

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102824\
 Data File : BM048333.D
 Acq On : 30 Oct 2024 22:15
 Operator : RC/JU
 Sample : PB164473BL
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK473

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: BM048333.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	rVB	78435	100216	0.63%	0.080%
2	3.581	98	101	117	rBV	910686	1370547	8.55%	1.087%
3	3.904	152	156	164	rVB	49030	68362	0.43%	0.054%
4	6.887	656	663	676	rVV	898728	1543829	9.63%	1.225%
5	7.045	684	690	704	rVB	823242	1310012	8.17%	1.039%
6	7.245	717	724	735	rBV	992808	1627449	10.15%	1.291%
7	7.710	797	803	813	rBV	815175	1330907	8.30%	1.056%
8	8.428	917	925	942	rBV	1100570	1936825	12.08%	1.537%
9	8.869	991	1000	1008	rBV	926158	1511680	9.43%	1.199%
10	9.292	1065	1072	1080	rBV4	11930	24541	0.15%	0.019%
11	9.586	1113	1122	1134	rBV	709691	1240695	7.74%	0.984%
12	10.128	1207	1214	1238	rBV	995571	1904636	11.88%	1.511%
13	10.498	1270	1277	1294	rVB	1134335	1956602	12.21%	1.552%
14	10.645	1294	1302	1324	rBV	886022	1901942	11.87%	1.509%
15	11.786	1490	1496	1502	rVB5	9852	17085	0.11%	0.014%
16	12.122	1548	1553	1561	rBV3	13987	27851	0.17%	0.022%
17	13.768	1826	1833	1843	rBV	1728236	2546881	15.89%	2.021%
18	14.045	1873	1880	1891	rBV	2152325	3159183	19.71%	2.507%
19	14.357	1925	1933	1942	rBV	1597210	2404674	15.00%	1.908%
20	14.574	1964	1970	1993	rBV	354869	945136	5.90%	0.750%
21	15.351	2095	2102	2113	rBV	2589293	3787196	23.63%	3.005%
22	15.480	2117	2124	2140	rVV	599674	997889	6.23%	0.792%
23	15.592	2140	2143	2151	rVB4	17131	30085	0.19%	0.024%
24	17.098	2393	2399	2409	rBV	1767440	2514280	15.69%	1.995%
25	17.198	2409	2416	2432	rVV	2593499	3869685	24.14%	3.070%
26	19.056	2728	2732	2738	rVB2	32341	43541	0.27%	0.035%
27	19.133	2740	2745	2752	rVV	25216	42330	0.26%	0.034%
28	19.492	2799	2806	2817	rBV	2954635	4300157	26.83%	3.412%
29	20.721	3012	3015	3019	rBV	96102	110630	0.69%	0.088%
30	21.321	3112	3117	3128	rBV3	1539719	3212280	20.04%	2.549%
31	22.033	3232	3238	3247	rBV	1645103	2664817	16.62%	2.114%
32	22.821	3365	3372	3382	rBV	2849842	5626181	35.10%	4.464%
33	23.762	3523	3532	3546	rVB	3615704	8892517	55.48%	7.055%
34	24.062	3574	3583	3596	rBV	1623678	3930249	24.52%	3.118%
35	24.262	3609	3617	3636	rVB	965523	2643855	16.49%	2.098%
36	24.909	3716	3727	3743	rVB	3795815	11615505	72.47%	9.216%

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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	26.327	3955	3968	3988	rVB	3531731	13686668	85.39%	10.859%
38	28.109	4255	4271	4292	rVB3	3147451	15111452	94.28%	11.990%
39	30.350	4634	4652	4679	rVB2	2631894	16028983	100.00%	12.718%

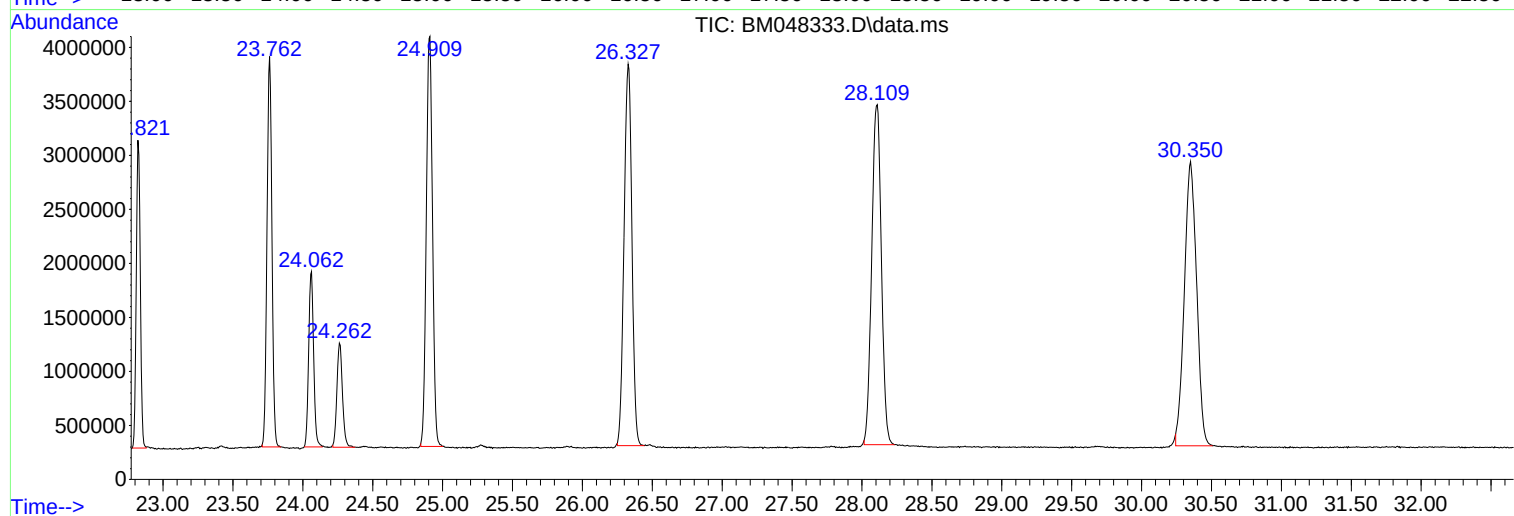
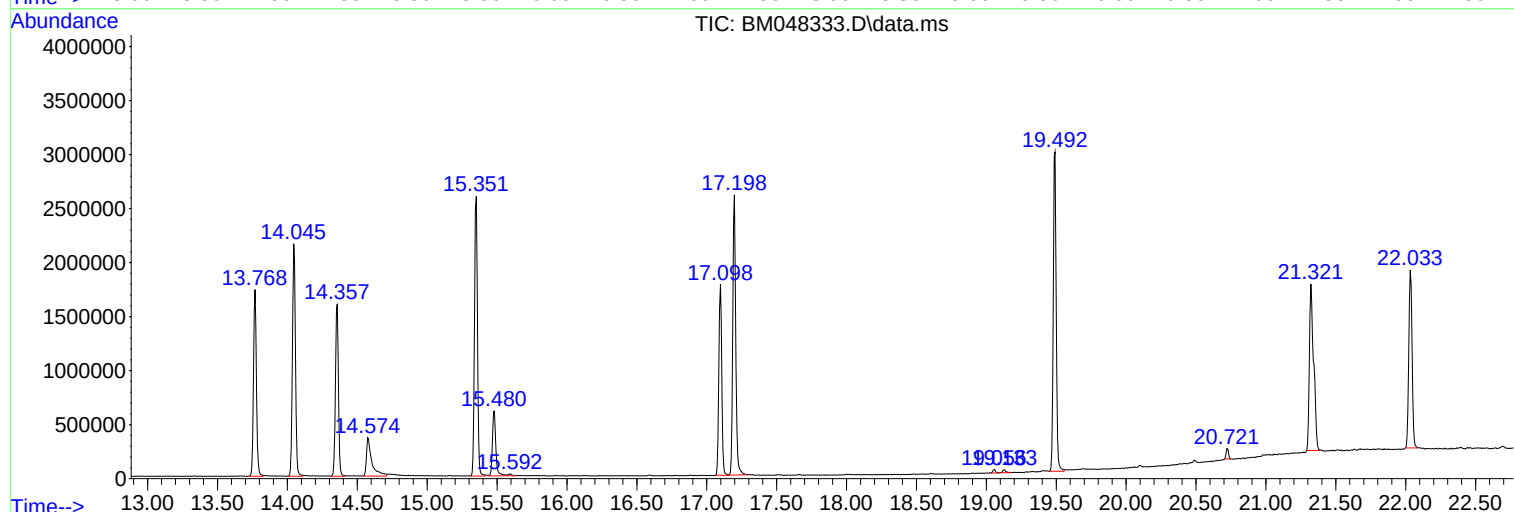
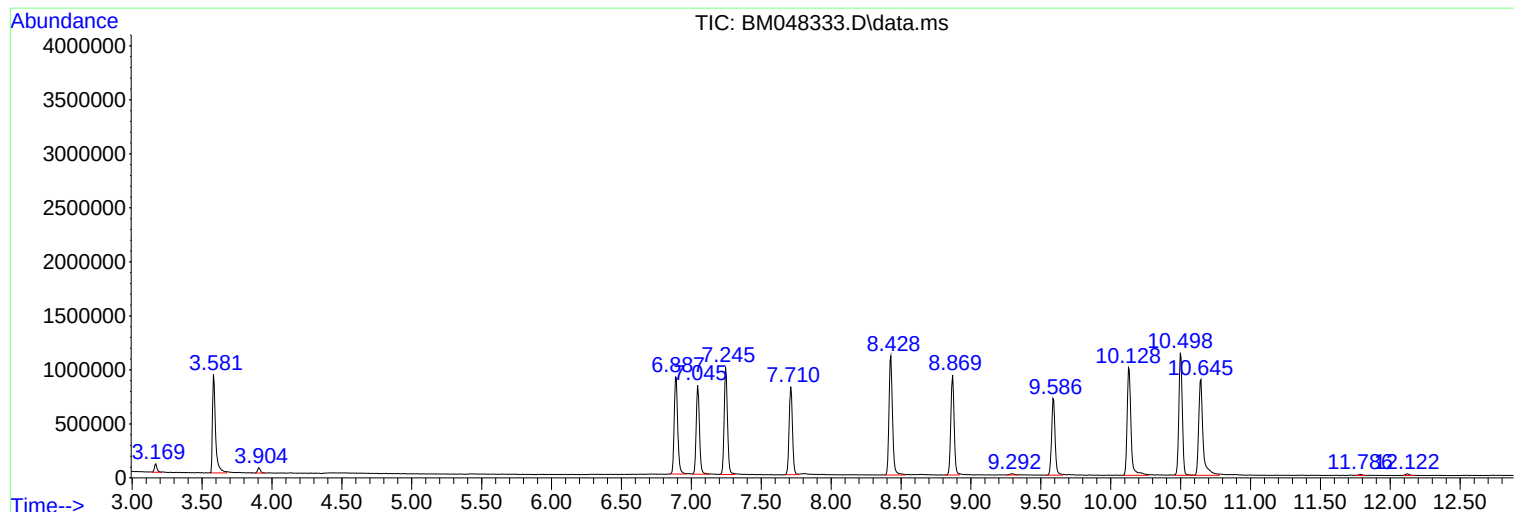
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM102624.MA.M
Quant Title : SVOA CALIBRATION

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



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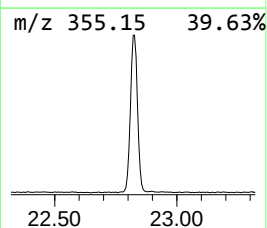
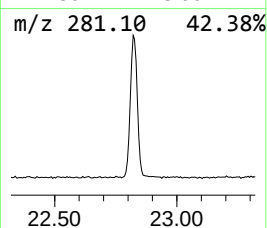
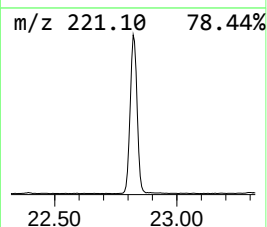
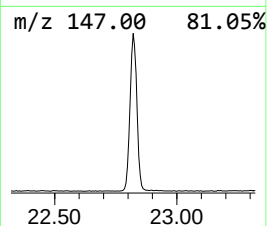
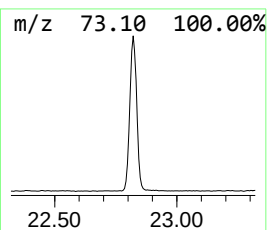
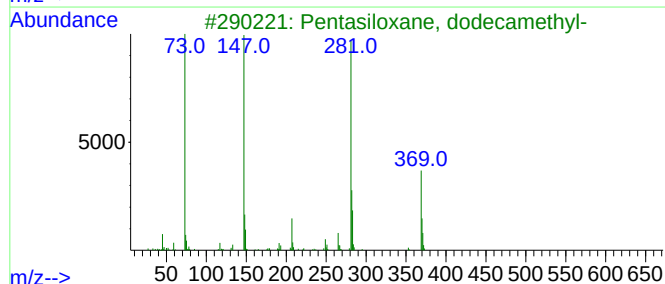
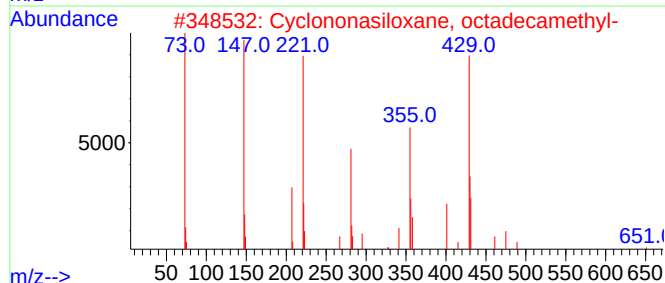
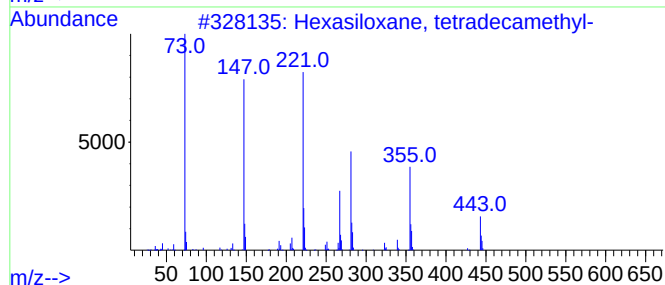
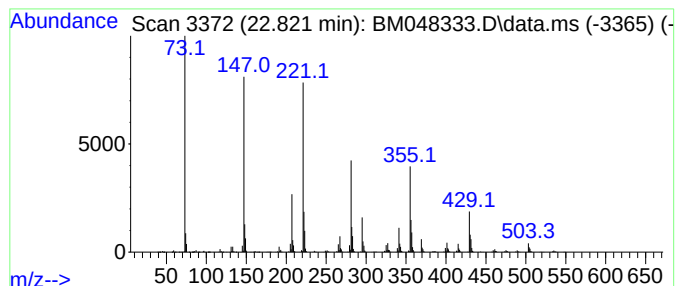
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM102624.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Hexasiloxane, tetradecamethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.821	42.56 ng/ul	5626180	Perylene-d12	24.262

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexasiloxane, tetradecamethyl-	458	C14H42O5Si6	000107-52-8	87
2			Cyclononasiloxane, octadecamethyl-	666	C18H54O9Si9	000556-71-8	83
3			Pentasiloxane, dodecamethyl-	384	C12H36O4Si5	000141-63-9	38
4			Mercaptoacetic acid, 2TMS deriva...	236	C8H20O2SSi2	006398-62-5	38
5			N-Benzyl-N-ethyl-p-isopropylbenz...	281	C19H23NO	015089-22-2	35



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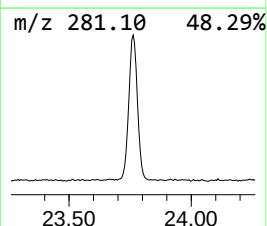
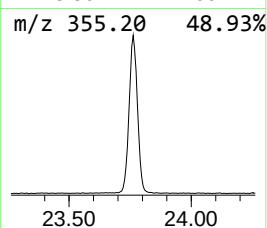
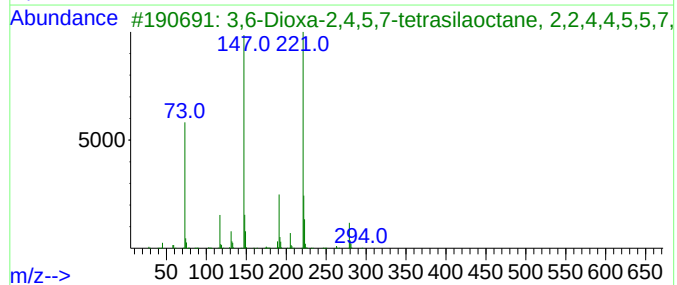
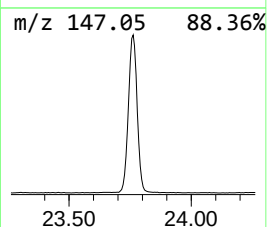
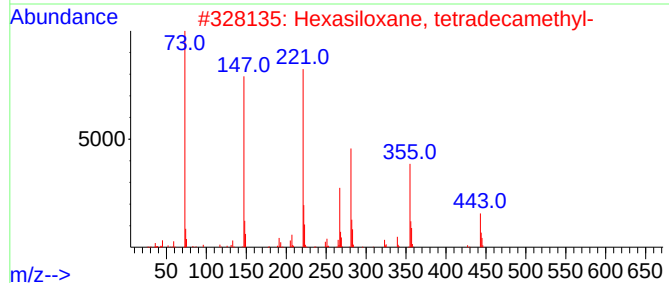
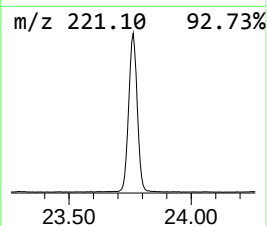
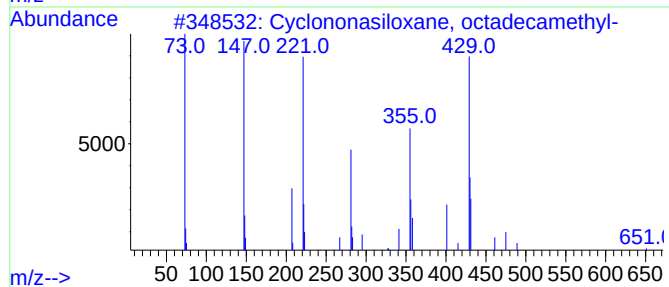
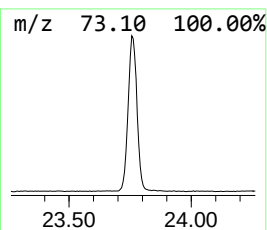
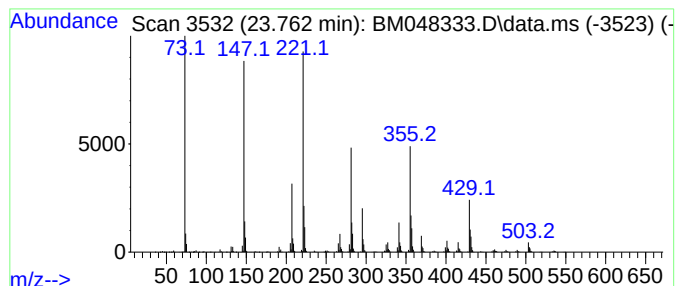
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TIC Integration Parameters: LSCINT.P

Peak Number 3 Cyclononasiloxane, octadeca... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.762	67.27 ng/ul	8892520	Perylene-d12	24.262

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclononasiloxane, octadecamethyl-	666	C18H54O9Si9	000556-71-8	87
2			Hexasiloxane, tetradecamethyl-	458	C14H42O5Si6	000107-52-8	81
3			3,6-Dioxa-2,4,5,7-tetrasilaoctan...	294	C10H30O2Si4	004342-25-0	43
4			1,1,1,5,7,7,7-Heptamethyl-3,3-bi...	444	C13H40O5Si6	038147-00-1	40
5			Mercaptoacetic acid, 2TMS deriva...	236	C8H20O2SSi2	006398-62-5	32



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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
Hexasiloxane, t...	22.821	42.6	ng/ul	5626180	6	24.262	2643860	20.0
Cyclononasiloxa...	23.762	67.3	ng/ul	8892520	6	24.262	2643860	20.0