

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050423\
 Data File : BG057307.D
 Acq On : 4 May 2023 18:50
 Operator : CG/JU
 Sample : 02613-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AA4

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_G\Methods\SFAM-EPA-BG042823.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG057307.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.103	93	96	103	rVB6	6453	9442	1.70%	0.207%
2	5.037	253	255	258	rVB4	1200	1172	0.21%	0.026%
3	5.484	329	331	332	rBV	840	681	0.12%	0.015%
4	5.601	349	351	354	rVB2	908	749	0.13%	0.016%
5	5.695	365	367	371	rVB4	938	1187	0.21%	0.026%
6	5.818	387	388	390	rBV2	755	637	0.11%	0.014%
7	6.095	433	435	437	rVB3	895	659	0.12%	0.014%
8	6.130	437	441	443	rBV5	546	754	0.14%	0.017%
9	6.183	449	450	453	rVB2	795	568	0.10%	0.012%
10	6.588	516	519	520	rBV2	782	583	0.10%	0.013%
11	6.911	571	574	575	rBV2	728	830	0.15%	0.018%
12	7.064	598	600	603	rVB3	605	608	0.11%	0.013%
13	7.228	625	628	630	rBV3	632	792	0.14%	0.017%
14	7.352	645	649	650	rVB2	478	586	0.11%	0.013%
15	7.516	671	677	682	rVV2	7865	13175	2.37%	0.289%
16	7.675	697	704	713	rVB	31909	55371	9.97%	1.217%
17	7.904	737	743	749	rBV	32222	53411	9.61%	1.174%
18	8.327	810	815	816	rBV	665	751	0.14%	0.017%
19	8.374	816	823	832	rVB	43206	71058	12.79%	1.561%
20	8.509	843	846	849	rVB	402	592	0.11%	0.013%
21	8.738	881	885	887	rVB3	484	584	0.11%	0.013%
22	8.979	923	926	927	rBV2	667	584	0.11%	0.013%
23	9.008	927	931	934	rVB3	525	683	0.12%	0.015%
24	9.073	937	942	952	rVV2	26236	44341	7.98%	0.974%
25	9.243	969	971	976	rBV2	532	721	0.13%	0.016%
26	9.549	1016	1023	1032	rBV	45720	81368	14.64%	1.788%
27	9.837	1070	1072	1075	rVB2	577	630	0.11%	0.014%
28	9.872	1075	1078	1080	rBV2	625	708	0.13%	0.016%
29	10.083	1111	1114	1116	rBV	659	604	0.11%	0.013%
30	10.283	1142	1148	1156	rVB	39921	69672	12.54%	1.531%
31	10.418	1169	1171	1176	rVB2	444	658	0.12%	0.014%
32	10.612	1201	1204	1208	rBV3	539	845	0.15%	0.019%
33	10.829	1234	1241	1251	rVB	54441	97092	17.47%	2.133%
34	11.017	1270	1273	1276	rVB3	738	1003	0.18%	0.022%
35	11.211	1299	1306	1315	rVB	65904	114391	20.59%	2.514%
36	11.340	1321	1328	1335	rBV	53775	95082	17.11%	2.089%

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37	11.475	1347	1351	1353	rBV	496	736	0.13%	0.016%
38	11.893	1420	1422	1425	rBV	520	568	0.10%	0.012%
39	12.386	1502	1506	1510	rVB3	2614	3152	0.57%	0.069%
40	12.768	1568	1571	1575	rBV2	841	1131	0.20%	0.025%
41	12.903	1590	1594	1597	rBB	324	562	0.10%	0.012%
42	13.150	1632	1636	1637	rBV	491	571	0.10%	0.013%
43	13.843	1750	1754	1755	rBV	1251	1169	0.21%	0.026%
44	14.372	1836	1844	1850	rBV	166054	232605	41.86%	5.111%
45	14.689	1890	1898	1906	rVB	158662	251315	45.23%	5.522%
46	14.988	1942	1949	1956	rVB	130179	201633	36.29%	4.431%
47	15.188	1978	1983	1991	rBV3	6047	11870	2.14%	0.261%
48	15.975	2109	2117	2124	rVB	230199	352659	63.47%	7.749%
49	16.093	2132	2137	2150	rVB	61946	95716	17.23%	2.103%
50	16.322	2172	2176	2181	rVB2	3459	4514	0.81%	0.099%
51	17.244	2328	2333	2337	rBV	318	633	0.11%	0.014%
52	17.726	2409	2415	2422	rBV	200907	290645	52.31%	6.386%
53	17.826	2425	2432	2439	rBV	323494	465364	83.76%	10.226%
54	18.090	2475	2477	2481	rBV2	532	812	0.15%	0.018%
55	18.531	2549	2552	2555	rBV2	670	793	0.14%	0.017%
56	19.077	2643	2645	2650	rBV	971	1297	0.23%	0.028%
57	19.147	2654	2657	2659	rVB	638	758	0.14%	0.017%
58	19.318	2682	2686	2687	rBV2	640	637	0.11%	0.014%
59	19.459	2709	2710	2713	rBV3	759	685	0.12%	0.015%
60	19.570	2726	2729	2730	rBV2	600	717	0.13%	0.016%
61	19.659	2740	2744	2749	rVB5	4101	5737	1.03%	0.126%
62	19.729	2752	2756	2761	rVB2	3989	6087	1.10%	0.134%
63	19.776	2763	2764	2767	rBV2	806	946	0.17%	0.021%
64	19.899	2783	2785	2786	rBV2	2119	1134	0.20%	0.025%
65	19.917	2786	2788	2789	rVV2	1265	745	0.13%	0.016%
66	19.935	2789	2791	2792	rVV2	1198	1056	0.19%	0.023%
67	19.952	2792	2794	2797	rVV4	1817	1764	0.32%	0.039%
68	19.982	2797	2799	2800	rVB2	1279	659	0.12%	0.014%
69	19.999	2800	2802	2804	rVB2	2115	1074	0.19%	0.024%
70	20.023	2804	2806	2807	rBV	1104	813	0.15%	0.018%
71	20.093	2811	2818	2824	rBV	398898	555614	100.00%	12.209%
72	20.193	2833	2835	2839	rBV5	1380	2251	0.41%	0.049%
73	20.551	2894	2896	2897	rBV2	2051	1295	0.23%	0.028%
74	20.681	2916	2918	2919	rBV2	1720	929	0.17%	0.020%
75	21.621	3076	3078	3079	rBV2	3144	1976	0.36%	0.043%
76	21.638	3079	3081	3085	rVB5	6318	7515	1.35%	0.165%

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77	21.709	3089	3093	3099	rVB	11123	18346	3.30%	0.403%
78	21.850	3115	3117	3118	rBV2	3336	1993	0.36%	0.044%
79	21.944	3127	3133	3134	rBV4	4387	6693	1.20%	0.147%
80	22.038	3143	3149	3158	rVB2	176922	301606	54.28%	6.627%
81	23.665	3421	3426	3432	rVB8	11906	24114	4.34%	0.530%
82	23.741	3437	3439	3441	rBV3	3116	2586	0.47%	0.057%
83	24.781	3610	3616	3625	rVB7	16862	43679	7.86%	0.960%
84	25.198	3685	3687	3689	rBV2	3147	2705	0.49%	0.059%
85	25.316	3697	3707	3717	rVB2	169789	478741	86.16%	10.519%
86	25.562	3738	3749	3758	rVB2	90768	278836	50.19%	6.127%
87	26.167	3844	3852	3862	rVB6	20496	69465	12.50%	1.526%
88	27.883	4134	4144	4157	rVB6	22689	87656	15.78%	1.926%
89	31.672	4787	4789	4791	rVB3	2879	1864	0.34%	0.041%

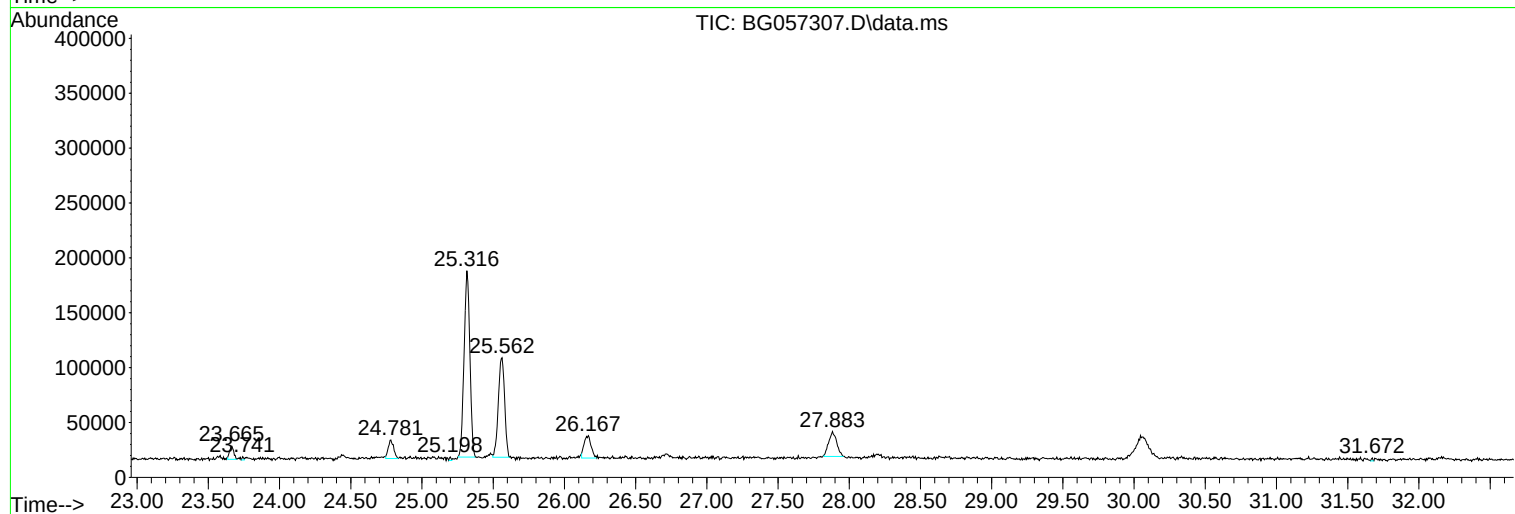
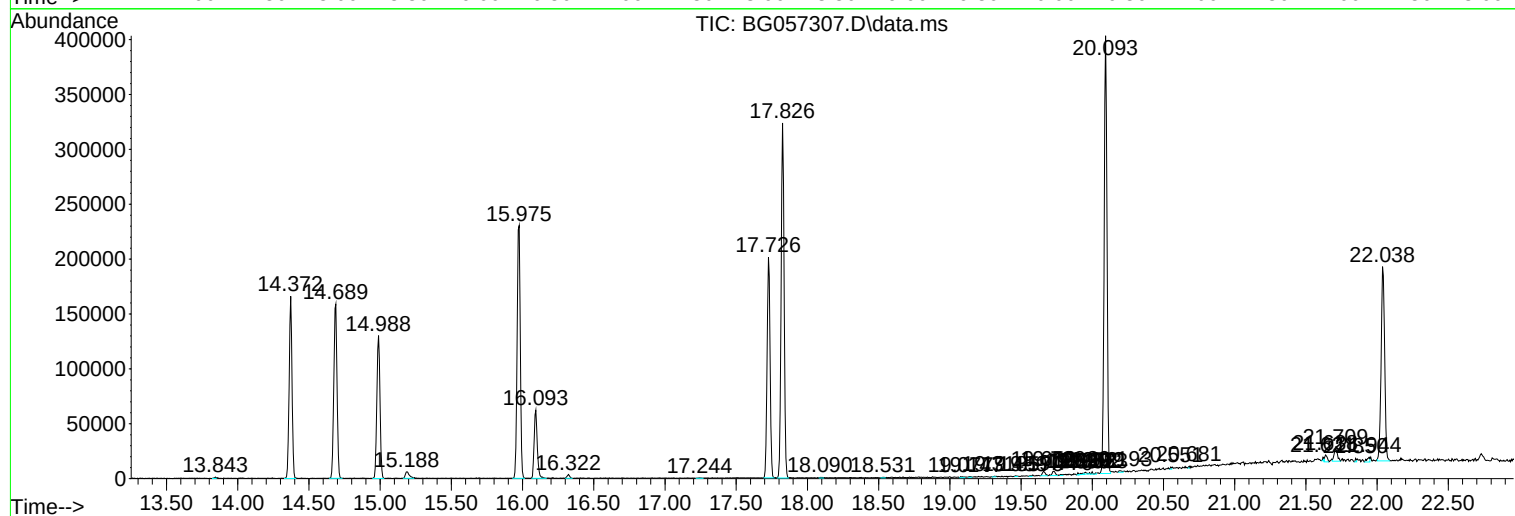
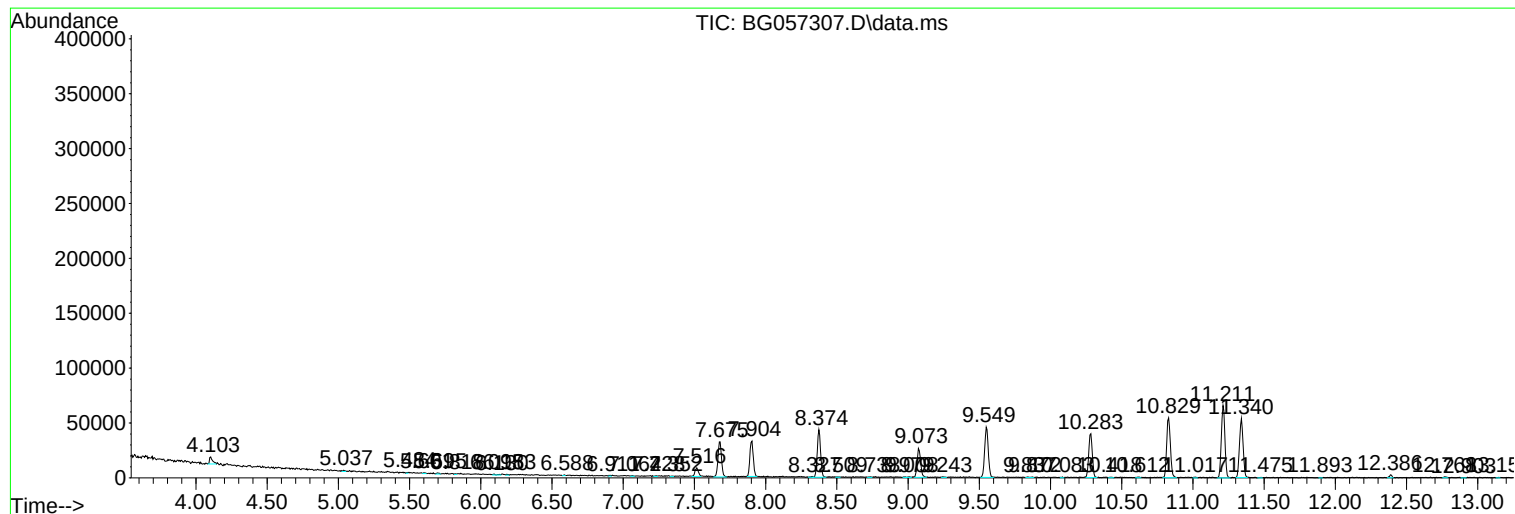
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Instrument :
BNA_G
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG042823.MA.M
Quant Title : SVOA CALIBRATION

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



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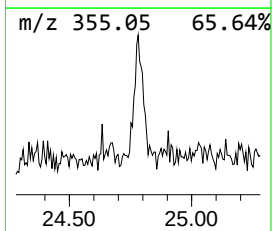
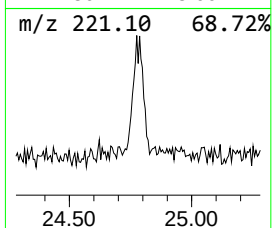
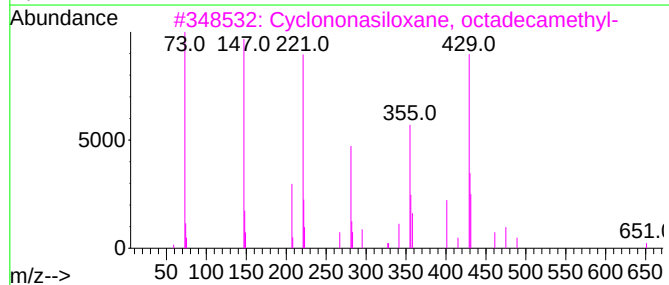
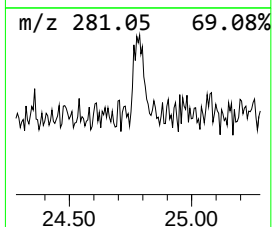
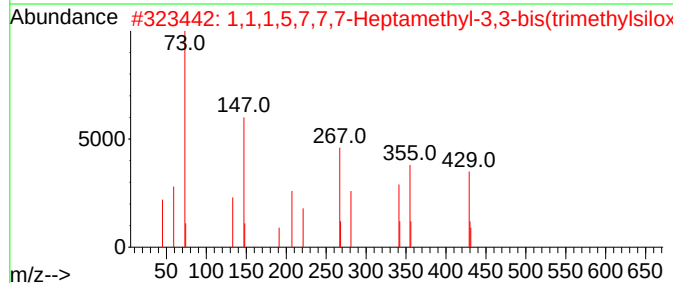
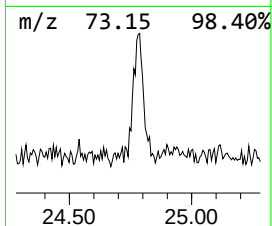
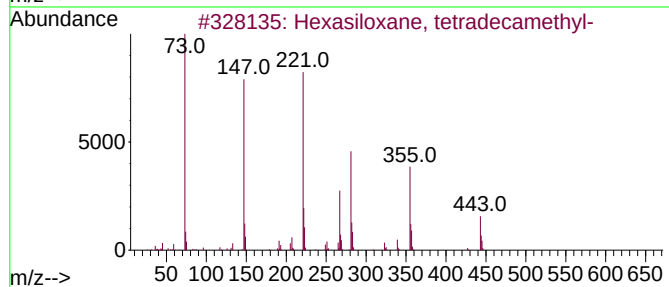
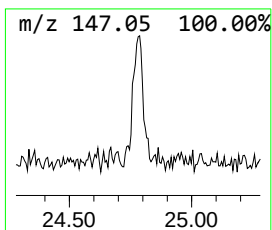
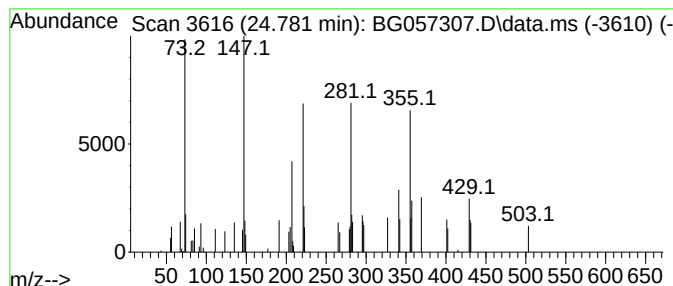
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG042823.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.781	3.13 ng/ul	43679	Perylene-d12	25.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexasiloxane, tetradecamethyl-	458	C14H42O5Si6	000107-52-8	47
2			1,1,1,5,7,7,7-Heptamethyl-3,3-bi...	444	C13H40O5Si6	038147-00-1	47
3			Cyclononasiloxane, octadecamethyl-	666	C18H54O9Si9	000556-71-8	40
4			Pentasiloxane, dodecamethyl-	384	C12H36O4Si5	000141-63-9	38
5			Pentasiloxane, dodecamethyl-	384	C12H36O4Si5	000141-63-9	38



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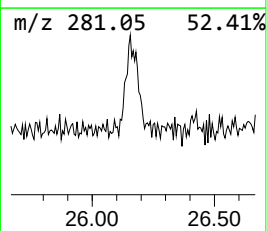
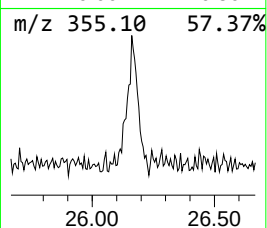
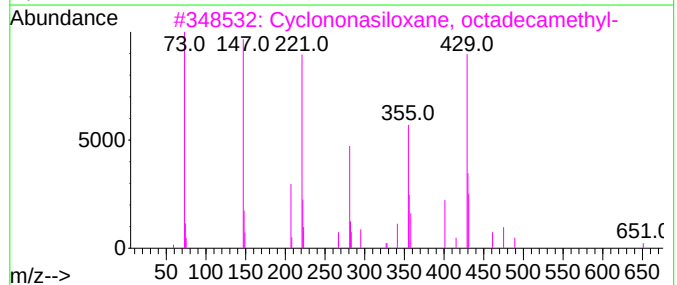
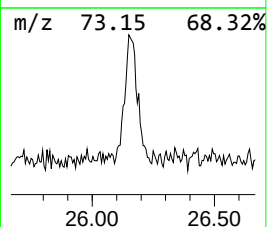
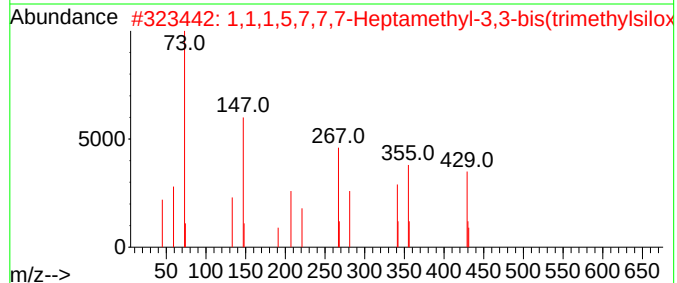
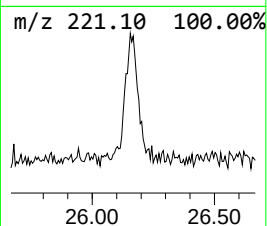
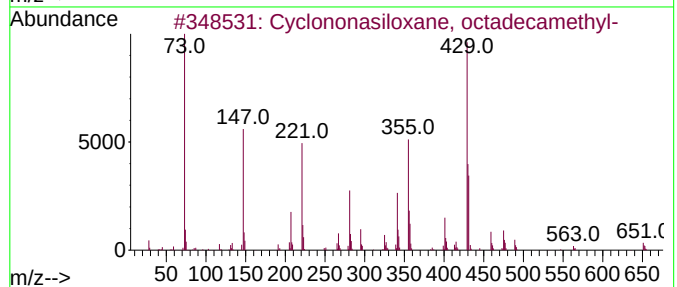
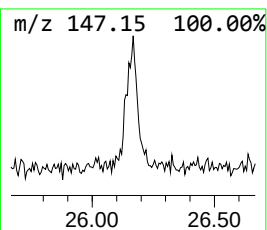
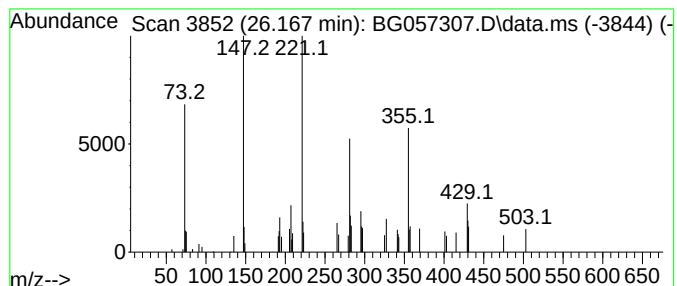
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG042823.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.167	4.98 ng/ul	69465	Perylene-d12	25.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclononasiloxane, octadecamethyl-	666	C18H54O9Si9	000556-71-8	74
2			1,1,1,5,7,7,7-Heptamethyl-3,3-bi...	444	C13H40O5Si6	038147-00-1	22
3			Cyclononasiloxane, octadecamethyl-	666	C18H54O9Si9	000556-71-8	22
4			1,3,5,7,9-Pentasiloxane, 1,1,3,3...	468	C18H48O4Si5	1000458-50-6	22
5			N-Benzyl-N-ethyl-p-isopropylbenz...	281	C19H23NO	015089-22-2	22



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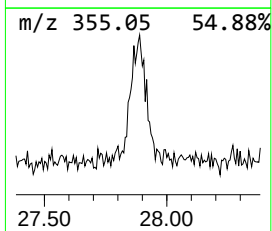
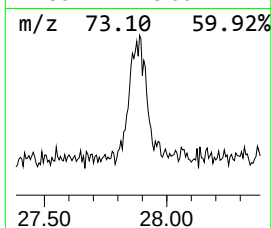
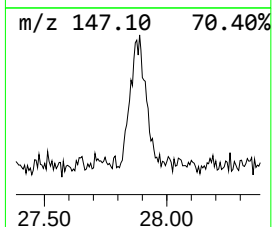
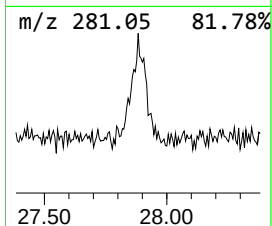
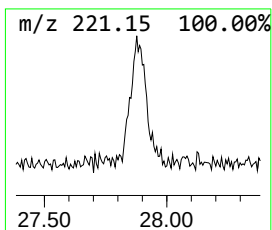
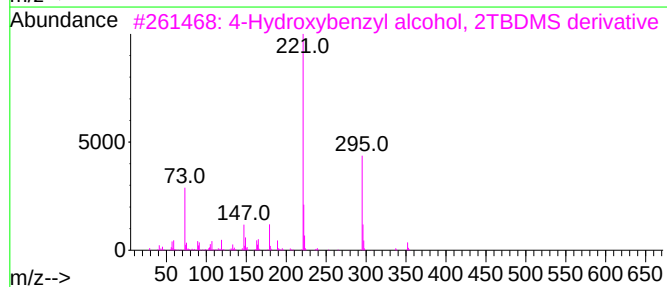
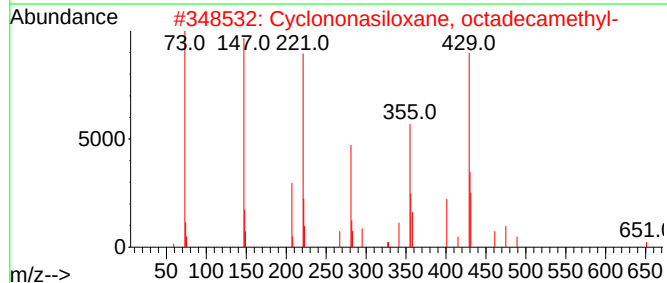
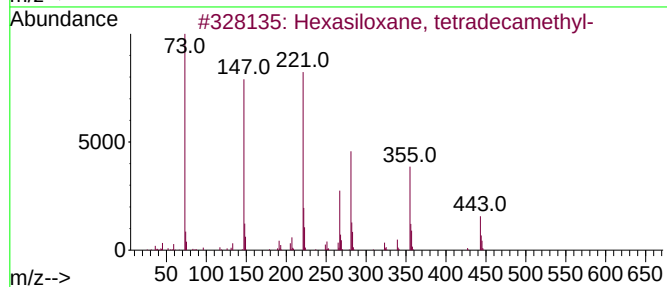
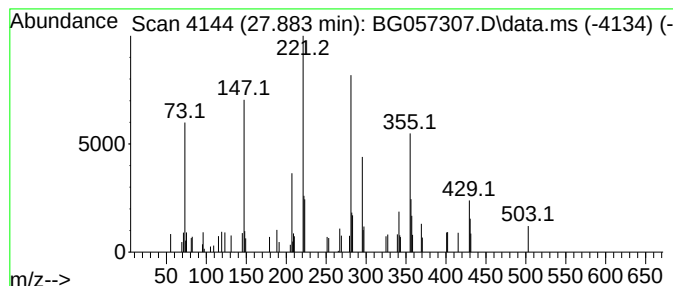
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG042823.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 unknown-02 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
27.883	6.29 ng/ul	87656	Perylene-d12		25.556	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Hexasiloxane, tetradecamethyl-		458	C14H42O5Si6	000107-52-8	32
2	Cyclononasiloxane, octadecamethyl-		666	C18H54O9Si9	000556-71-8	27
3	4-Hydroxybenzyl alcohol, 2TBDMS ...		352	C19H36O2Si2	1000364-43-9	22
4	3-Phenyl oxindole, BSTFA derivative		281	C17H19NO5i	1000458-51-5	11
5	Tetrahydropyran-4-carboxamide, 4...		369	C22H27NO4	1010310-01-9	11



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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
unknown-01	24.781	3.1	ng/ul	43679	6	25.556	278836	20.0
Cyclononasiloxa...	26.167	5.0	ng/ul	69465	6	25.556	278836	20.0
unknown-02	27.883	6.3	ng/ul	87656	6	25.556	278836	20.0