

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122721\
 Data File : BG051811.D
 Acq On : 27 Dec 2021 21:25
 Operator : CG/JU
 Sample : PB141603BL
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBLK603

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-BG121421.M
 Title : SVOA CALIBRATION

Signal : TIC: BG051811.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.596	15	18	26	rVB	14123	21604	1.84%	0.161%
2	4.024	86	91	105	rBV	174725	298743	25.38%	2.229%
3	4.389	147	153	155	rBV2	3392	4380	0.37%	0.033%
4	7.402	660	666	677	rVB	214895	378026	32.11%	2.820%
5	7.578	687	696	704	rVB	142141	248112	21.07%	1.851%
6	7.796	725	733	741	rBV	199668	339454	28.83%	2.532%
7	8.272	806	814	821	rVB	153845	263331	22.37%	1.964%
8	8.965	924	932	943	rBV	249215	443406	37.66%	3.308%
9	9.441	1005	1013	1021	rBV	202671	359814	30.56%	2.684%
10	10.175	1130	1138	1147	rVB	162063	302427	25.69%	2.256%
11	10.715	1223	1230	1240	rBV	251064	444997	37.80%	3.320%
12	11.109	1288	1297	1306	rBV	218980	391185	33.23%	2.918%
13	11.226	1310	1317	1328	rBV	237899	440834	37.44%	3.288%
14	12.677	1557	1564	1571	rBV4	3789	7286	0.62%	0.054%
15	14.293	1833	1839	1846	rBV	426733	637185	54.12%	4.753%
16	14.604	1883	1892	1899	rBV	491319	785618	66.73%	5.860%
17	14.910	1935	1944	1951	rBV	349950	559792	47.55%	4.176%
18	15.074	1965	1972	1984	rBV	164710	298647	25.37%	2.228%
19	15.897	2104	2112	2121	rBV	606860	942783	80.08%	7.033%
20	15.996	2123	2129	2135	rBV2	151153	219259	18.62%	1.636%
21	16.137	2147	2153	2157	rVB2	1783	2804	0.24%	0.021%
22	16.525	2215	2219	2224	rVV	26575	33243	2.82%	0.248%
23	17.436	2371	2374	2378	rBV3	1899	2353	0.20%	0.018%
24	17.653	2403	2411	2418	rVV	456113	675107	57.34%	5.036%
25	17.753	2421	2428	2436	rVV	680463	1024685	87.04%	7.644%
26	18.681	2584	2586	2589	rBV2	1783	2377	0.20%	0.018%
27	19.034	2641	2646	2649	rBV2	1191	1798	0.15%	0.013%
28	19.439	2712	2715	2720	rVB3	2495	3113	0.26%	0.023%
29	19.597	2737	2742	2746	rVV2	8536	11745	1.00%	0.088%
30	19.668	2749	2754	2760	rBV3	9080	12116	1.03%	0.090%
31	20.026	2809	2815	2825	rVV	769814	1177304	100.00%	8.782%
32	20.238	2849	2851	2854	rBV3	1675	2070	0.18%	0.015%
33	20.332	2865	2867	2871	rBV5	1542	1882	0.16%	0.014%
34	20.473	2889	2891	2894	rBV4	3242	3627	0.31%	0.027%
35	20.531	2899	2901	2904	rVV2	4357	4586	0.39%	0.034%
36	20.643	2917	2920	2922	rBV3	3461	3744	0.32%	0.028%

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37	20.790	2941	2945	2947	rBV5	4212	5397	0.46%	0.040%
38	20.855	2954	2956	2958	rVB3	2532	1900	0.16%	0.014%
39	20.931	2967	2969	2972	rVB3	3557	3026	0.26%	0.023%
40	21.043	2985	2988	2991	rVB4	8680	9290	0.79%	0.069%
41	21.172	3008	3010	3014	rBV5	1719	1862	0.16%	0.014%
42	21.407	3049	3050	3052	rBV2	2769	1801	0.15%	0.013%
43	21.448	3055	3057	3062	rVV4	2661	2819	0.24%	0.021%
44	21.524	3067	3070	3075	rBV	6736	12440	1.06%	0.093%
45	21.583	3076	3080	3087	rBV5	16404	35741	3.04%	0.267%
46	21.665	3087	3094	3101	rBV3	38607	76204	6.47%	0.568%
47	21.836	3119	3123	3128	rVB	29955	43482	3.69%	0.324%
48	21.971	3139	3146	3154	rBV	384703	689843	58.60%	5.146%
49	22.165	3174	3179	3184	rVB3	16088	24660	2.09%	0.184%
50	22.259	3193	3195	3197	rBV3	2819	3178	0.27%	0.024%
51	22.676	3264	3266	3268	rBV3	2420	2105	0.18%	0.016%
52	22.746	3275	3278	3279	rBV3	2276	2456	0.21%	0.018%
53	22.770	3281	3282	3284	rBV2	3259	3270	0.28%	0.024%
54	22.828	3287	3292	3296	rVV3	21632	33305	2.83%	0.248%
55	23.228	3355	3360	3369	rVB9	12801	29880	2.54%	0.223%
56	23.580	3415	3420	3427	rVB2	26052	49533	4.21%	0.370%
57	23.663	3432	3434	3438	rVB5	3391	2497	0.21%	0.019%
58	23.704	3438	3441	3444	rBV5	3014	4029	0.34%	0.030%
59	24.068	3502	3503	3505	rBV2	2906	2401	0.20%	0.018%
60	24.409	3559	3561	3563	rBV3	3169	3304	0.28%	0.025%
61	24.467	3566	3571	3580	rVV4	29199	71370	6.06%	0.532%
62	24.544	3582	3584	3586	rVB3	2710	2299	0.20%	0.017%
63	24.638	3598	3600	3602	rVB3	2434	1799	0.15%	0.013%
64	25.231	3690	3701	3718	rVB2	319723	979567	83.20%	7.307%
65	25.472	3731	3742	3762	rVB2	180308	699440	59.41%	5.218%
66	25.895	3812	3814	3817	rBV3	2183	2222	0.19%	0.017%
67	25.977	3826	3828	3833	rBV6	2624	3417	0.29%	0.025%
68	26.782	3957	3965	3976	rVB5	23500	75405	6.40%	0.562%
69	26.911	3985	3987	3989	rBV3	3603	4114	0.35%	0.031%
70	27.146	4025	4027	4028	rBV2	2711	1951	0.17%	0.015%
71	27.487	4081	4085	4087	rBV5	4384	6502	0.55%	0.049%
72	27.528	4090	4092	4094	rBV2	2429	2145	0.18%	0.016%
73	27.610	4105	4106	4109	rBV3	2500	2374	0.20%	0.018%
74	27.827	4141	4143	4145	rVV3	3184	3389	0.29%	0.025%
75	27.933	4159	4161	4162	rBV2	2679	2019	0.17%	0.015%
76	28.286	4212	4221	4231	rVV7	20764	75294	6.40%	0.562%

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77	28.673	4285	4287	4291	rVB4	3514	3357	0.29%	0.025%
78	28.926	4328	4330	4334	rVB5	3251	2026	0.17%	0.015%
79	29.008	4341	4344	4345	rBV2	3381	3557	0.30%	0.027%
80	29.337	4398	4400	4401	rBV2	3105	1948	0.17%	0.015%
81	29.643	4450	4452	4456	rVB4	3147	3047	0.26%	0.023%
82	29.678	4456	4458	4459	rBV2	3526	2073	0.18%	0.015%
83	29.860	4487	4489	4492	rBV4	2925	2680	0.23%	0.020%
84	30.060	4519	4523	4524	rBV3	3135	4202	0.36%	0.031%
85	30.113	4527	4532	4535	rBV6	7526	13147	1.12%	0.098%
86	30.289	4560	4562	4564	rVB3	2637	1819	0.15%	0.014%
87	30.606	4614	4616	4618	rBV3	2440	1849	0.16%	0.014%
88	30.776	4643	4645	4648	rBV3	3662	3075	0.26%	0.023%
89	30.935	4670	4672	4677	rBV6	3123	3979	0.34%	0.030%
90	31.006	4682	4684	4685	rBV2	2281	1826	0.16%	0.014%
91	31.164	4710	4711	4713	rBV2	5563	3999	0.34%	0.030%
92	31.511	4769	4770	4772	rBV2	3794	2945	0.25%	0.022%
93	31.552	4775	4777	4778	rBV2	3644	2030	0.17%	0.015%
94	31.716	4803	4805	4806	rBV2	3953	2804	0.24%	0.021%
95	31.793	4816	4818	4820	rBV3	2448	1877	0.16%	0.014%
96	31.916	4837	4839	4843	rBV3	2999	3361	0.29%	0.025%
97	32.310	4902	4906	4907	rBV4	4417	5713	0.49%	0.043%
98	32.468	4931	4933	4935	rVB3	2755	2197	0.19%	0.016%
99	32.545	4944	4946	4948	rBV3	2632	2002	0.17%	0.015%
100	32.562	4948	4949	4953	rBV4	2607	2705	0.23%	0.020%

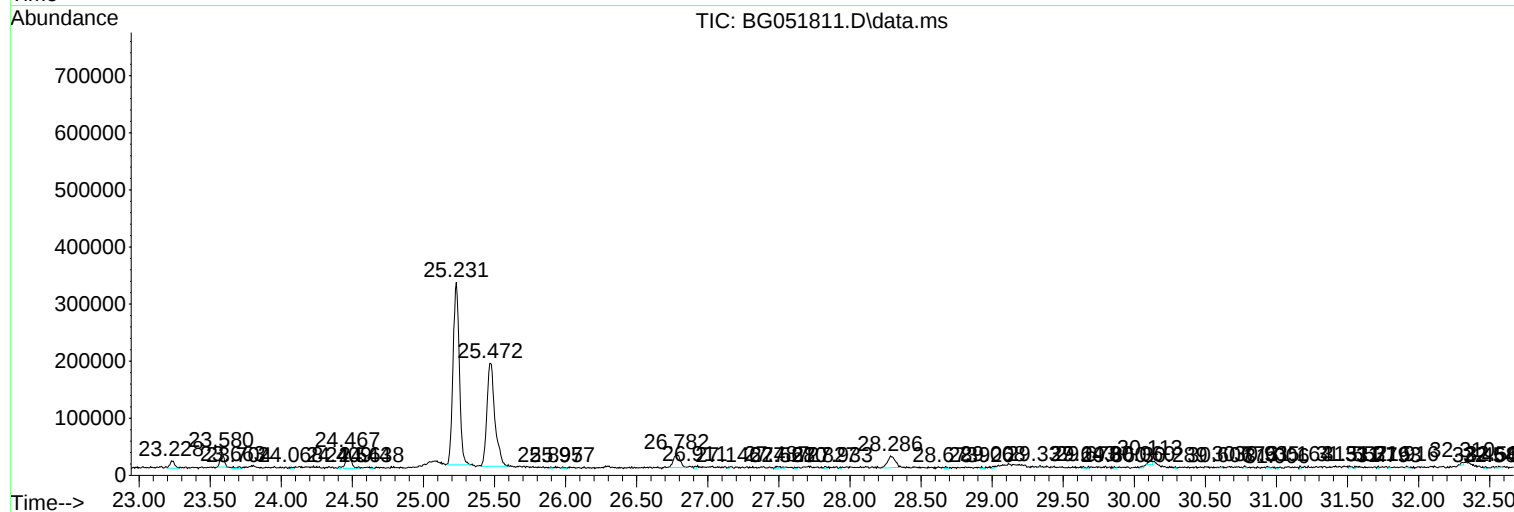
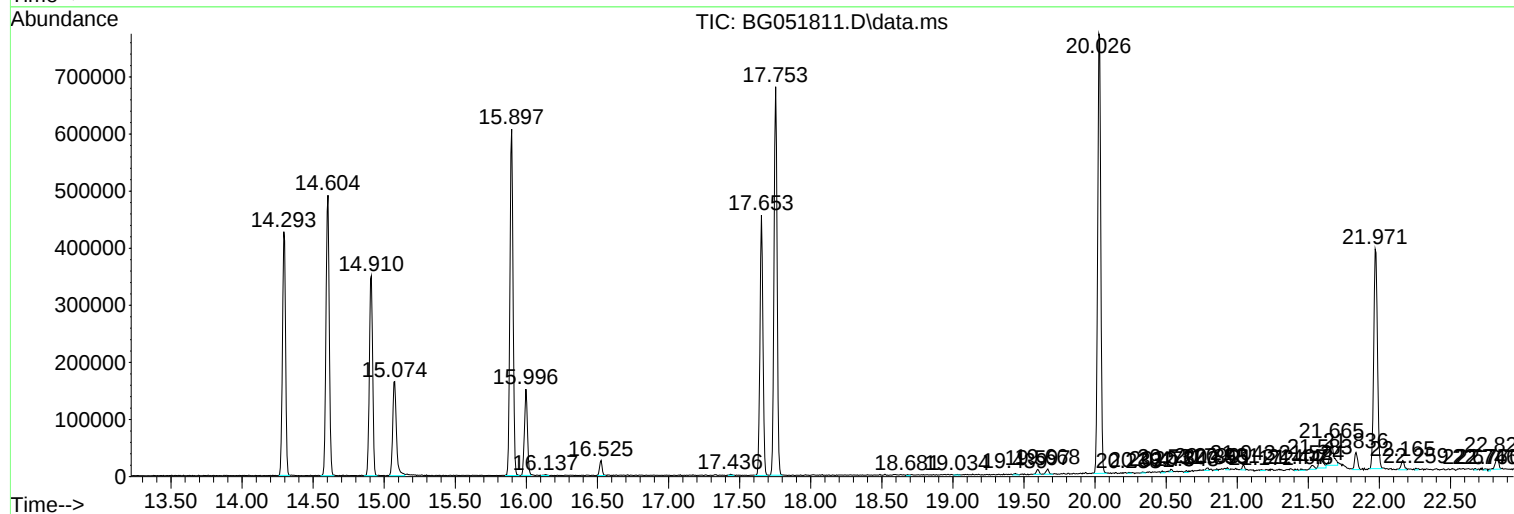
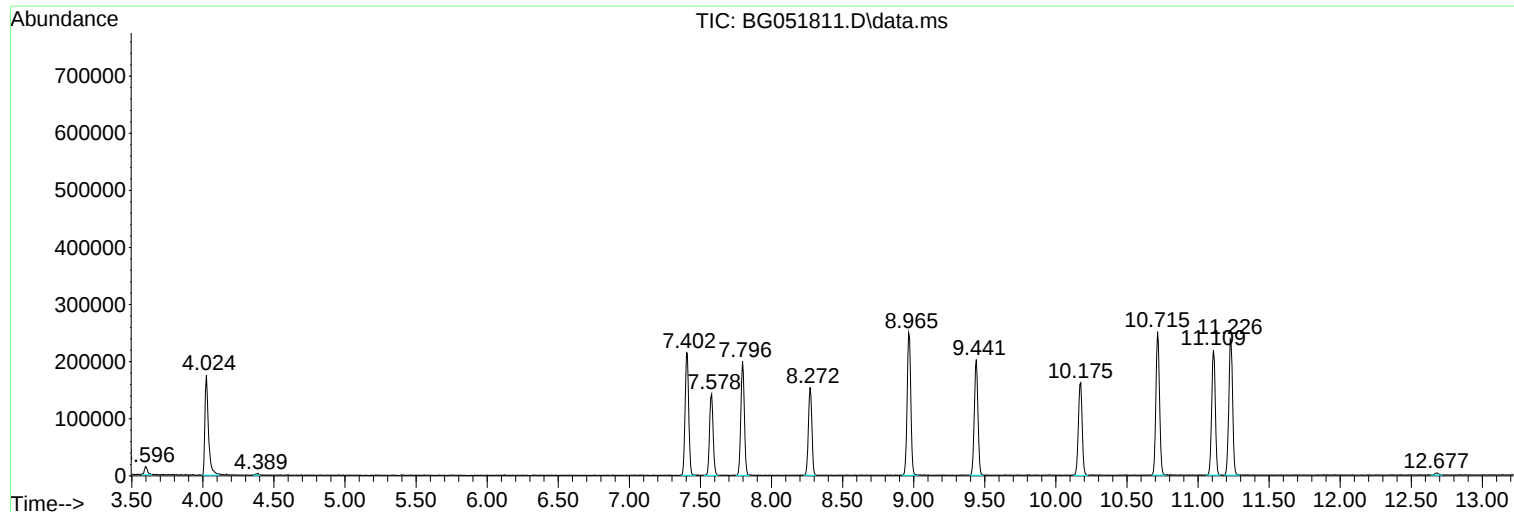
Sum of corrected areas: 13405385

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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION

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



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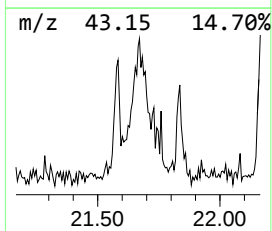
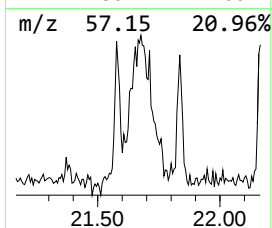
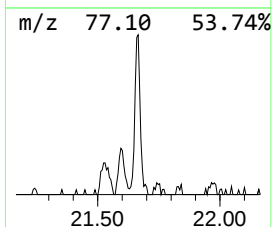
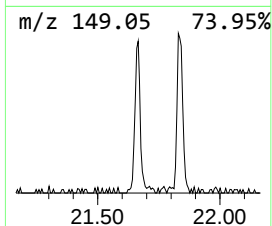
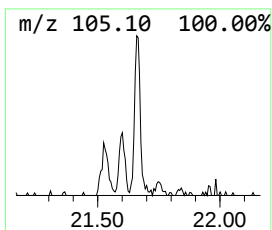
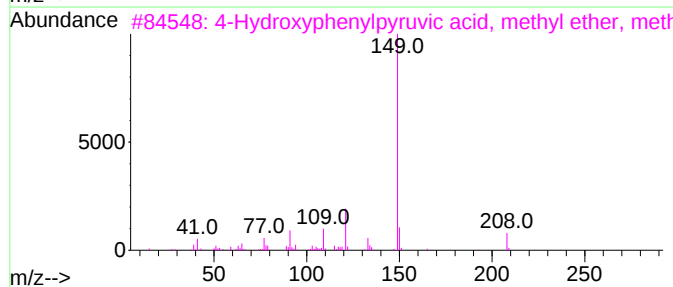
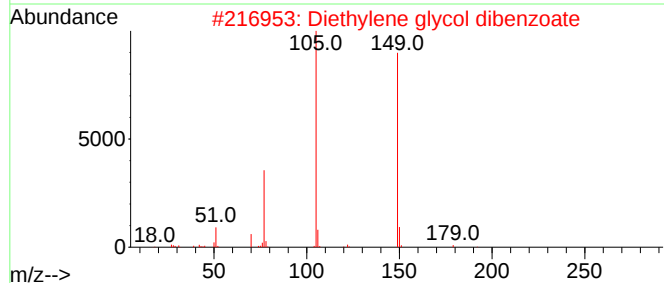
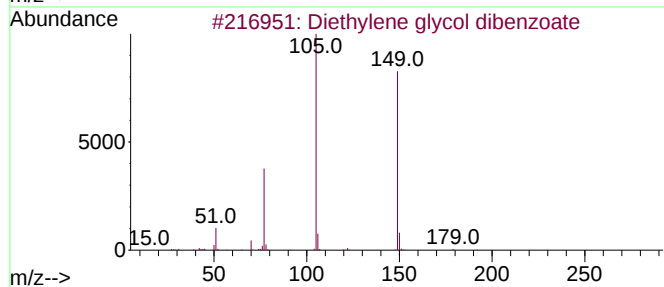
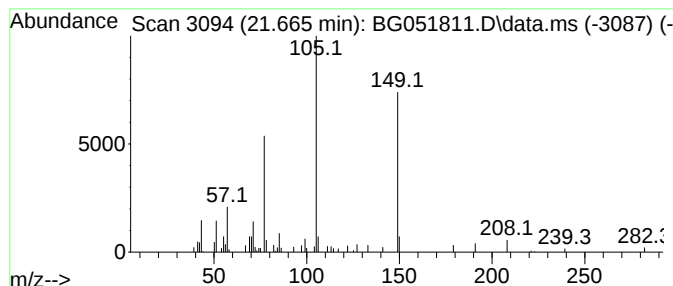
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Diethylene glycol dibenzoate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.665	2.21 ng/ul	76204	Chrysene-d12	21.971

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Diethylene glycol dibenzoate	314	C18H18O5	000120-55-8	72
2			Diethylene glycol dibenzoate	314	C18H18O5	000120-55-8	72
3			4-Hydroxyphenylpyruvic acid, met...	208	C11H12O4	1000332-83-9	38
4			2-(4-Methoxy-phenyl)-2-methyl-pr...	208	C12H16O3	006274-50-6	38
5			Phthalic acid, 4,4-dimethylpent...	516	C33H56O4	1000371-12-8	38



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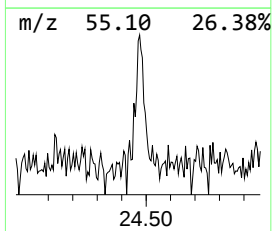
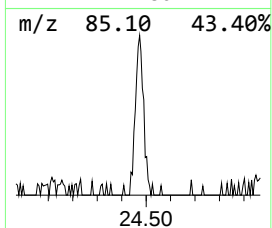
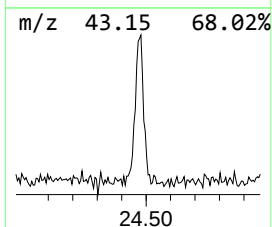
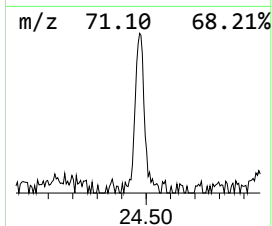
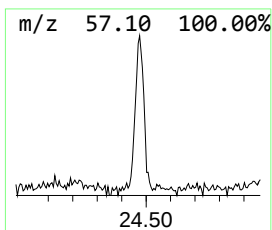
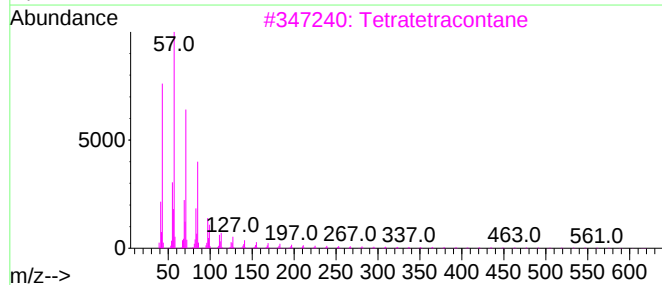
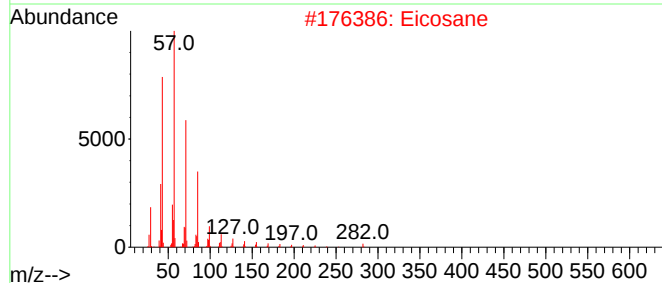
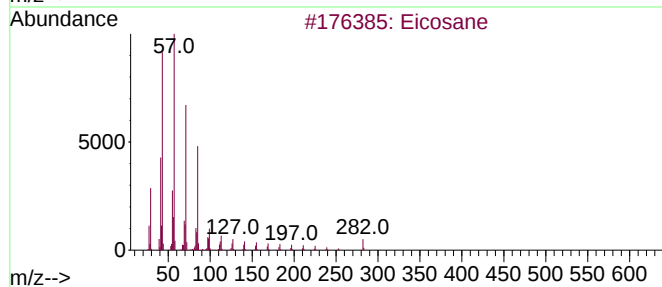
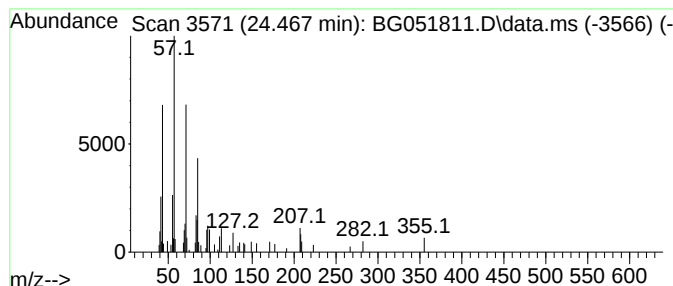
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.	
24.467	2.04 ng/ul	71370	Perylene-d12	25.472	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane	282	C20H42	000112-95-8	70
2	Eicosane	282	C20H42	000112-95-8	68
3	Tetratetracontane	619	C44H90	007098-22-8	64
4	Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	64
5	Tetracosane	338	C24H50	000646-31-1	59



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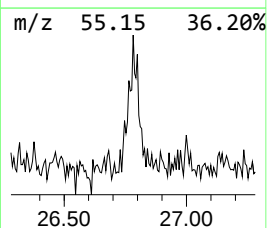
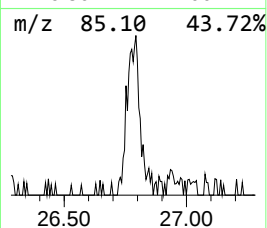
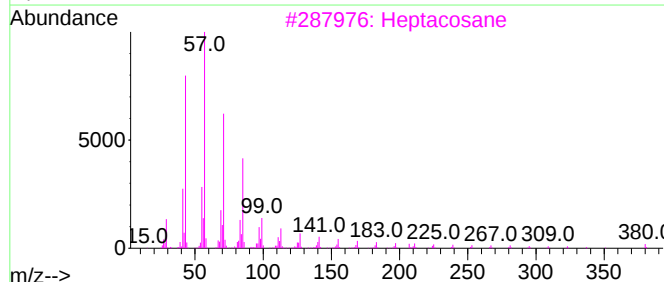
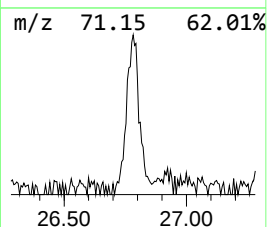
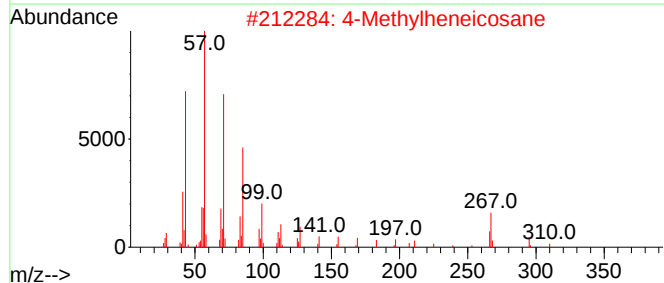
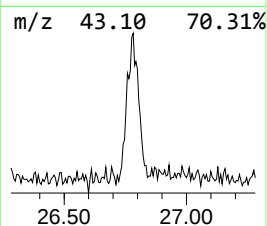
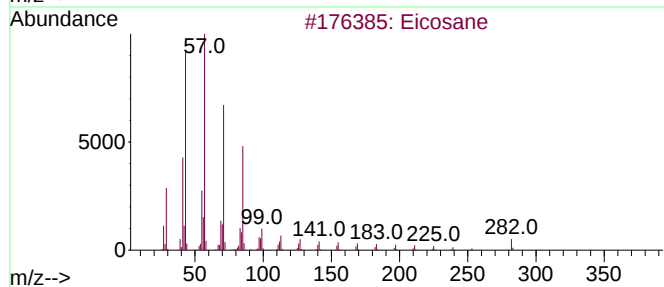
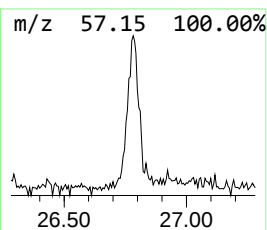
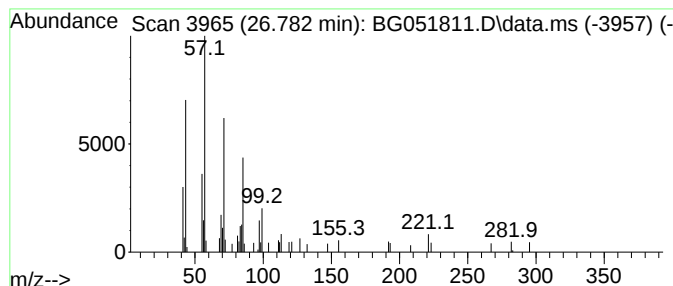
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.782	2.16 ng/ul	75405	Perylene-d12	25.472

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Eicosane	282	C20H42	000112-95-8	93
2		4-Methylheneicosane	310	C22H46	025117-29-7	80
3		Heptacosane	380	C27H56	000593-49-7	74
4		Heneicosane	296	C21H44	000629-94-7	74
5		Hexacosane	366	C26H54	000630-01-3	74



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122721\
Data File : BG051811.D
Acq On : 27 Dec 2021 21:25
Operator : CG/JU
Sample : PB141603BL
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK603

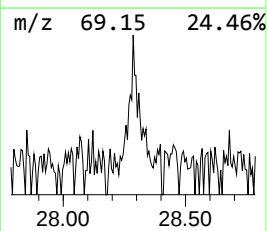
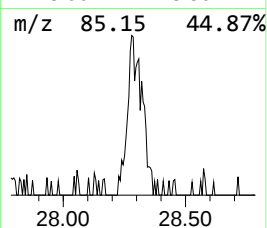
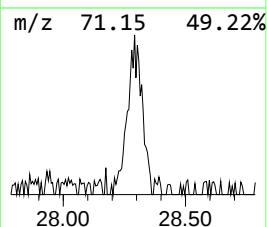
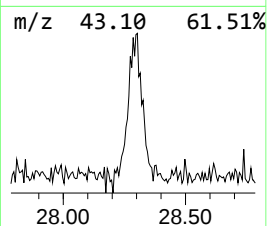
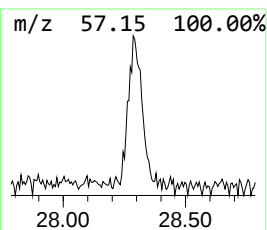
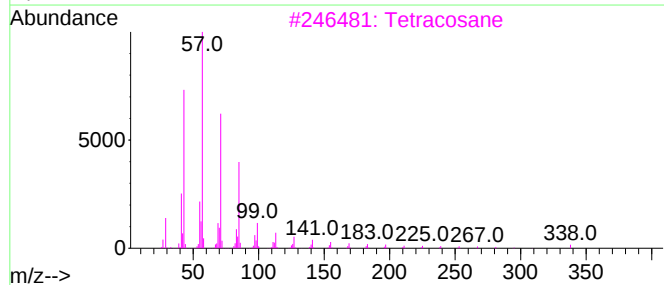
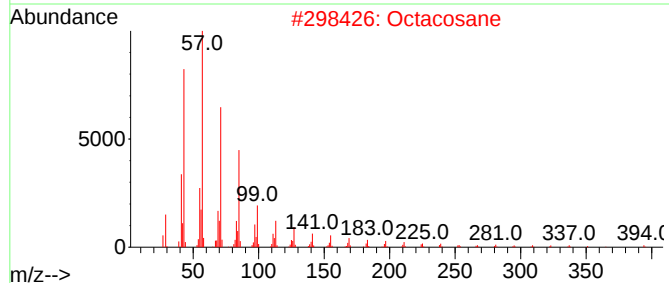
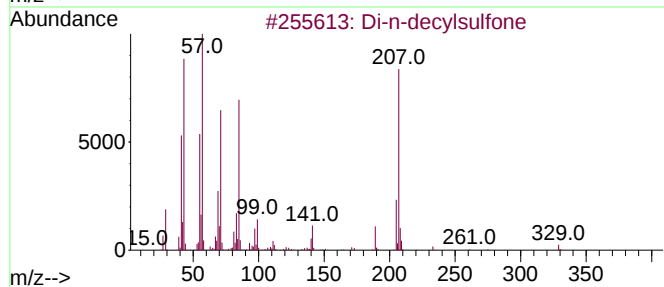
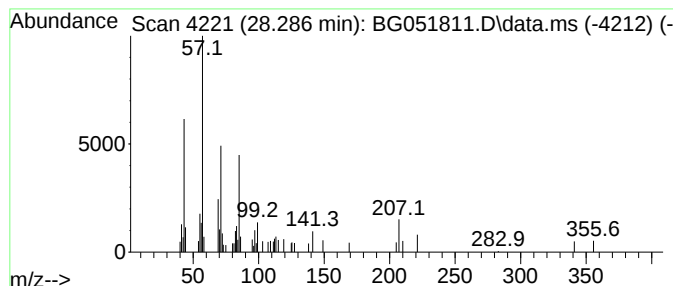
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Di-n-decylsulfone Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
28.286	2.15 ng/ul	75294	Perylene-d12	25.472

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Di-n-decylsulfone	346	C20H42O2S	111530-37-1	86
2			Octacosane	394	C28H58	000630-02-4	72
3			Tetracosane	338	C24H50	000646-31-1	72
4			Hexacosane	366	C26H54	000630-01-3	72
5			Hentriacontane	437	C31H64	000630-04-6	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122721\
Data File : BG051811.D
Acq On : 27 Dec 2021 21:25
Operator : CG/JU
Sample : PB141603BL
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK603

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
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
Diethylene glyc...	21.665	2.2	ng/ul	76204	5	21.971	689843	20.0
(DEL) Alkane: S...	24.467	2.0	ng/ul	71370	6	25.472	699440	20.0
(DEL) Alkane: S...	26.782	2.2	ng/ul	75405	6	25.472	699440	20.0
Di-n-decylsulfone	28.286	2.1	ng/ul	75294	6	25.472	699440	20.0