

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120621\
 Data File : BG051402.D
 Acq On : 8 Dec 2021 10:14
 Operator : CG/JU
 Sample : PB141232BL
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK232

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-BG112321.M
 Title : SVOA CALIBRATION

Signal : TIC: BG051402.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.524	3	6	13	rVB2	7657	10428	1.28%	0.127%
2	3.730	40	41	44	rBV2	970	884	0.11%	0.011%
3	3.847	59	61	64	rVB	1267	1021	0.12%	0.012%
4	3.959	75	80	99	rBV	89812	165875	20.31%	2.013%
5	4.159	113	114	117	rBV3	1100	852	0.10%	0.010%
6	4.305	135	139	142	rVB4	1089	1589	0.19%	0.019%
7	4.364	147	149	151	rBV2	1118	1006	0.12%	0.012%
8	4.482	165	169	170	rBV2	1015	1245	0.15%	0.015%
9	5.339	314	315	320	rBV2	605	994	0.12%	0.012%
10	6.297	475	478	481	rBV2	656	886	0.11%	0.011%
11	6.814	560	566	567	rBV2	663	892	0.11%	0.011%
12	6.908	578	582	587	rBV2	859	1500	0.18%	0.018%
13	7.355	651	658	668	rBV	121069	223117	27.32%	2.708%
14	7.502	677	683	692	rBV	94425	160912	19.70%	1.953%
15	7.719	713	720	734	rBV	117256	208494	25.52%	2.530%
16	8.189	794	800	807	rBV	88633	151911	18.60%	1.844%
17	8.906	915	922	937	rVV	147800	265829	32.54%	3.226%
18	9.370	994	1001	1010	rVV	115526	213000	26.08%	2.585%
19	10.093	1118	1124	1136	rVB	99996	187119	22.91%	2.271%
20	10.645	1212	1218	1232	rBV	133320	260250	31.86%	3.159%
21	11.015	1274	1281	1293	rVB	126562	234292	28.68%	2.844%
22	11.156	1298	1305	1316	rBV	137369	262327	32.12%	3.184%
23	12.602	1545	1551	1556	rBV2	2030	3213	0.39%	0.039%
24	14.217	1819	1826	1837	rBV	270493	414410	50.73%	5.030%
25	14.523	1870	1878	1889	rBV	305148	485891	59.49%	5.897%
26	14.822	1923	1929	1937	rBV	207083	326974	40.03%	3.968%
27	15.057	1963	1969	1993	rBV	74580	176390	21.59%	2.141%
28	15.815	2091	2098	2108	rVB	380718	591591	72.43%	7.180%
29	15.956	2116	2122	2135	rBV	79172	132269	16.19%	1.605%
30	16.062	2135	2140	2143	rVB3	956	1525	0.19%	0.019%
31	17.361	2358	2361	2368	rVB2	841	1011	0.12%	0.012%
32	17.572	2391	2397	2407	rVB	253407	394328	48.28%	4.786%
33	17.672	2407	2414	2423	rBV	457027	720237	88.18%	8.741%
34	18.201	2501	2504	2507	rBV2	598	824	0.10%	0.010%
35	18.506	2552	2556	2559	rBV2	721	1228	0.15%	0.015%
36	18.800	2603	2606	2607	rBV	1084	885	0.11%	0.011%

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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

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37	18.835	2607	2612	2617	rVV5	1475	2456	0.30%	0.030%
38	18.953	2630	2632	2635	rVB3	845	843	0.10%	0.010%
39	18.976	2635	2636	2638	rBV2	954	935	0.11%	0.011%
40	19.035	2645	2646	2649	rVB2	1076	945	0.12%	0.011%
41	19.082	2649	2654	2655	rBV3	1279	1629	0.20%	0.020%
42	19.100	2655	2657	2660	rBV3	862	1233	0.15%	0.015%
43	19.206	2673	2675	2679	rBV4	1252	1705	0.21%	0.021%
44	19.247	2679	2682	2685	rVV4	988	1354	0.17%	0.016%
45	19.323	2692	2695	2696	rBV2	769	904	0.11%	0.011%
46	19.388	2702	2706	2708	rBV3	1149	1628	0.20%	0.020%
47	19.482	2717	2722	2723	rVB4	935	1222	0.15%	0.015%
48	19.517	2723	2728	2732	rBV6	6085	10235	1.25%	0.124%
49	19.593	2737	2741	2746	rVV2	5957	8918	1.09%	0.108%
50	19.652	2748	2751	2752	rBV3	1224	1101	0.13%	0.013%
51	19.717	2760	2762	2765	rBV3	745	978	0.12%	0.012%
52	19.781	2771	2773	2774	rBV2	1302	1106	0.14%	0.013%
53	19.834	2778	2782	2783	rBV3	1104	1465	0.18%	0.018%
54	19.899	2790	2793	2795	rBV4	2026	2415	0.30%	0.029%
55	19.958	2796	2803	2810	rVV	553809	816825	100.00%	9.914%
56	20.075	2820	2823	2826	rBV5	1748	2809	0.34%	0.034%
57	20.110	2826	2829	2832	rVV4	1669	2254	0.28%	0.027%
58	20.187	2838	2842	2843	rBV4	2137	3252	0.40%	0.039%
59	20.275	2855	2857	2859	rBV3	967	845	0.10%	0.010%
60	20.434	2882	2884	2885	rBV2	1559	1106	0.14%	0.013%
61	20.545	2902	2903	2904	rBV	1819	1081	0.13%	0.013%
62	20.721	2920	2933	2950	rBV3	22167	101201	12.39%	1.228%
63	20.839	2950	2953	2958	rVB	20689	24600	3.01%	0.299%
64	21.197	3012	3014	3015	rBV2	2313	1147	0.14%	0.014%
65	21.426	3048	3053	3060	rBV3	11210	26914	3.29%	0.327%
66	21.491	3060	3064	3070	rVB	13898	21849	2.67%	0.265%
67	21.562	3071	3076	3081	rBV	25931	40414	4.95%	0.490%
68	21.709	3098	3101	3106	rVB2	11207	14889	1.82%	0.181%
69	21.873	3123	3129	3138	rBV	222924	382059	46.77%	4.637%
70	22.014	3148	3153	3158	rVB2	19465	34979	4.28%	0.425%
71	22.108	3168	3169	3171	rBV2	2922	2323	0.28%	0.028%
72	22.643	3257	3260	3261	rBV2	5544	6121	0.75%	0.074%
73	25.046	3658	3669	3680	rVB3	245375	726991	89.00%	8.823%
74	25.275	3699	3708	3721	rVB2	119210	372661	45.62%	4.523%
75	25.533	3750	3752	3754	rVB3	3639	2583	0.32%	0.031%
76	27.972	4165	4167	4169	rBV3	3573	2682	0.33%	0.033%

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Integrator: RTE
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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

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Title : SVOA CALIBRATION

77	29.170	4369	4371	4372	rBV2	3017	2366	0.29%	0.029%
78	31.738	4806	4808	4809	rVB2	2595	1212	0.15%	0.015%

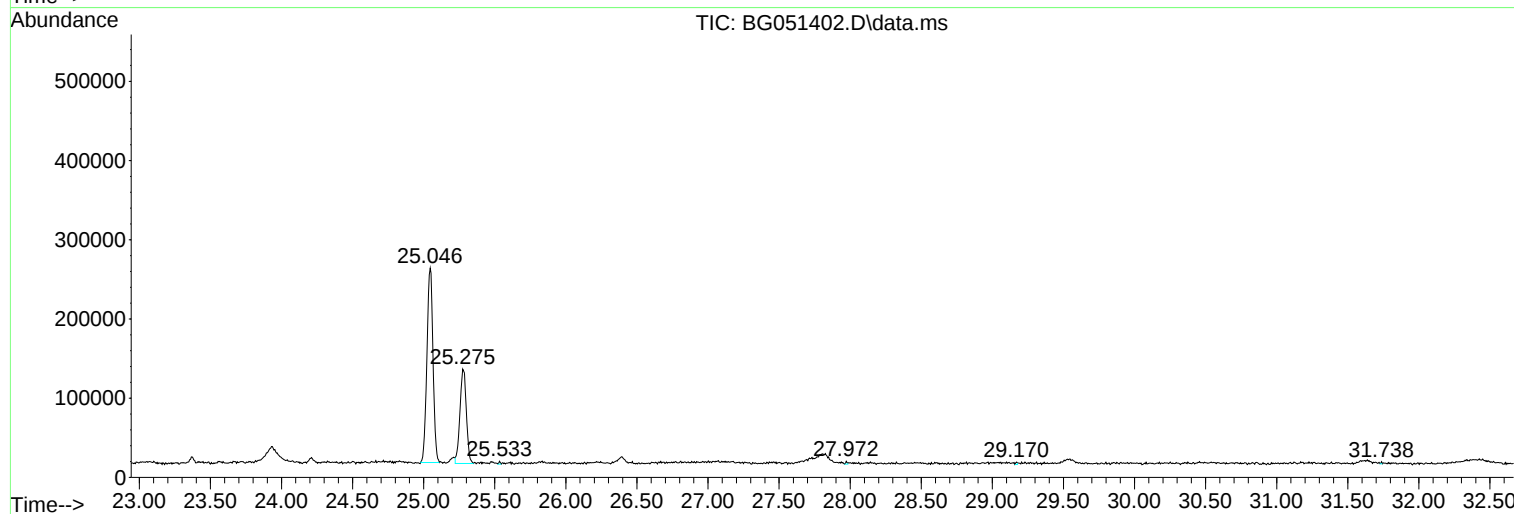
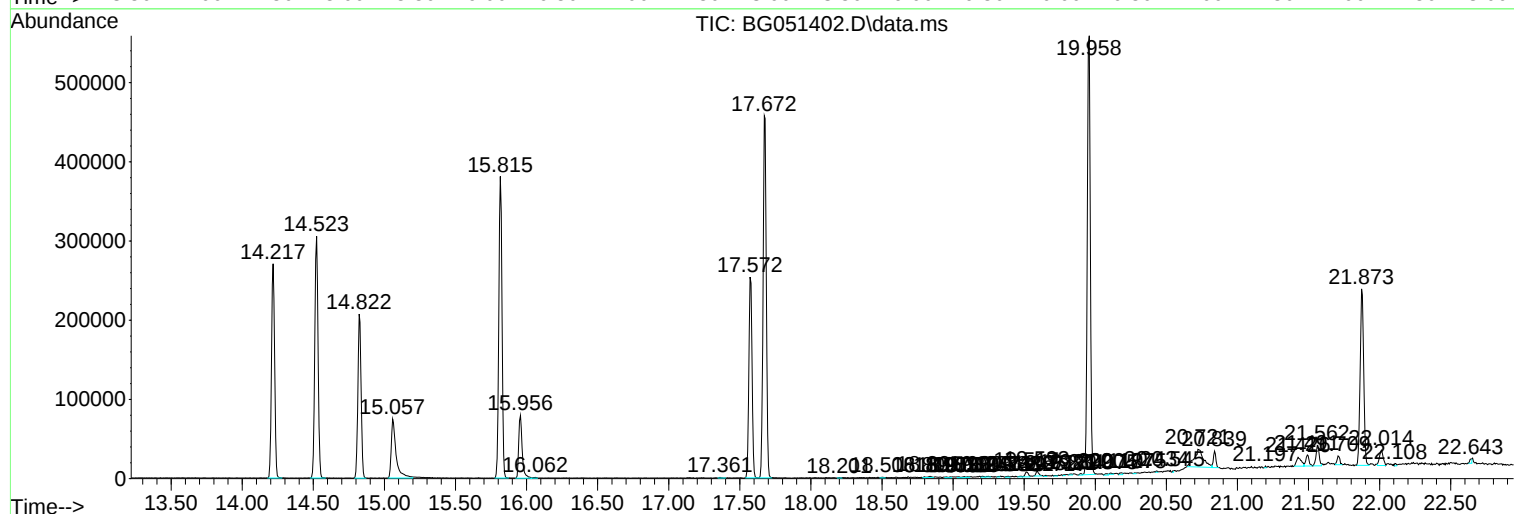
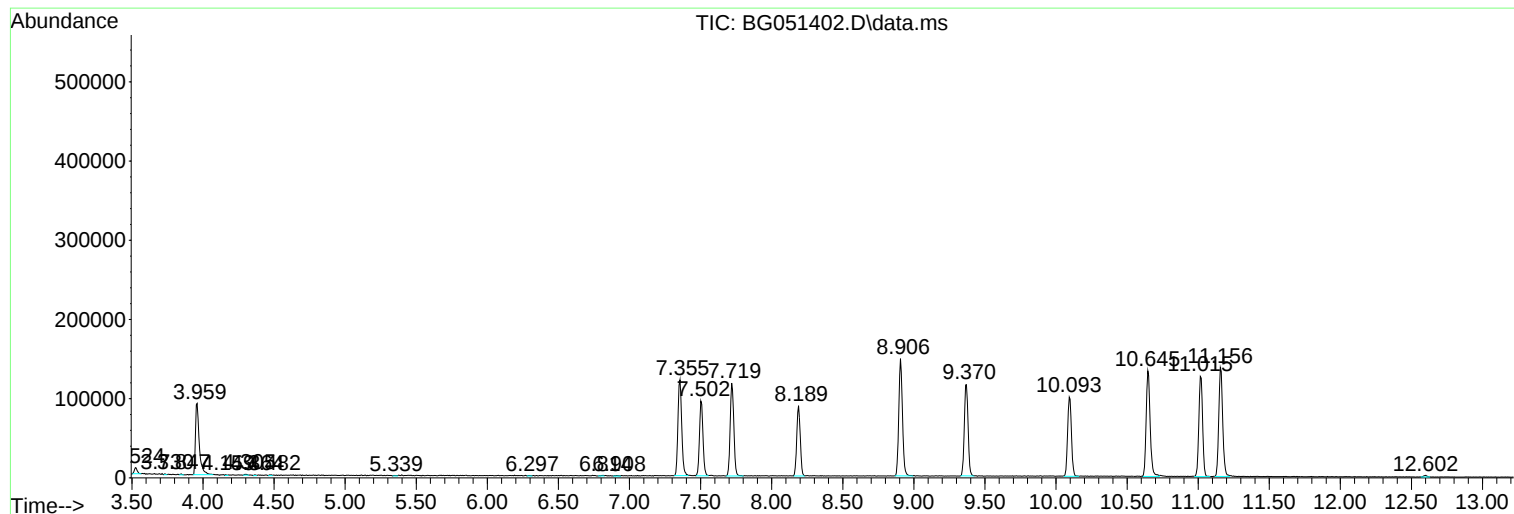
Sum of corrected areas: 8239434

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120621\
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ALS Vial : 60 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120621\
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Operator : CG/JU
Sample : PB141232BL
Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK232

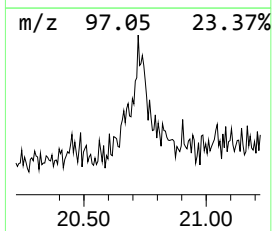
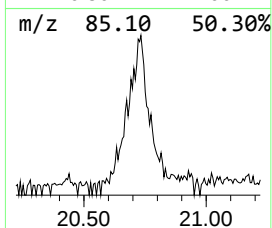
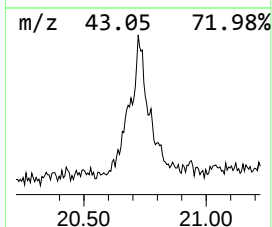
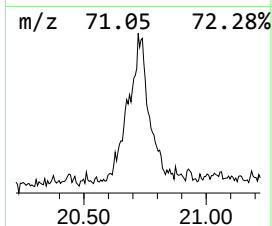
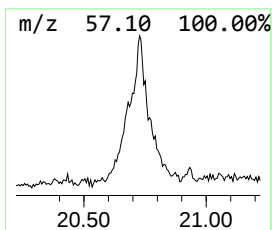
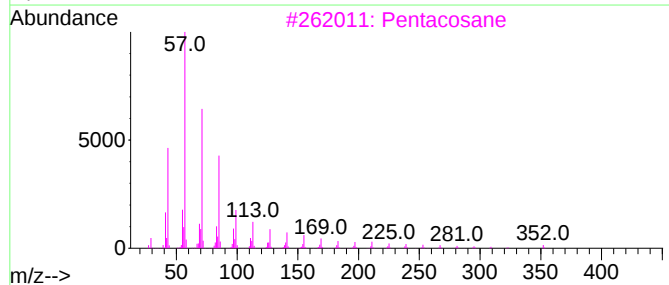
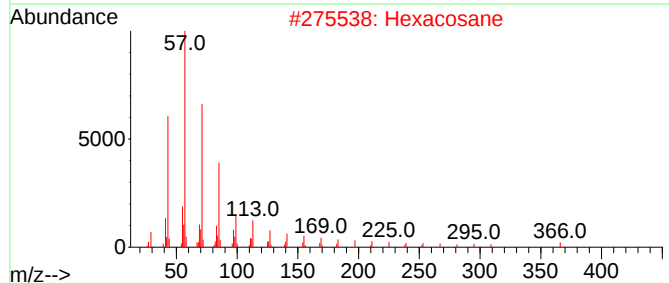
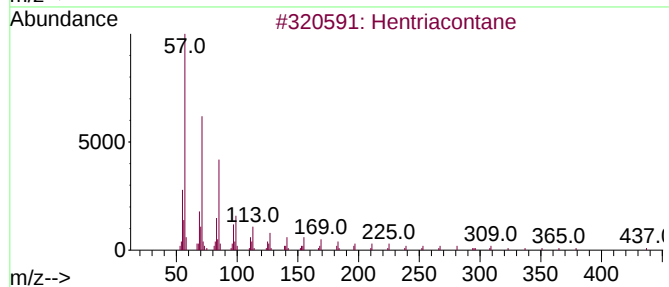
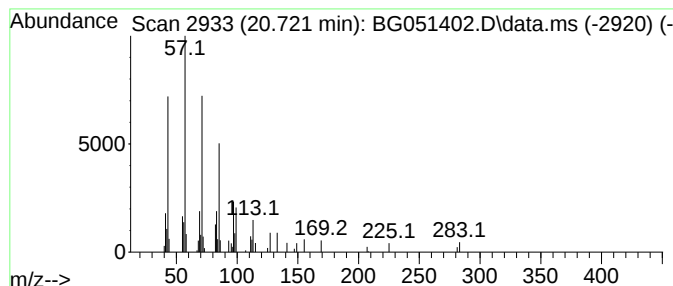
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.721	5.30 ng/ul	101201	Chrysene-d12	21.873

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hentriacontane	437	C31H64	000630-04-6	87
2			Hexacosane	366	C26H54	000630-01-3	83
3			Pentacosane	352	C25H52	000629-99-2	83
4			Triacontane	422	C30H62	000638-68-6	80
5			Heptadecane	240	C17H36	000629-78-7	72



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Misc :
ALS Vial : 60 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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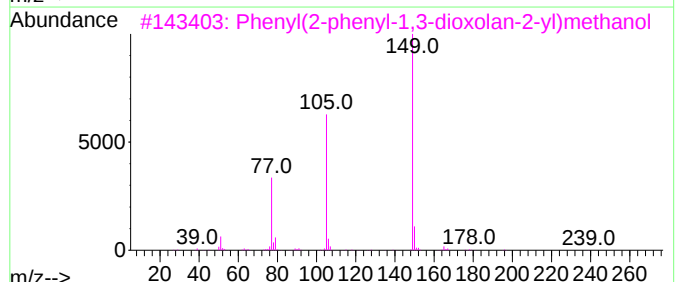
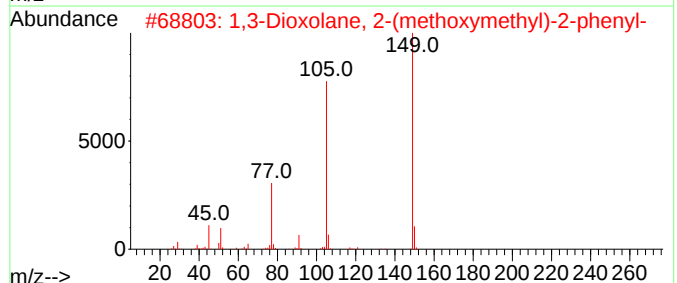
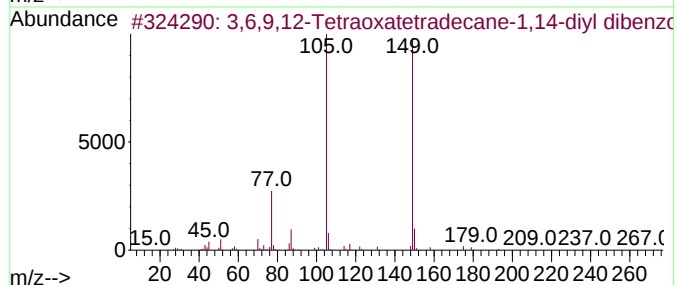
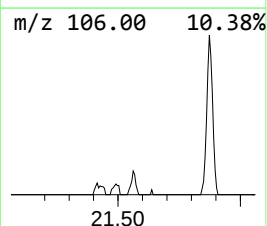
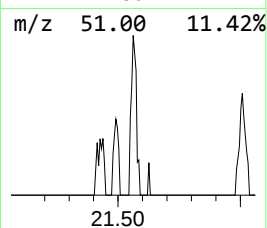
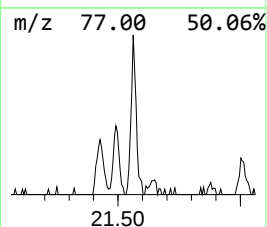
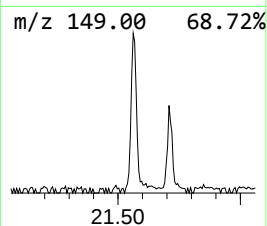
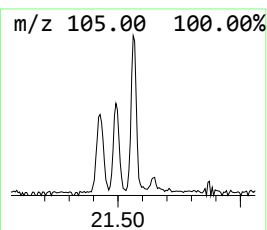
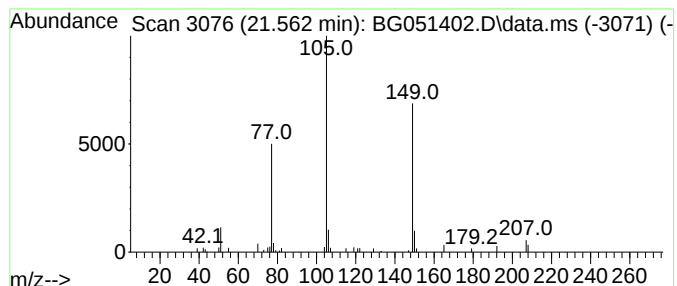
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 3,6,9,12-Tetraoxatetradecan... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.562	2.12 ng/ul	40414	Chrysene-d12	21.873

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3,6,9,12-Tetraoxatetradecane-1,1...	446	C24H30O8	1000366-97-0	78		
2	1,3-Dioxolane, 2-(methoxymethyl)...	194	C11H14O3	1000156-71-2	78		
3	Phenyl(2-phenyl-1,3-dioxolan-2-y...	256	C16H16O3	005694-69-9	64		
4	Benzoic acid, 2-(3-nitrophenyl)e...	271	C15H13NO4	1000368-22-4	64		
5	N-(5-Nitrothiazol-2-yl)-benzamide	249	C10H7N3O3S	064398-84-1	43		



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Misc :
ALS Vial : 60 Sample Multiplier: 1

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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112321.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
(DEL) Alkane: S...	20.721	5.3	ng/ul	101201	5	21.873	382059	20.0
3,6,9,12-Tetrao...	21.562	2.1	ng/ul	40414	5	21.873	382059	20.0