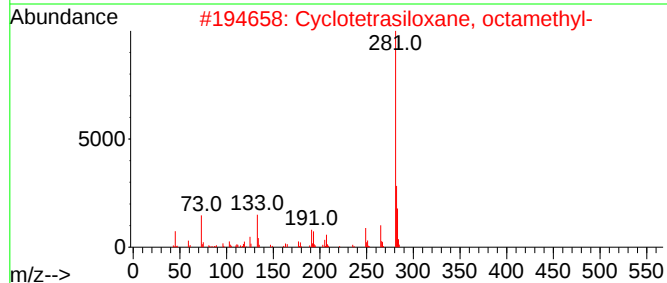
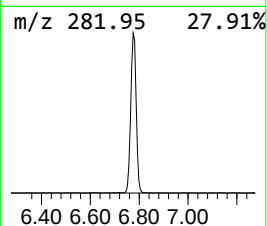
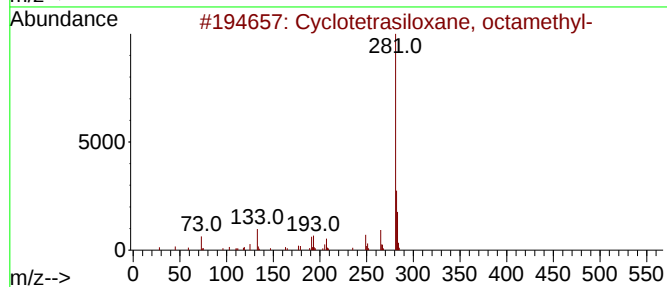
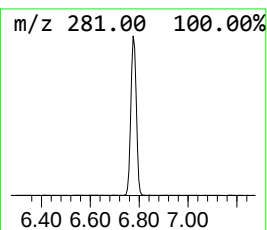
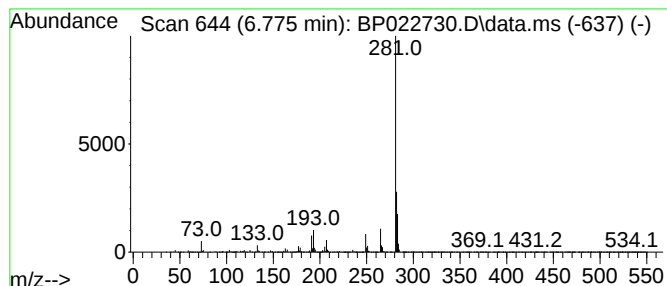
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Cyclotetrasiloxane, octamet... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.775	16.05 ng/ul	500658	1,4-Dichlorobenzene-d4	7.634

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclotetrasiloxane, octamethyl-	296	C8H24O4Si4	000556-67-2	91
2			Cyclotetrasiloxane, octamethyl-	296	C8H24O4Si4	000556-67-2	91
3			Cyclotetrasiloxane, octamethyl-	296	C8H24O4Si4	000556-67-2	78
4			Benzofuran-6-ol-3-one, 2-(4-etho...	310	C18H14O5	1000128-64-6	72
5			Cyclotetrasiloxane, octamethyl-	296	C8H24O4Si4	000556-67-2	72



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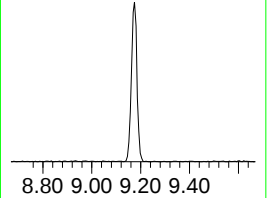
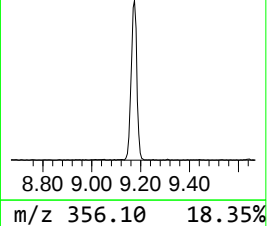
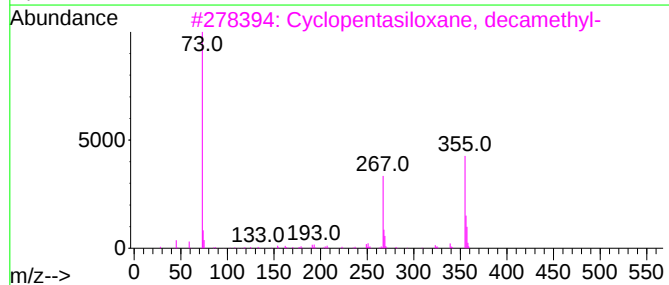
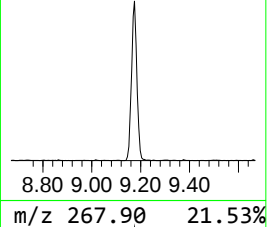
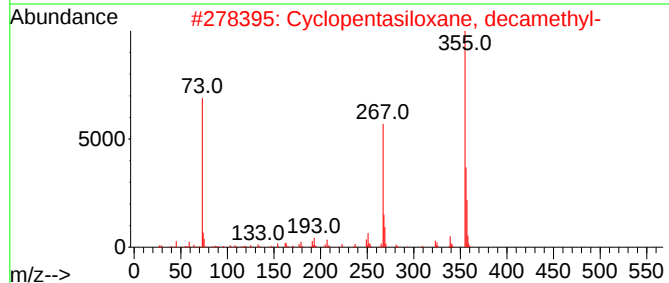
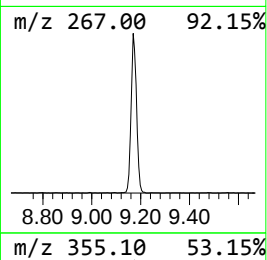
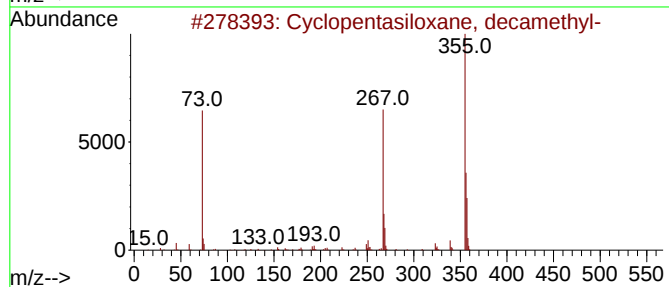
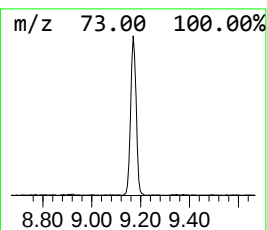
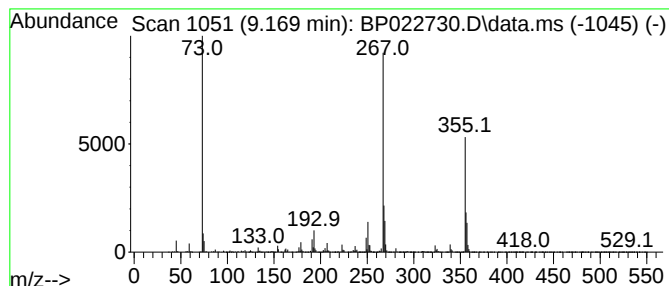
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Cyclopentasiloxane, decamet... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.169	5.26 ng/ul	228923	Naphthalene-d8	10.393

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentasiloxane, decamethyl-	370	C10H30O5Si5	000541-02-6	91
2			Cyclopentasiloxane, decamethyl-	370	C10H30O5Si5	000541-02-6	91
3			Cyclopentasiloxane, decamethyl-	370	C10H30O5Si5	000541-02-6	91
4			Plumbane, diethyldimethyl-	296	C6H16Pb	001762-27-2	83
5			2,4-Dihydroxybenzaldehyde, 2TMS ...	282	C13H22O3Si2	033617-38-8	47



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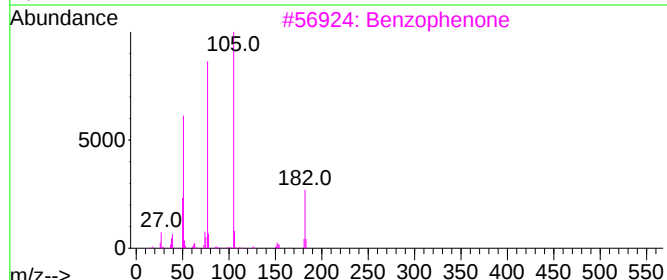
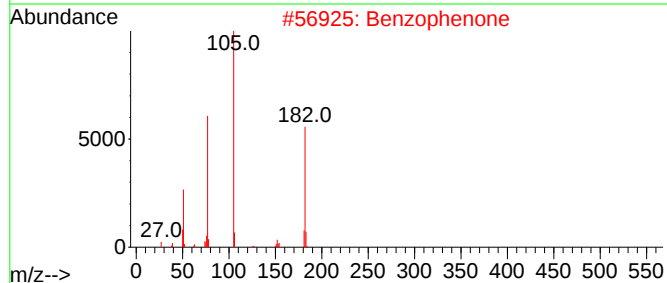
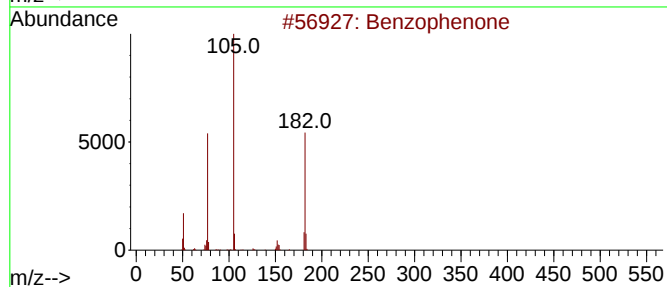
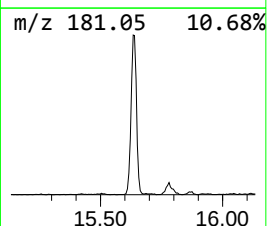
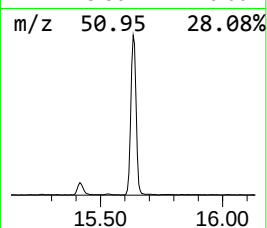
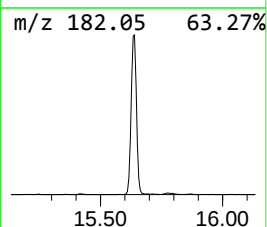
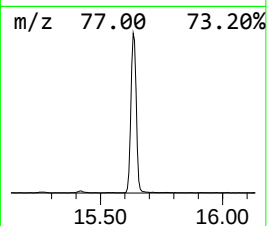
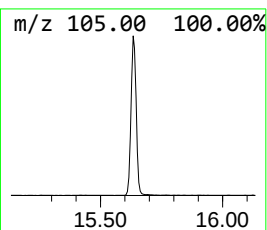
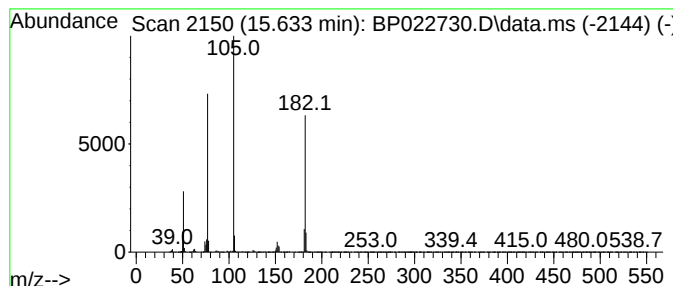
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Benzophenone Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.633	16.97 ng/ul	1126050	Acenaphthene-d10	14.257

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	94
5			Benzophenone	182	C13H10O	000119-61-9	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102924\
Data File : BP022730.D
Acq On : 30 Oct 2024 10:42
Operator : RC/JU
Sample : P4492-08
Misc :
ALS Vial : 5 Sample Multiplier: 1

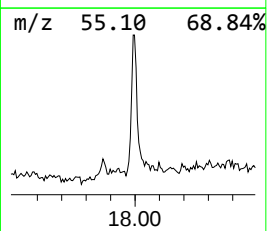
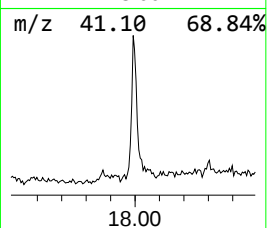
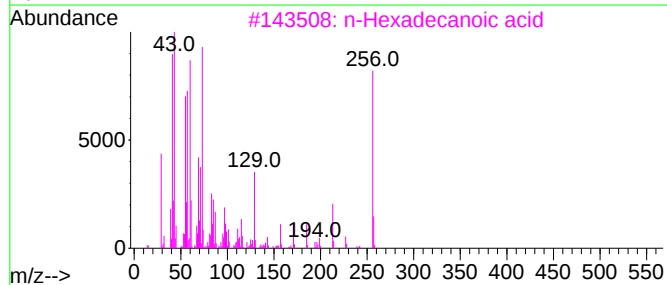
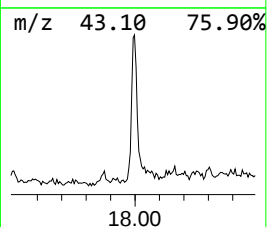
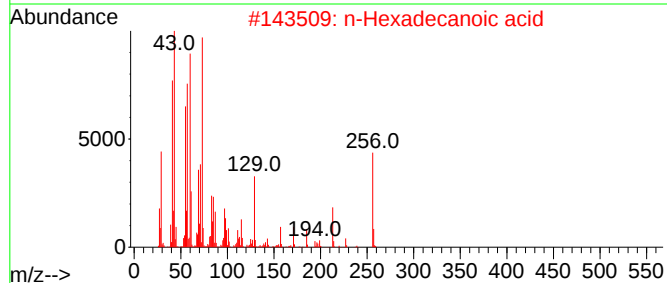
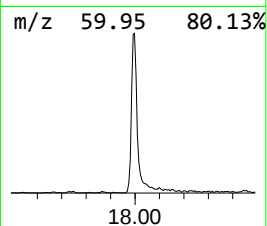
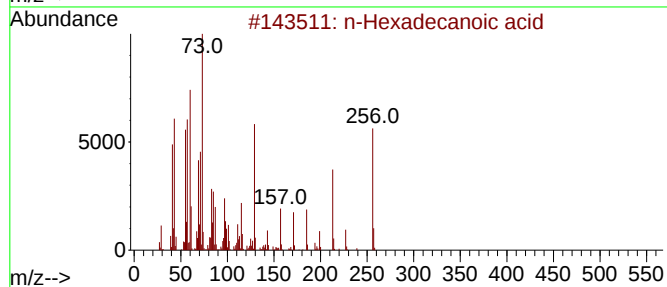
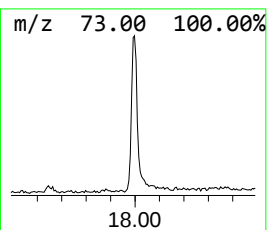
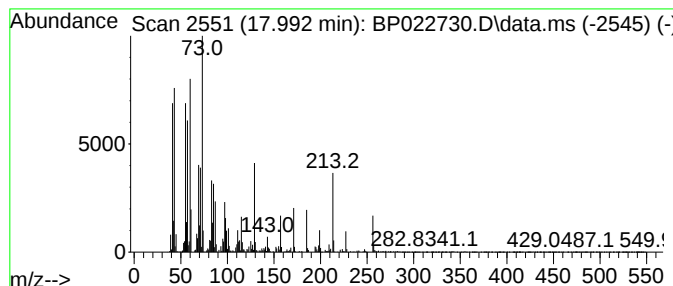
Instrument :
BNA_P
ClientSampleId :
A4EL4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD		R.T.	
17.992	5.03 ng/ul	442102	Phenanthrene-d10		17.063	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid		256	C16H32O2	000057-10-3	96
2	n-Hexadecanoic acid		256	C16H32O2	000057-10-3	94
3	n-Hexadecanoic acid		256	C16H32O2	000057-10-3	93
4	Tridecanoic acid		214	C13H26O2	000638-53-9	90
5	Tridecanoic acid		214	C13H26O2	000638-53-9	76



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102924\
Data File : BP022730.D
Acq On : 30 Oct 2024 10:42
Operator : RC/JU
Sample : P4492-08
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4EL4

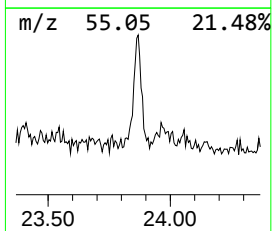
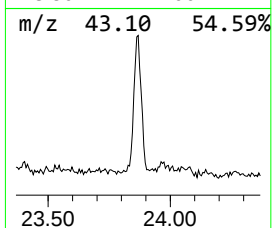
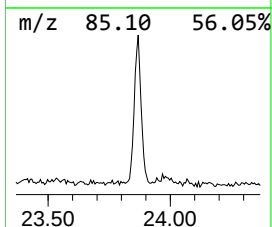
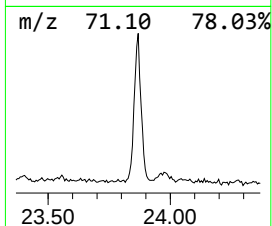
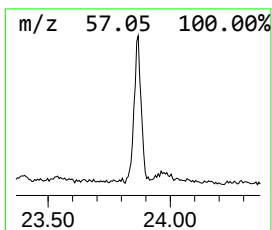
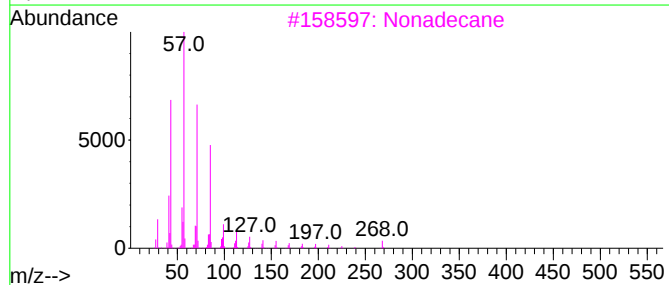
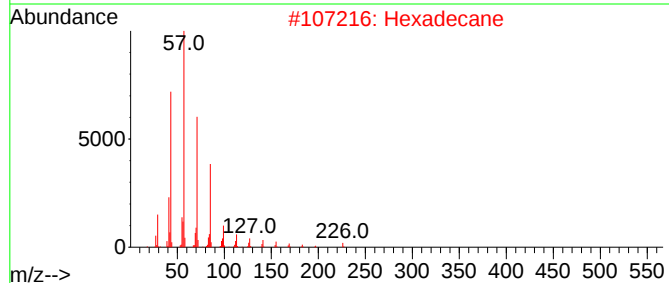
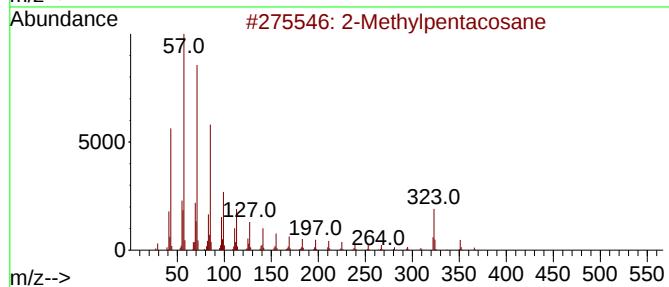
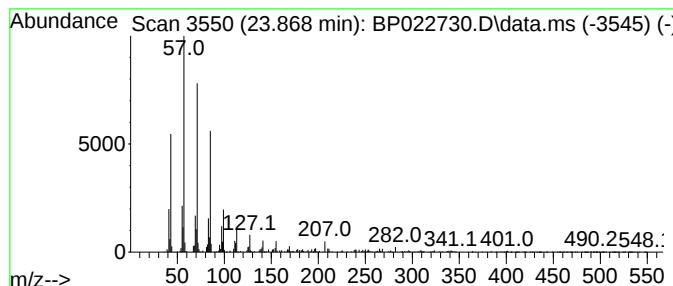
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.868	3.66 ng/ul	426223	Perylene-d12	24.751

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Methylpentacosane	366	C26H54	000629-87-8	95
2			Hexadecane	226	C16H34	000544-76-3	95
3			Nonadecane	268	C19H40	000629-92-5	94
4			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	93
5			11-Methyltricosane	338	C24H50	027538-41-6	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102924\
Data File : BP022730.D
Acq On : 30 Oct 2024 10:42
Operator : RC/JU
Sample : P4492-08
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4EL4

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.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
Cyclotetrasilox...	6.775	16.1	ng/ul	500658	1	7.634	623924	20.0
Cyclopentasilox...	9.169	5.3	ng/ul	228923	2	10.393	870677	20.0
Benzophenone	15.633	17.0	ng/ul	1126050	3	14.257	1327040	20.0
n-Hexadecanoic ...	17.992	5.0	ng/ul	442102	4	17.063	1757100	20.0
(DEL) Alkane: S...	23.868	3.7	ng/ul	426223	6	24.751	2330590	20.0