

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050923\
 Data File : BG057352.D
 Acq On : 9 May 2023 14:36
 Operator : CG/JU
 Sample : PB152665BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK665

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: BG057352.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.646	13	18	23	rBV4	3635	5461	0.97%	0.097%
2	3.746	32	35	37	rVB	446	566	0.10%	0.010%
3	3.987	74	76	79	rVB	505	565	0.10%	0.010%
4	4.051	86	87	90	rBV	700	684	0.12%	0.012%
5	4.087	90	93	107	rBV	45066	78158	13.92%	1.394%
6	4.445	152	154	158	rVB2	1393	1350	0.24%	0.024%
7	7.506	668	675	686	rBV	60236	108351	19.30%	1.933%
8	7.670	696	703	710	rBB	48957	80549	14.35%	1.437%
9	7.893	735	741	750	rBB	60185	103212	18.39%	1.841%
10	8.363	815	821	830	rVB	67116	110571	19.70%	1.972%
11	9.068	934	941	952	rBV	76729	135758	24.18%	2.422%
12	9.544	1015	1022	1030	rBB	62790	110672	19.71%	1.974%
13	10.272	1140	1146	1153	rBV	54887	94981	16.92%	1.694%
14	10.819	1233	1239	1251	rBB2	74064	138660	24.70%	2.473%
15	11.201	1295	1304	1313	rBV	94793	169808	30.25%	3.029%
16	11.330	1317	1326	1334	rBV2	79709	144440	25.73%	2.577%
17	11.418	1339	1341	1344	rBV	474	642	0.11%	0.011%
18	12.763	1564	1570	1573	rBV2	950	1562	0.28%	0.028%
19	14.367	1837	1843	1851	rVB	186060	267991	47.74%	4.781%
20	14.678	1889	1896	1905	rBV2	194473	302469	53.88%	5.396%
21	14.978	1941	1947	1955	rBV	181636	283216	50.45%	5.052%
22	15.166	1974	1979	1992	rBV	43528	90283	16.08%	1.611%
23	15.254	1992	1994	1997	rVB3	1130	1125	0.20%	0.020%
24	15.965	2109	2115	2122	rBV	264493	393399	70.08%	7.018%
25	16.088	2130	2136	2147	rBV	51912	91267	16.26%	1.628%
26	16.200	2152	2155	2157	rVV2	815	842	0.15%	0.015%
27	16.258	2160	2165	2166	rBV	425	570	0.10%	0.010%
28	17.433	2360	2365	2366	rBV2	394	603	0.11%	0.011%
29	17.621	2394	2397	2400	rBV	453	605	0.11%	0.011%
30	17.721	2406	2414	2424	rBV	263935	389694	69.42%	6.952%
31	17.821	2424	2431	2439	rVB2	297836	456899	81.39%	8.150%
32	18.632	2563	2569	2570	rVB2	416	620	0.11%	0.011%
33	18.943	2620	2622	2625	rVB	563	622	0.11%	0.011%
34	19.113	2648	2651	2653	rBV2	691	728	0.13%	0.013%
35	19.184	2660	2663	2665	rVB	662	738	0.13%	0.013%
36	19.319	2684	2686	2689	rVB2	867	640	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

Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG042823.MA.M
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37	19.348	2689	2691	2693	rBV	683	706	0.13%	0.013%
38	19.495	2715	2716	2719	rBV	565	619	0.11%	0.011%
39	19.577	2728	2730	2734	rVB3	598	957	0.17%	0.017%
40	19.613	2734	2736	2739	rBV2	1046	1374	0.24%	0.025%
41	19.654	2739	2743	2748	rVB3	3987	6756	1.20%	0.121%
42	19.724	2748	2755	2760	rBV	4818	7774	1.38%	0.139%
43	19.783	2763	2765	2768	rBV2	519	605	0.11%	0.011%
44	19.854	2775	2777	2779	rVB2	914	666	0.12%	0.012%
45	19.918	2784	2788	2789	rBV2	760	1057	0.19%	0.019%
46	19.948	2792	2793	2797	rVB3	1197	1118	0.20%	0.020%
47	20.089	2810	2817	2823	rBV	391958	561367	100.00%	10.014%
48	20.253	2843	2845	2848	rVV4	906	838	0.15%	0.015%
49	20.277	2848	2849	2851	rVV2	820	618	0.11%	0.011%
50	20.335	2857	2859	2862	rBV3	1262	1051	0.19%	0.019%
51	20.423	2871	2874	2877	rBV4	1567	2299	0.41%	0.041%
52	20.459	2877	2880	2882	rBV4	1141	1146	0.20%	0.020%
53	20.523	2889	2891	2892	rVB2	1505	968	0.17%	0.017%
54	20.553	2894	2896	2898	rVV2	1398	1196	0.21%	0.021%
55	20.987	2968	2970	2972	rBV3	1954	1721	0.31%	0.031%
56	21.310	3023	3025	3027	rBV3	1955	1692	0.30%	0.030%
57	21.563	3062	3068	3075	rBV2	8839	20482	3.65%	0.365%
58	21.628	3076	3079	3084	rVV2	11730	17235	3.07%	0.307%
59	21.698	3087	3091	3099	rVV	36638	55102	9.82%	0.983%
60	22.033	3141	3148	3156	rVB2	244486	416475	74.19%	7.429%
61	23.249	3353	3355	3356	rBV2	1644	1275	0.23%	0.023%
62	23.566	3405	3409	3413	rBV6	3110	5128	0.91%	0.091%
63	24.430	3552	3556	3557	rBV4	3672	4851	0.86%	0.087%
64	24.982	3648	3650	3653	rBV4	2039	1823	0.32%	0.033%
65	25.299	3693	3704	3717	rVB2	173144	508744	90.63%	9.075%
66	25.458	3729	3731	3733	rBV3	2873	3496	0.62%	0.062%
67	25.540	3736	3745	3758	rVB2	137554	393134	70.03%	7.013%
68	25.757	3780	3782	3783	rBV2	1664	1118	0.20%	0.020%
69	25.857	3797	3799	3800	rBV2	2045	1408	0.25%	0.025%
70	26.292	3871	3873	3875	rBV3	2037	1458	0.26%	0.026%
71	27.672	4106	4108	4110	rVB3	1879	1202	0.21%	0.021%
72	28.142	4183	4188	4190	rBV5	3262	5435	0.97%	0.097%
73	28.530	4252	4254	4256	rBV3	2038	1564	0.28%	0.028%
74	31.867	4820	4822	4824	rBV3	2305	1946	0.35%	0.035%
75	32.460	4921	4923	4925	rBV3	1741	1170	0.21%	0.021%

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

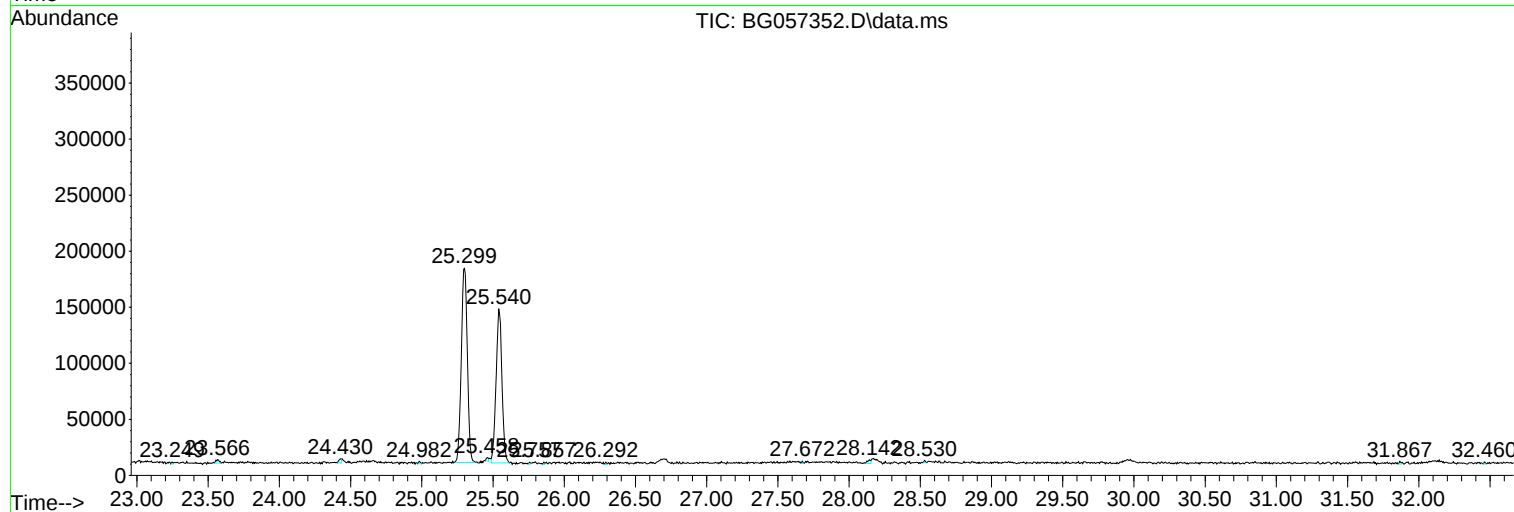
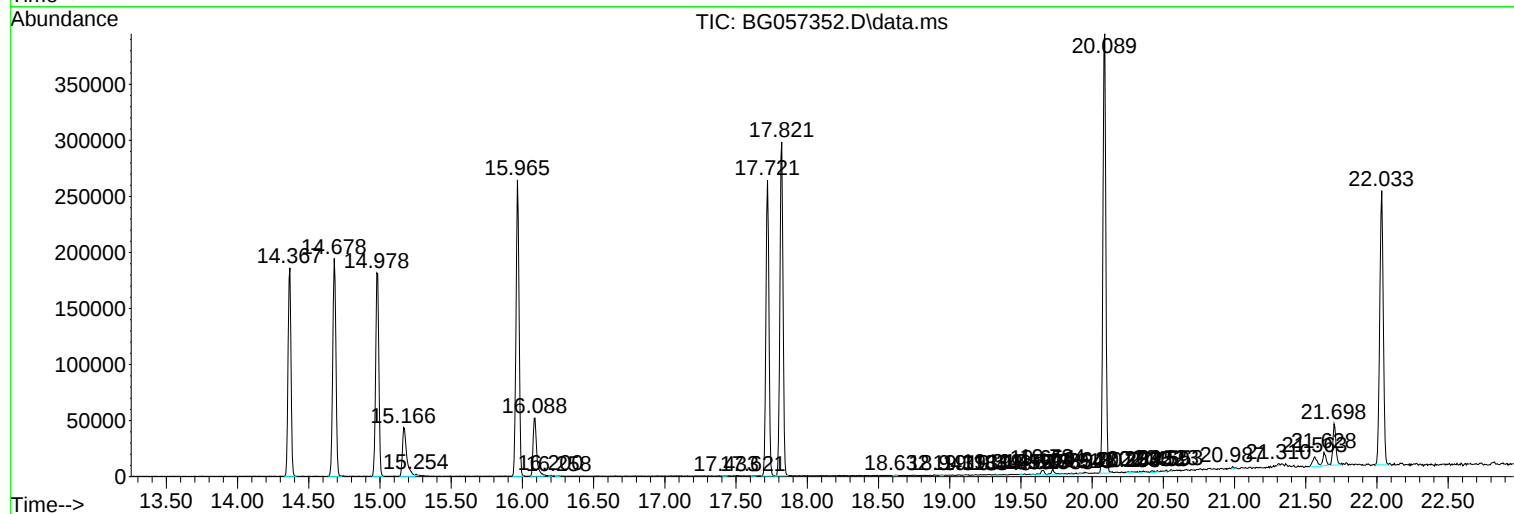
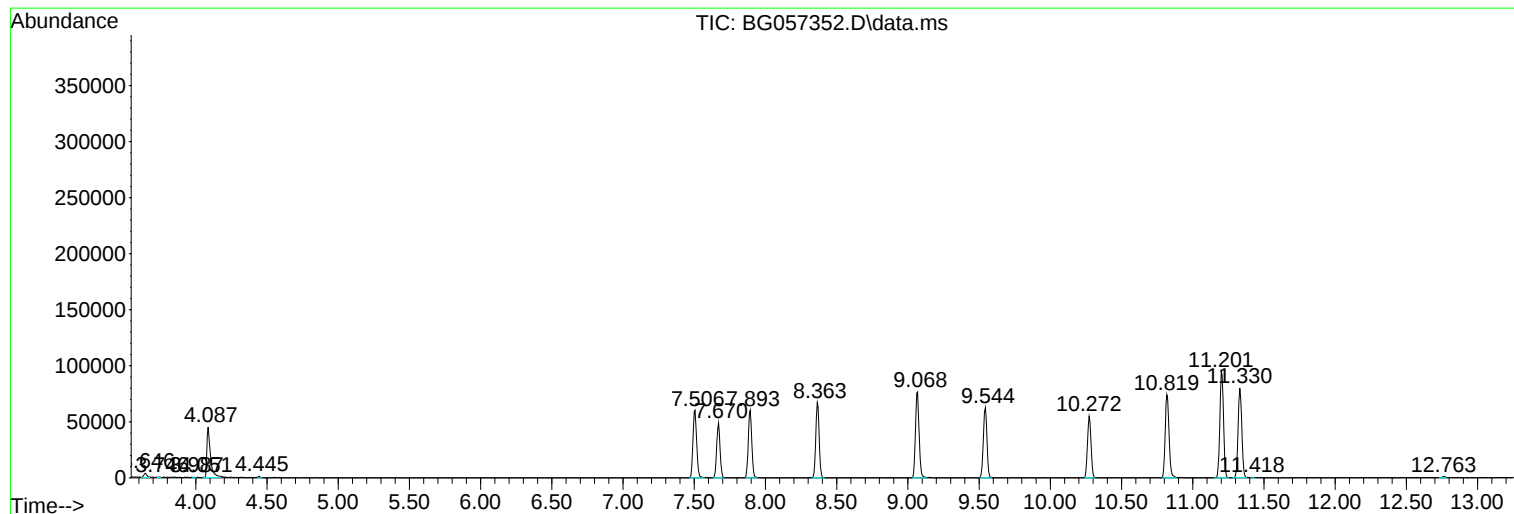
Sum of corrected areas: 5605875

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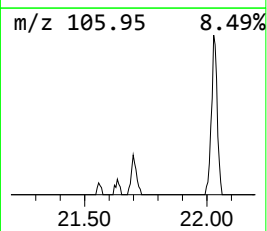
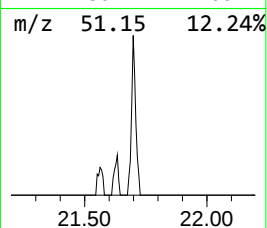
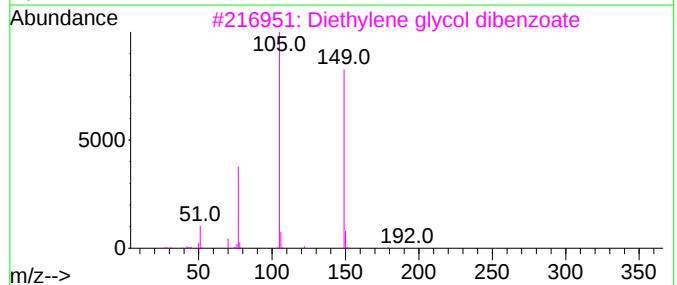
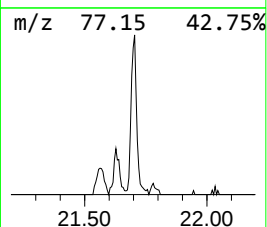
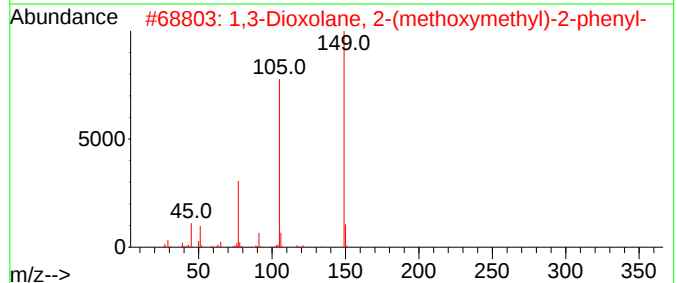
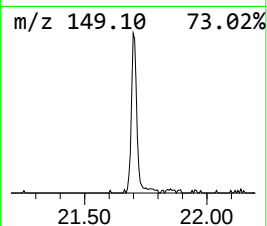
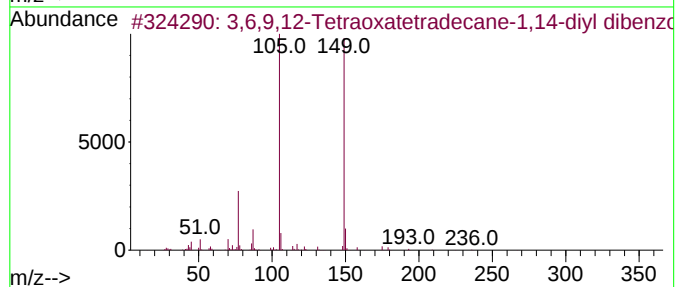
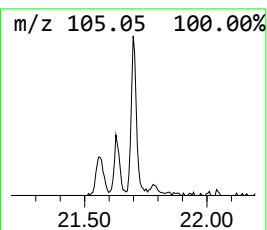
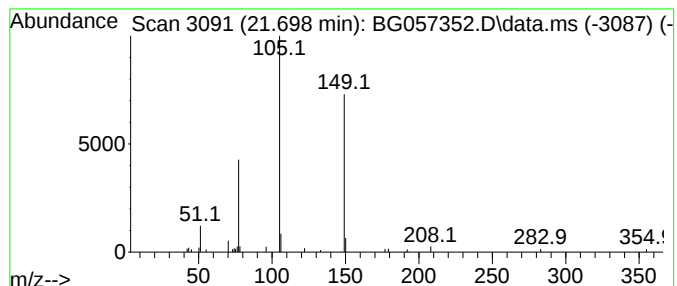
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG042823.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 3,6,9,12-Tetraoxatetradecan... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.698	2.65 ng/ul	55102	Chrysene-d12	22.033

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	Diethylene glycol dibenzoate	314	C18H18O5	000120-55-8	78		
4	Benzo[b]thiophene-3-carboxylic a...	343	C18H17NO4S	096334-43-9	43		
5	acetic acid, 2-bromo-, 2-oxo-2-p...	256	C10H9BrO3	1000401-50-0	43		



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TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
3,6,9,12-Tetrao...	21.698	2.6	ng/u1	55102	5	22.033	416475	20.0