

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102824\
 Data File : BM048334.D
 Acq On : 30 Oct 2024 22:55
 Operator : RC/JU
 Sample : PB164482BL
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK482

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_M\Methods\SFAM-EPA-BM102624.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM048334.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.169	27	31	38	rBV	71531	102105	1.88%	0.153%
2	3.581	98	101	116	rBV	956065	1476450	27.11%	2.206%
3	3.904	153	156	161	rVB	16666	23165	0.43%	0.035%
4	6.892	655	664	679	rVV	1002790	1718242	31.55%	2.567%
5	7.045	683	690	702	rBV	925755	1462527	26.86%	2.185%
6	7.245	717	724	737	rBV	1114440	1796484	32.99%	2.684%
7	7.710	794	803	814	rBV	931269	1530666	28.11%	2.287%
8	8.428	917	925	947	rBV	1314525	2207340	40.54%	3.298%
9	8.633	956	960	965	rVB7	3582	7372	0.14%	0.011%
10	8.869	993	1000	1016	rBV	1045990	1736335	31.89%	2.595%
11	9.292	1066	1072	1076	rVB2	15938	24501	0.45%	0.037%
12	9.586	1115	1122	1133	rBV	807972	1392636	25.57%	2.081%
13	10.127	1207	1214	1227	rBV	1205841	2160900	39.68%	3.229%
14	10.498	1269	1277	1286	rBV	1347282	2301868	42.27%	3.440%
15	10.639	1294	1301	1323	rBV	1053268	2183072	40.09%	3.262%
16	11.786	1489	1496	1501	rBV2	15865	27132	0.50%	0.041%
17	12.121	1547	1553	1562	rBV2	17707	40565	0.74%	0.061%
18	13.768	1826	1833	1848	rBV	2256650	3184146	58.47%	4.758%
19	14.045	1872	1880	1890	rBV	2570660	3915550	71.90%	5.851%
20	14.357	1925	1933	1942	rBV	2149510	3100112	56.93%	4.632%
21	14.574	1964	1970	1990	rBV	532685	1197629	21.99%	1.790%
22	15.351	2095	2102	2115	rBV	3344945	4821065	88.53%	7.204%
23	15.474	2118	2123	2139	rVV	803517	1271879	23.36%	1.901%
24	15.592	2139	2143	2148	rVB	18484	29223	0.54%	0.044%
25	16.592	2310	2313	2317	rVB3	11152	14581	0.27%	0.022%
26	16.886	2358	2363	2365	rBV4	5616	8619	0.16%	0.013%
27	17.098	2392	2399	2409	rBV	2523831	3488328	64.06%	5.212%
28	17.198	2409	2416	2432	rVV	3466063	5044877	92.64%	7.538%
29	17.509	2465	2469	2473	rBV7	5573	9009	0.17%	0.013%
30	17.662	2491	2495	2498	rBV5	9632	12175	0.22%	0.018%
31	18.603	2652	2655	2660	rVB5	9508	13039	0.24%	0.019%
32	19.056	2728	2732	2737	rVB2	39706	53154	0.98%	0.079%
33	19.127	2739	2744	2748	rBV	40178	58877	1.08%	0.088%
34	19.427	2786	2795	2796	rBV3	118805	273131	5.02%	0.408%
35	19.492	2800	2806	2812	rVB	3892329	5445506	100.00%	8.137%
36	19.609	2816	2826	2827	rBV	325743	774919	14.23%	1.158%

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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_M\Methods\SFAM-EPA-BM102624.MA.M
Title : SVOA CALIBRATION

37	19.697	2836	2841	2863	rVB3	827590	3914624	71.89%	5.849%
38	21.321	3111	3117	3128	rBV	2027069	3194215	58.66%	4.773%
39	24.062	3575	3583	3600	rVB	1651651	4150434	76.22%	6.202%
40	24.262	3610	3617	3635	rVB	1068144	2756407	50.62%	4.119%

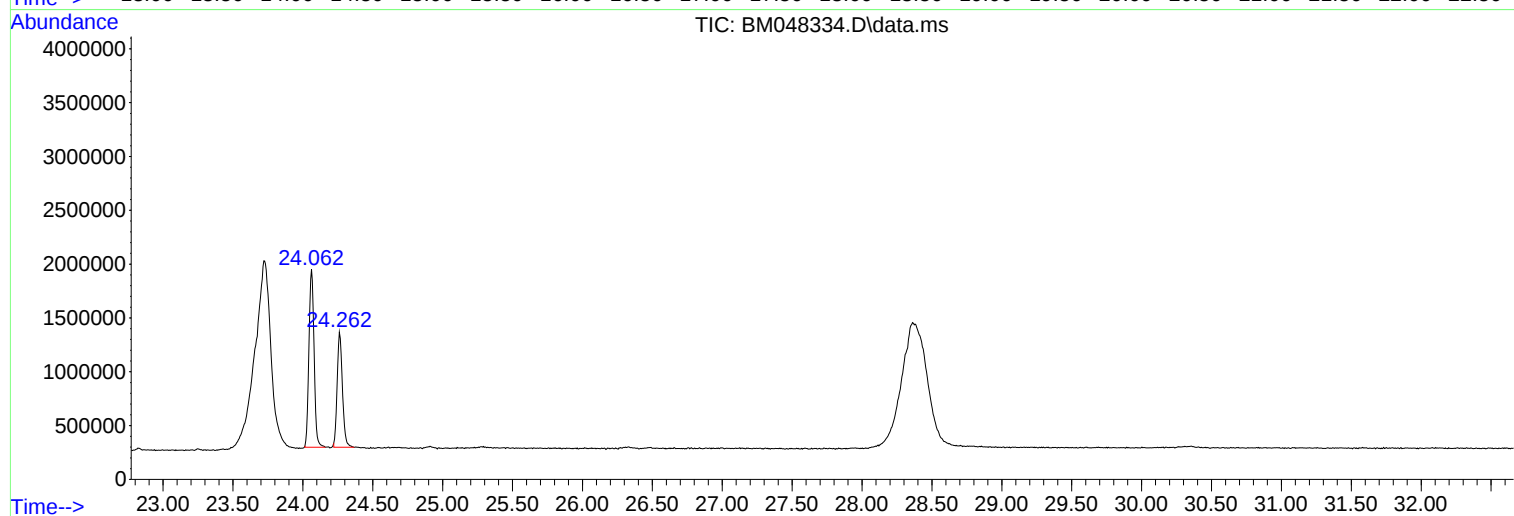
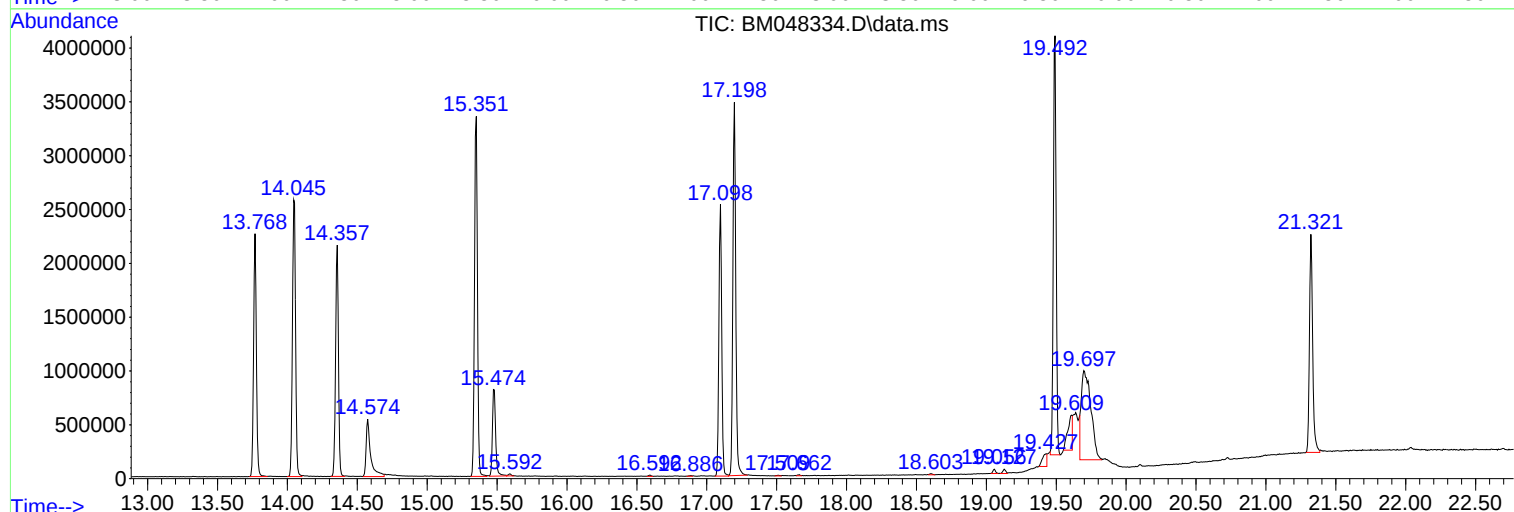
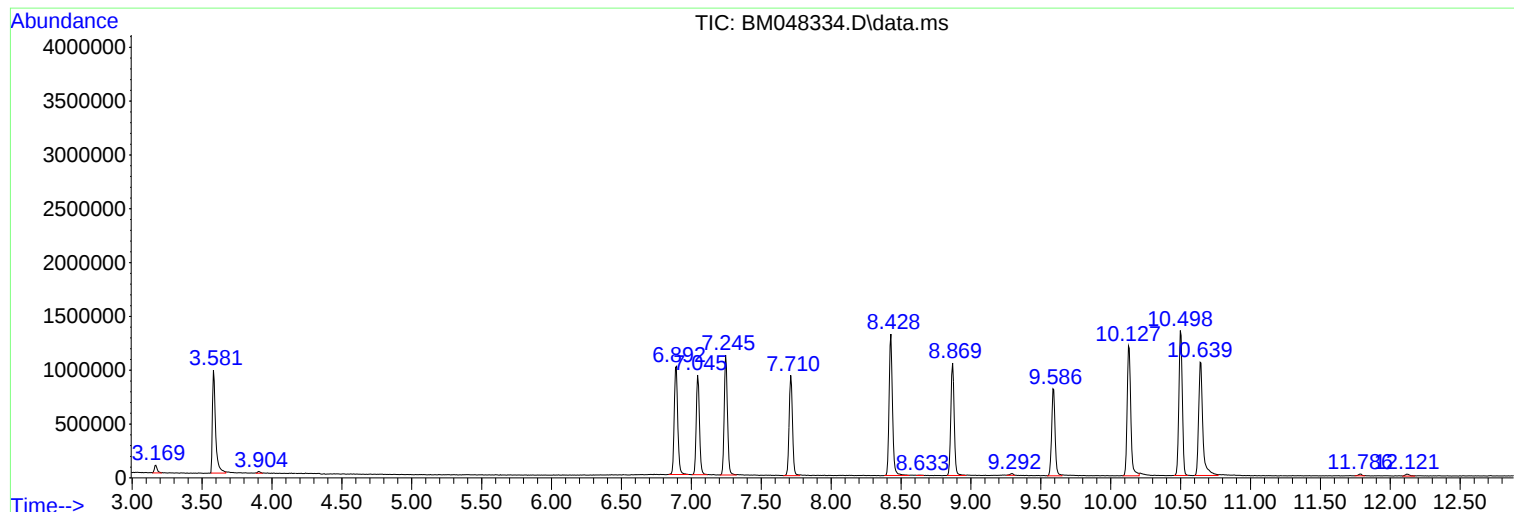
Sum of corrected areas: 66922859

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM102624.MA.M
Quant Title : SVOA CALIBRATION

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



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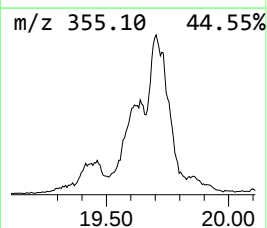
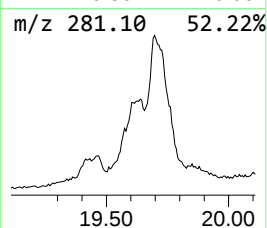
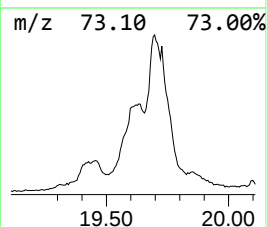
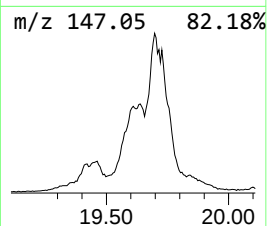
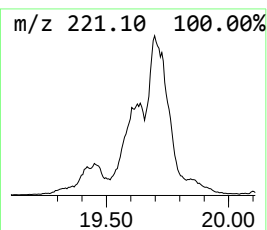
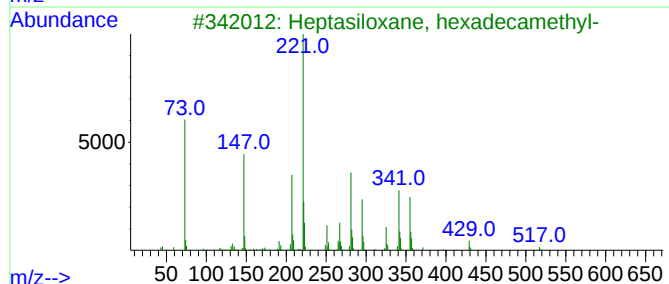
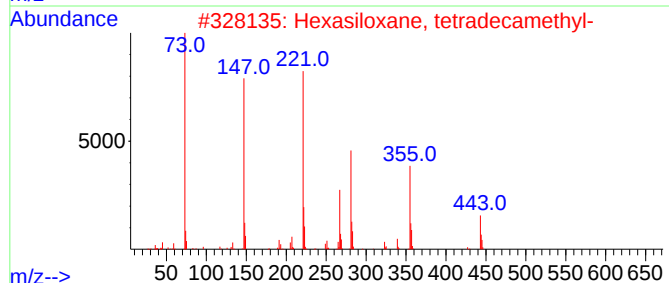
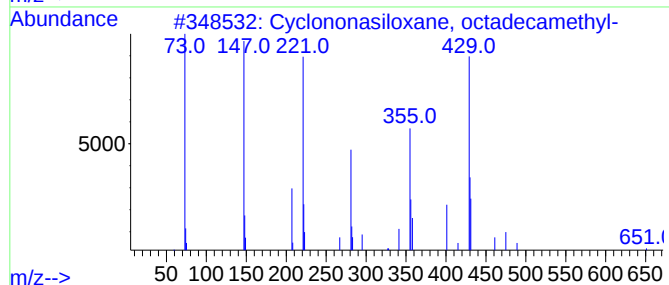
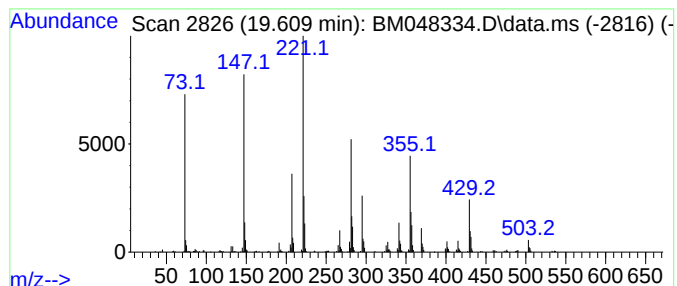
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Quant Title : SVOA CALIBRATION

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

Peak Number 1 Cyclononasiloxane, octadeca... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.609	4.85 ng/ul	774919	Chrysene-d12	21.321	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclononasiloxane, octadecamethyl-	666	C18H5409Si9	000556-71-8	87
2	Hexasiloxane, tetradecamethyl-	458	C14H4205Si6	000107-52-8	72
3	Heptasiloxane, hexadecamethyl-	532	C16H4806Si7	000541-01-5	42
4	1,1,1,3,3,5,5,7,7,9,9,11,11,13,1...	606	C18H5407Si8	000556-69-4	37
5	3,6-Dioxa-2,4,5,7-tetrasilaoctan...	294	C10H3002Si4	004342-25-0	37



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Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclononasilo...	19.609	4.8	ng/u1	774919	5	21.321	3194220	20.0