

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102924\
 Data File : BP022729.D
 Acq On : 30 Oct 2024 10:02
 Operator : RC/JU
 Sample : P4492-06
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4F30

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-BP100724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP022729.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.158	24	29	35	rBV	12153	16629	0.69%	0.068%
2	3.564	94	98	111	rBV	135694	223256	9.24%	0.913%
3	3.869	147	150	157	rBV2	5021	7645	0.32%	0.031%
4	4.240	209	213	218	rVB7	2643	3969	0.16%	0.016%
5	4.293	218	222	227	rBV	8773	12832	0.53%	0.052%
6	4.464	246	251	255	rBV6	2773	5423	0.22%	0.022%
7	5.434	409	416	419	rBV9	2431	5004	0.21%	0.020%
8	5.969	500	507	510	rBV6	6441	11964	0.49%	0.049%
9	6.210	545	548	553	rVB7	1875	3088	0.13%	0.013%
10	6.416	578	583	588	rVV7	3041	5651	0.23%	0.023%
11	6.463	588	591	597	rVB6	3428	5809	0.24%	0.024%
12	6.646	616	622	623	rBV6	1798	2675	0.11%	0.011%
13	6.734	630	637	641	rBV	244207	390032	16.14%	1.596%
14	6.787	641	646	660	rVV2	198173	374280	15.49%	1.531%
15	6.934	662	671	681	rVB	165994	242528	10.03%	0.992%
16	7.134	698	705	718	rBV	222331	347235	14.37%	1.421%
17	7.587	776	782	791	rVV	359253	582965	24.12%	2.385%
18	7.663	792	795	804	rVV7	5527	11524	0.48%	0.047%
19	8.299	895	903	918	rBV	245906	467012	19.32%	1.911%
20	8.569	945	949	955	rVB2	6440	9124	0.38%	0.037%
21	8.740	971	978	992	rVV	207536	354918	14.68%	1.452%
22	8.904	1001	1006	1008	rBV5	3281	5380	0.22%	0.022%
23	9.140	1035	1046	1053	rBV2	90100	152963	6.33%	0.626%
24	9.299	1066	1073	1079	rBV2	31443	47286	1.96%	0.193%
25	9.452	1092	1099	1106	rBV	178881	317654	13.14%	1.300%
26	9.499	1106	1107	1116	rVB2	9114	13709	0.57%	0.056%
27	9.716	1139	1144	1150	rBV8	2418	5251	0.22%	0.021%
28	9.993	1184	1191	1212	rBV	259955	525338	21.74%	2.149%
29	10.357	1245	1253	1268	rBV	484494	820241	33.94%	3.356%
30	10.504	1271	1278	1296	rBV	200887	431493	17.85%	1.765%
31	10.916	1341	1348	1360	rBV9	7030	20184	0.84%	0.083%
32	11.187	1389	1394	1402	rVB9	2457	5955	0.25%	0.024%
33	11.634	1464	1470	1477	rVB	13558	23016	0.95%	0.094%
34	11.969	1523	1527	1534	rVB7	4164	8737	0.36%	0.036%
35	12.216	1564	1569	1574	rVB7	1721	3218	0.13%	0.013%
36	12.593	1628	1633	1635	rBV5	1805	2464	0.10%	0.010%

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37	12.681	1642	1648	1652	rBV8	1673	2664	0.11%	0.011%
38	13.063	1710	1713	1719	rVB7	2700	4192	0.17%	0.017%
39	13.198	1732	1736	1740	rBV6	1882	3317	0.14%	0.014%
40	13.557	1793	1797	1800	rBV5	2189	2730	0.11%	0.011%
41	13.663	1806	1815	1824	rBV	507725	808216	33.44%	3.307%
42	13.934	1850	1861	1872	rBV	624224	921512	38.13%	3.770%
43	14.022	1874	1876	1881	rVV6	1708	3368	0.14%	0.014%
44	14.092	1884	1888	1891	rVV6	1653	2601	0.11%	0.011%
45	14.145	1893	1897	1900	rBV5	2597	3184	0.13%	0.013%
46	14.239	1906	1913	1922	rBV	857584	1232447	50.99%	5.042%
47	14.310	1924	1925	1932	rVB7	3350	4534	0.19%	0.019%
48	14.381	1932	1937	1940	rBV7	1616	2478	0.10%	0.010%
49	14.498	1950	1957	1976	rBV2	105450	312883	12.95%	1.280%
50	14.681	1985	1988	1989	rBV3	2142	2419	0.10%	0.010%
51	14.804	2007	2009	2013	rBV5	1550	2533	0.10%	0.010%
52	15.075	2051	2055	2057	rVV5	1589	2443	0.10%	0.010%
53	15.263	2080	2087	2094	rBV	825345	1236008	51.14%	5.057%
54	15.422	2107	2114	2124	rBV	170916	249777	10.33%	1.022%
55	15.522	2126	2131	2138	rVV10	6009	14548	0.60%	0.060%
56	15.634	2142	2150	2160	rVV	402440	727598	30.10%	2.977%
57	15.851	2183	2187	2193	rBV8	1760	4010	0.17%	0.016%
58	16.004	2208	2213	2218	rBV9	4077	7778	0.32%	0.032%
59	16.134	2230	2235	2237	rBV6	1997	3507	0.15%	0.014%
60	16.216	2244	2249	2255	rBV	80978	111878	4.63%	0.458%
61	16.322	2262	2267	2270	rBV6	1557	3033	0.13%	0.012%
62	16.463	2287	2291	2297	rBV8	5901	8987	0.37%	0.037%
63	16.533	2300	2303	2309	rVB8	3309	4777	0.20%	0.020%
64	16.822	2349	2352	2354	rBV4	3001	3955	0.16%	0.016%
65	16.933	2368	2371	2374	rBV5	3405	3952	0.16%	0.016%
66	16.975	2374	2378	2382	rVB6	2689	4456	0.18%	0.018%
67	17.057	2384	2392	2397	rBV	1187083	1652332	68.36%	6.760%
68	17.098	2397	2399	2403	rVV	33618	44176	1.83%	0.181%
69	17.157	2403	2409	2420	rVB2	953951	1401771	58.00%	5.735%
70	17.251	2420	2425	2428	rBV6	4425	6748	0.28%	0.028%
71	17.651	2490	2493	2494	rBV3	3702	4645	0.19%	0.019%
72	17.875	2526	2531	2536	rBV9	7873	15414	0.64%	0.063%
73	17.992	2545	2551	2561	rBV2	180870	330038	13.65%	1.350%
74	18.169	2576	2581	2585	rBV6	14558	24753	1.02%	0.101%
75	18.304	2598	2604	2612	rBV4	19988	45235	1.87%	0.185%
76	18.451	2626	2629	2631	rBV4	10462	12760	0.53%	0.052%

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77	18.745	2676	2679	2683	rBV5	7886	10739	0.44%	0.044%
78	18.869	2694	2700	2705	rVB3	32569	66154	2.74%	0.271%
79	18.957	2713	2715	2718	rBV4	7966	9821	0.41%	0.040%
80	19.098	2736	2739	2740	rBV3	12232	12738	0.53%	0.052%
81	19.169	2747	2751	2752	rBV	13661	17360	0.72%	0.071%
82	19.198	2752	2756	2761	rVB	105889	138745	5.74%	0.568%
83	19.327	2774	2778	2788	rBV3	51448	80540	3.33%	0.330%
84	19.545	2809	2815	2824	rBV	1483812	1949384	80.65%	7.975%
85	21.174	3088	3092	3101	rVB4	88383	175690	7.27%	0.719%
86	21.410	3128	3132	3137	rVB	223697	310732	12.86%	1.271%
87	21.498	3140	3147	3153	rBV2	1283541	2202083	91.11%	9.009%
88	23.886	3548	3553	3562	rVB	112147	247639	10.25%	1.013%
89	24.533	3653	3663	3671	rBV	762579	2103468	87.03%	8.606%
90	24.757	3691	3701	3712	rVB	813616	2417004	100.00%	9.889%

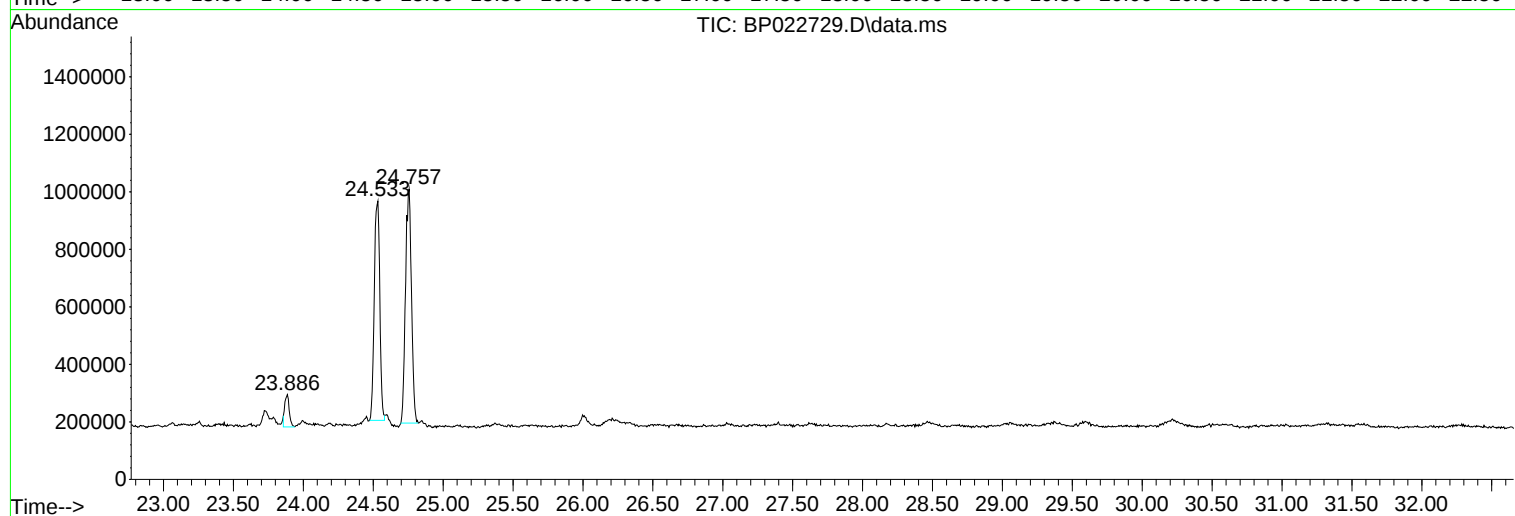
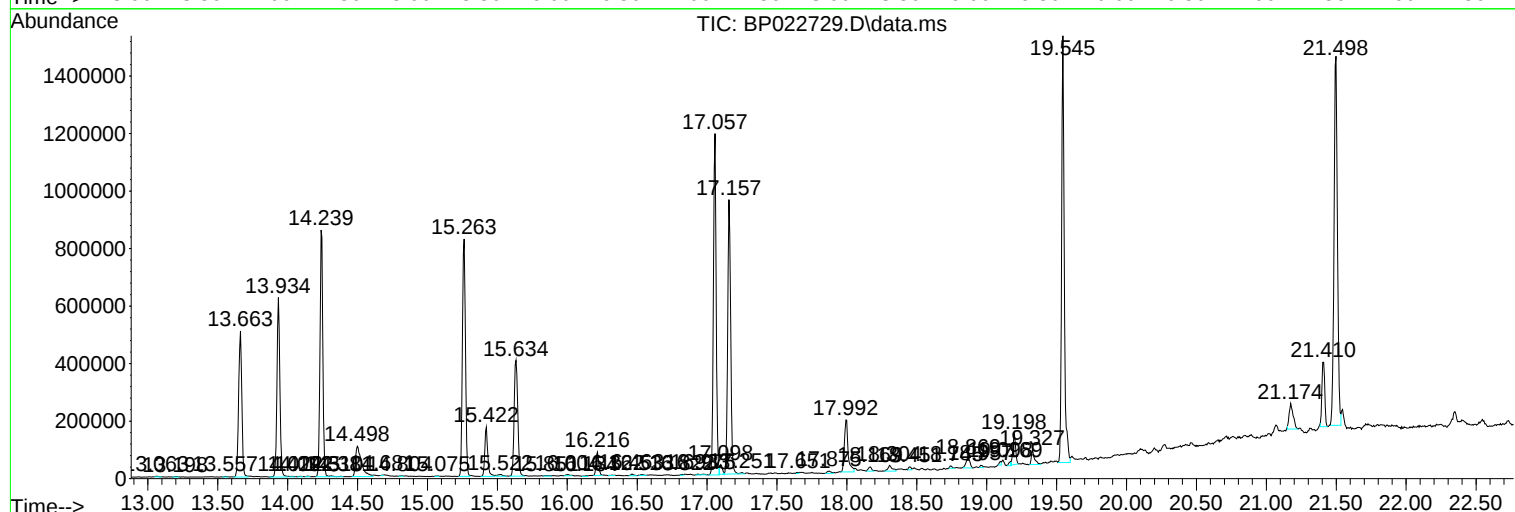
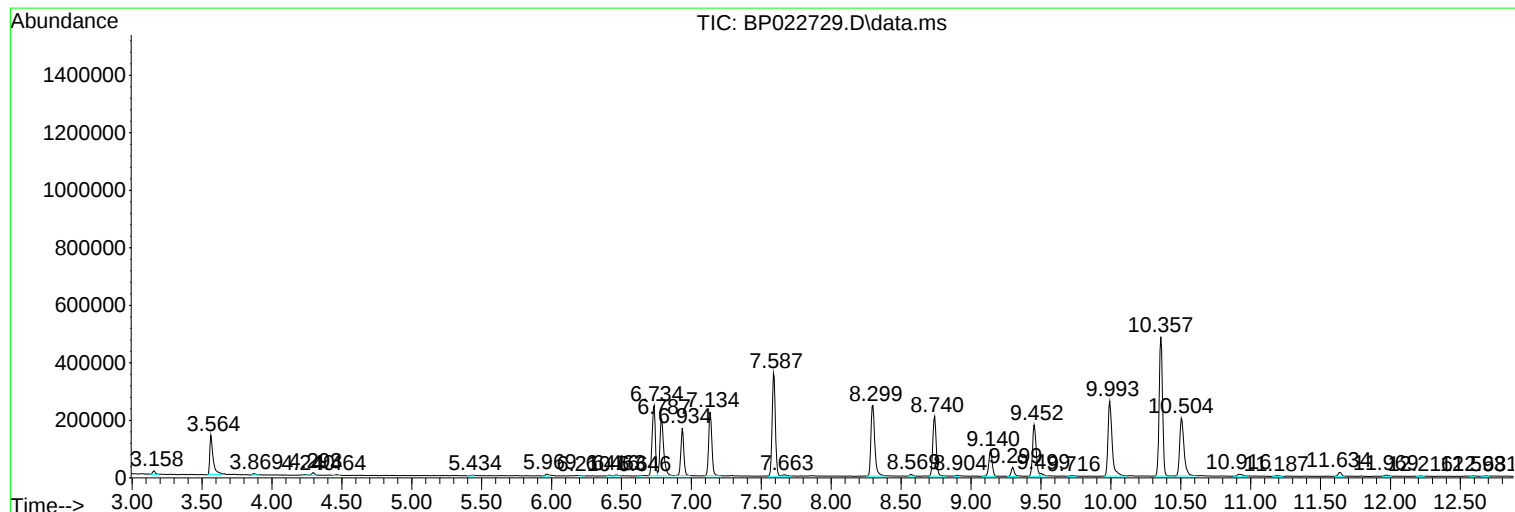
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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



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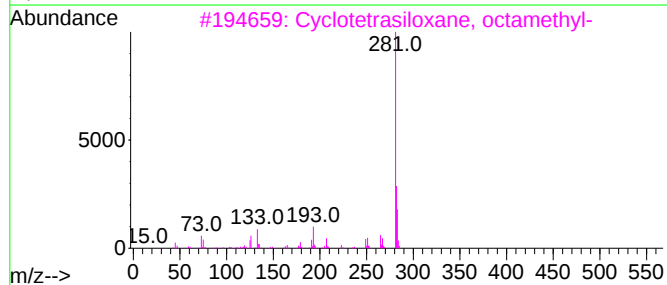
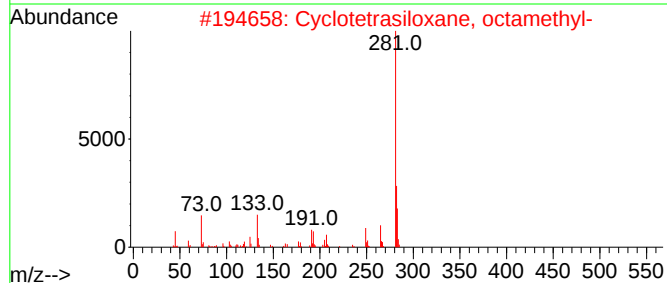
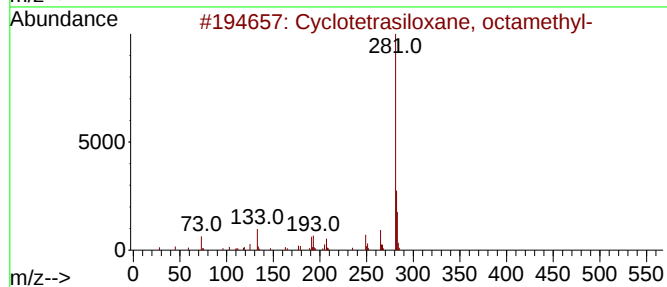
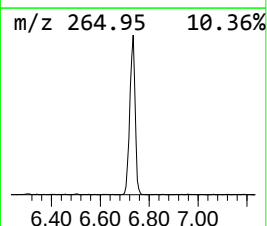
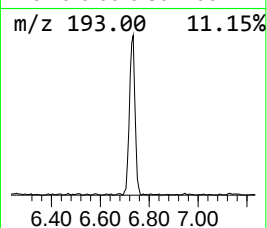
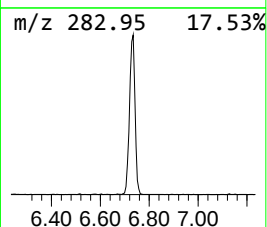
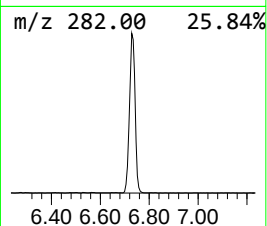
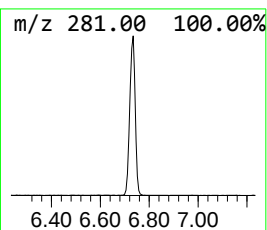
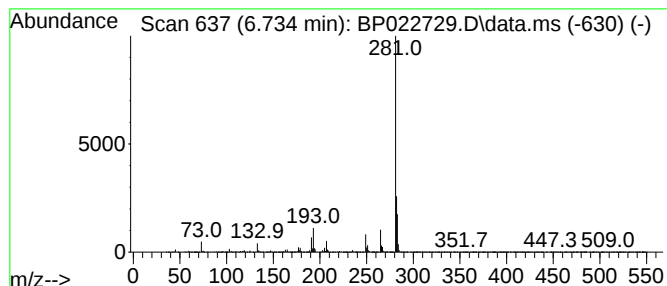
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.734	13.38 ng/ul	390032	1,4-Dichlorobenzene-d4	7.593

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclotetrasiloxane, octamethyl-	296	C8H24O4Si4	000556-67-2	90
2			Cyclotetrasiloxane, octamethyl-	296	C8H24O4Si4	000556-67-2	90
3			Cyclotetrasiloxane, octamethyl-	296	C8H24O4Si4	000556-67-2	64
4			Cyclotetrasiloxane, octamethyl-	296	C8H24O4Si4	000556-67-2	64
5			Cyclotetrasiloxane, octamethyl-	296	C8H24O4Si4	000556-67-2	64



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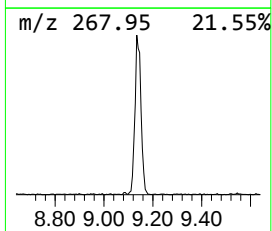
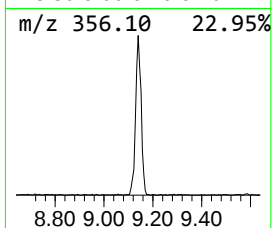
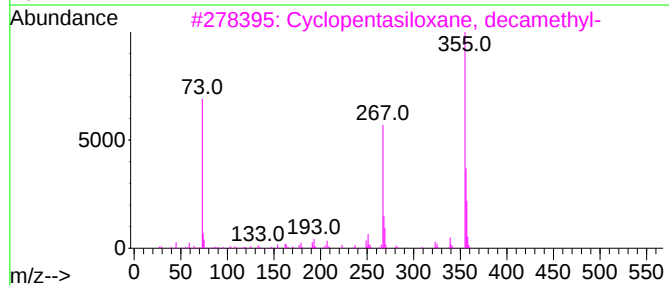
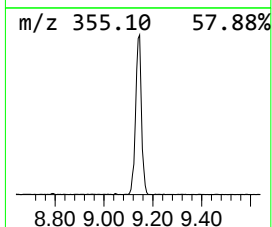
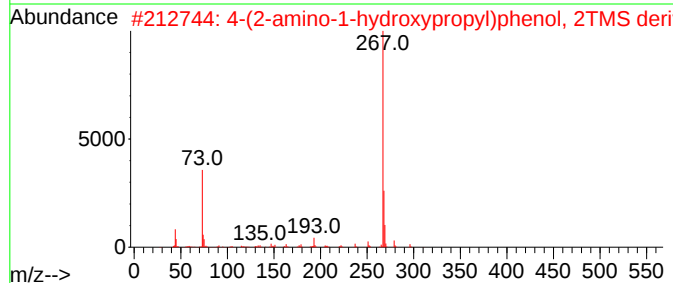
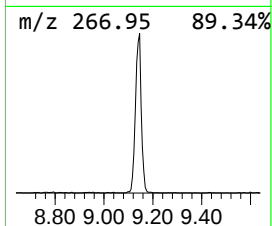
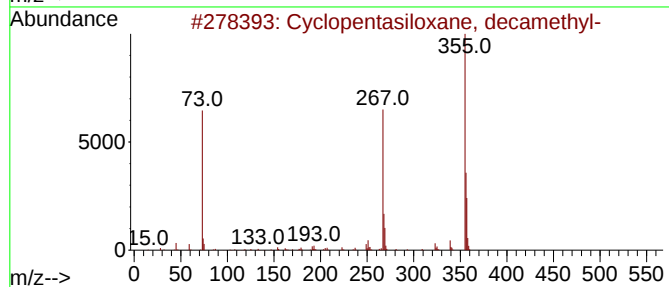
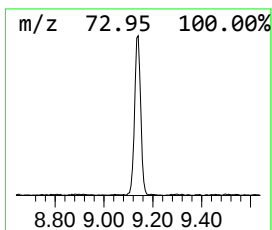
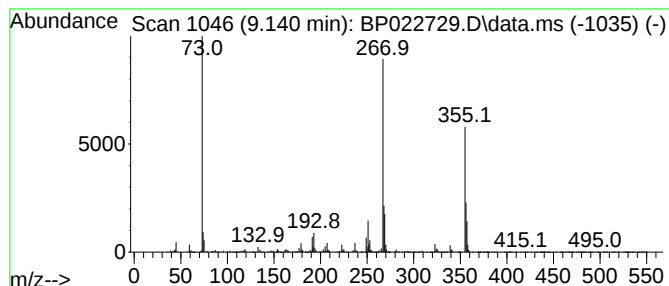
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Cyclopentasiloxane, decamet... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.140	3.73 ng/ul	152963	Naphthalene-d8	10.357

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentasiloxane, decamethyl-	370	C10H30O5Si5	000541-02-6	90
2			4-(2-amino-1-hydroxypropyl)pheno...	311	C15H29NO2Si2	1000478-98-6	49
3			Cyclopentasiloxane, decamethyl-	370	C10H30O5Si5	000541-02-6	47
4			[(4-Hexylbenzene-1,3-diyl)bis(ox...	338	C18H34O2Si2	134273-01-1	47
5			1-(4-Hydroxyphenyl)propane-1,2-d...	384	C18H36O3Si3	1000495-85-6	47



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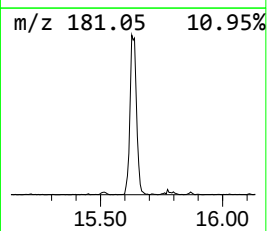
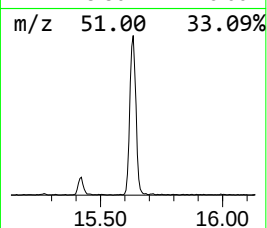
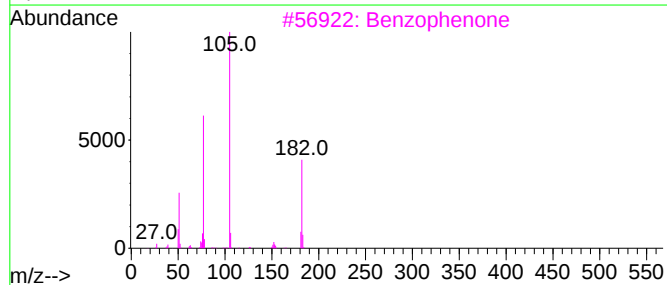
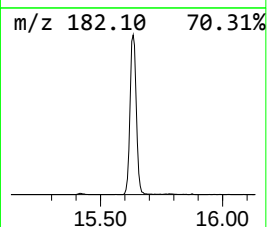
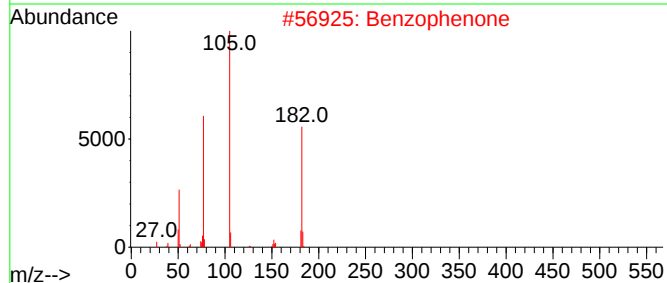
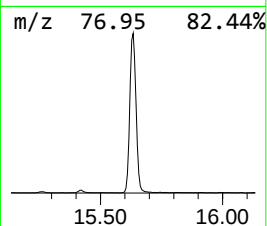
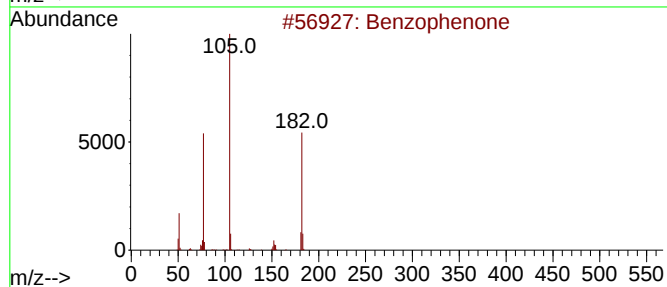
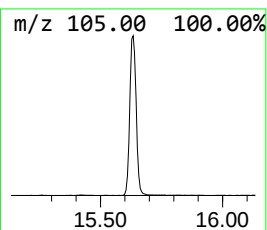
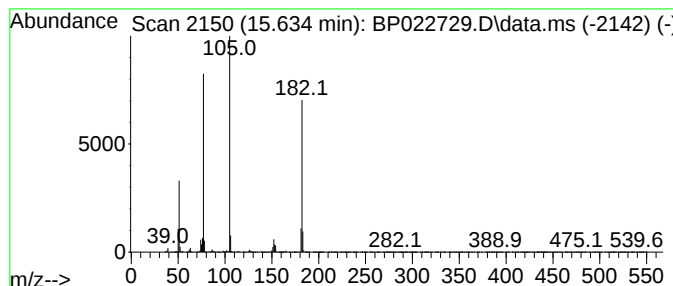
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.634	11.81 ng/ul	727598	Acenaphthene-d10	14.240

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	94
4			Benzophenone	182	C13H10O	000119-61-9	91
5			Azobenzene	182	C12H10N2	000103-33-3	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102924\
Data File : BP022729.D
Acq On : 30 Oct 2024 10:02
Operator : RC/JU
Sample : P4492-06
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4F30

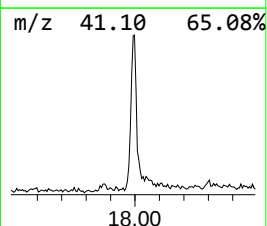
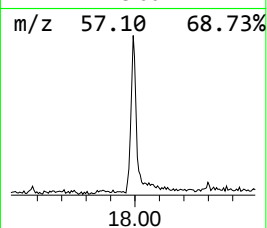
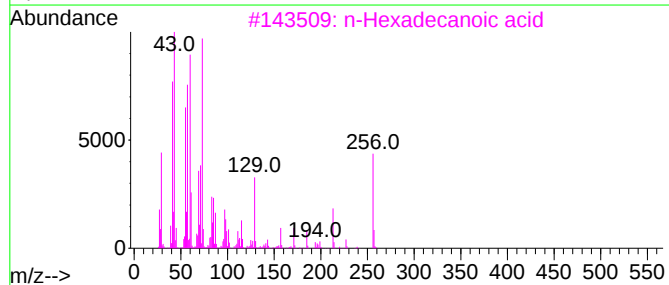
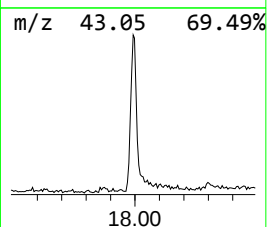
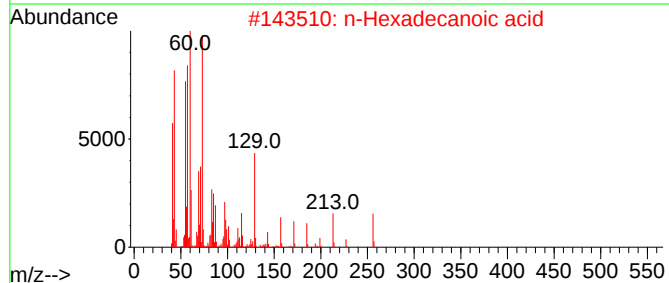
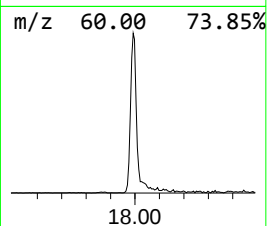
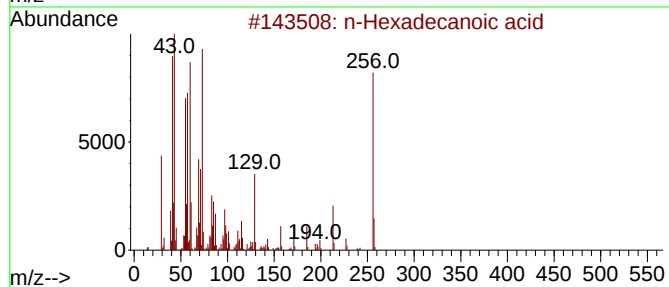
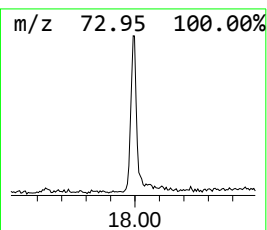
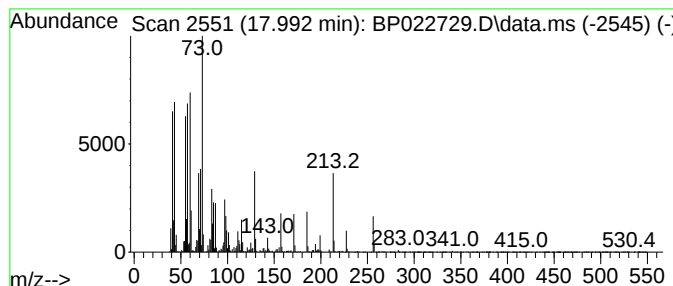
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.992	3.99 ng/ul	330038	Phenanthrene-d10	17.057

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102924\
Data File : BP022729.D
Acq On : 30 Oct 2024 10:02
Operator : RC/JU
Sample : P4492-06
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4F30

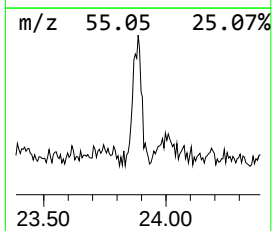
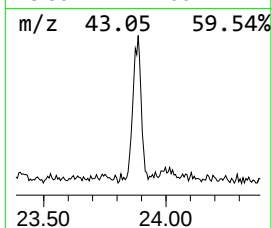
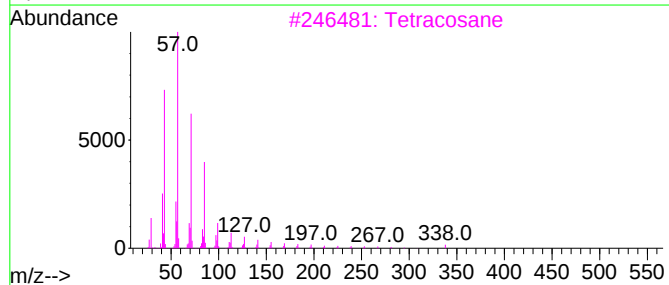
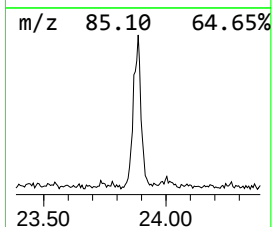
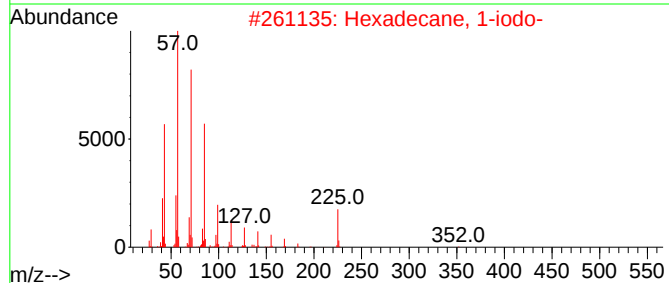
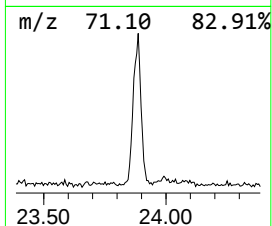
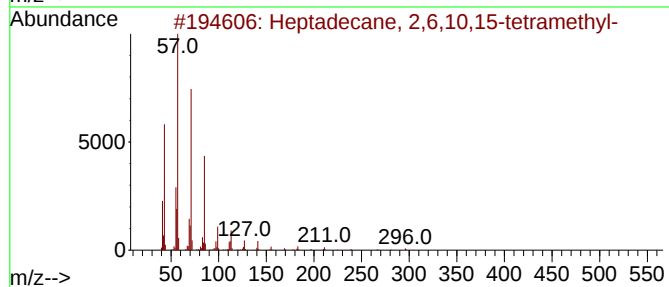
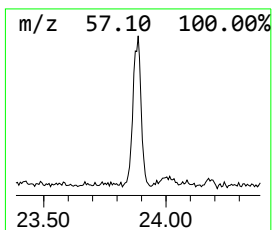
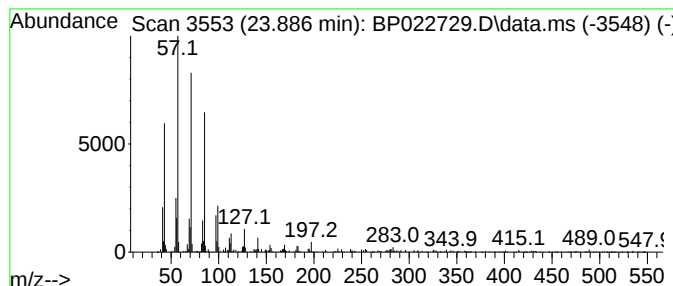
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.886	2.05 ng/ul	247639	Perylene-d12	24.757

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	96
2		Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	93
3		Tetracosane	338	C24H50	000646-31-1	91
4		Triacontane	422	C30H62	000638-68-6	90
5		4-Methylheneicosane	310	C22H46	025117-29-7	90



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Data File : BP022729.D
Acq On : 30 Oct 2024 10:02
Operator : RC/JU
Sample : P4492-06
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4F30

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...	6.734	13.4	ng/ul	390032	1	7.593	582965	20.0
Cyclopentasilox...	9.140	3.7	ng/ul	152963	2	10.357	820241	20.0
Benzophenone	15.634	11.8	ng/ul	727598	3	14.240	1232450	20.0
n-Hexadecanoic ...	17.992	4.0	ng/ul	330038	4	17.057	1652330	20.0
(DEL) Alkane: S...	23.886	2.0	ng/ul	247639	6	24.757	2417000	20.0