

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG073021\
 Data File : BG049582.D
 Acq On : 30 Jul 2021 17:43
 Operator : CG/JU
 Sample : M3122-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGEN7

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-BG072421.M
 Title : SVOA CALIBRATION

Signal : TIC: BG049582.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.080	3	7	16	rBV	89084	187331	27.97%	3.294%
2	3.156	16	20	32	rVB	133858	227647	33.99%	4.003%
3	3.438	65	68	71	rBV3	2984	3566	0.53%	0.063%
4	3.867	139	141	149	rBV7	9635	18838	2.81%	0.331%
5	4.190	195	196	200	rVB4	1727	1970	0.29%	0.035%
6	7.203	702	709	719	rVV2	46517	89993	13.44%	1.582%
7	7.368	731	737	745	rVB	36245	63154	9.43%	1.110%
8	7.579	766	773	780	rBV3	51757	96056	14.34%	1.689%
9	8.049	846	853	859	rBV	89413	147640	22.04%	2.596%
10	8.102	859	862	868	rVB5	2903	4680	0.70%	0.082%
11	8.754	967	973	980	rBV2	63576	108670	16.23%	1.911%
12	9.212	1044	1051	1060	rBV2	57418	105430	15.74%	1.854%
13	9.941	1168	1175	1185	rVB4	50879	95588	14.27%	1.681%
14	10.417	1252	1256	1260	rBV2	1111	2005	0.30%	0.035%
15	10.487	1260	1268	1277	rBV2	64287	119174	17.79%	2.096%
16	10.640	1289	1294	1298	rBV2	2398	4190	0.63%	0.074%
17	10.869	1326	1333	1340	rBV	114483	209942	31.35%	3.692%
18	11.004	1350	1356	1362	rBV2	54220	102456	15.30%	1.802%
19	11.398	1421	1423	1426	rVB	2109	1986	0.30%	0.035%
20	12.449	1598	1602	1609	rVB2	1299	2685	0.40%	0.047%
21	14.094	1875	1882	1890	rBV	156043	224362	33.50%	3.945%
22	14.388	1926	1932	1942	rBV	124982	210512	31.43%	3.702%
23	14.699	1977	1985	1994	rBV	194924	309619	46.23%	5.444%
24	14.893	2011	2018	2026	rBV2	43519	86002	12.84%	1.512%
25	15.692	2146	2154	2161	rBV	198338	311865	46.56%	5.484%
26	15.745	2161	2163	2169	rVB	1589	1852	0.28%	0.033%
27	15.809	2169	2174	2182	rBV2	51810	82683	12.35%	1.454%
28	15.933	2192	2195	2200	rVB	2595	3033	0.45%	0.053%
29	16.984	2372	2374	2379	rVB2	1473	2052	0.31%	0.036%
30	17.190	2405	2409	2413	rBV	1321	2445	0.37%	0.043%
31	17.448	2447	2453	2458	rBV	266721	389712	58.19%	6.853%
32	17.489	2458	2460	2464	rVV3	9206	10214	1.53%	0.180%
33	17.548	2464	2470	2481	rVB2	202065	310929	46.42%	5.467%
34	18.100	2563	2564	2568	rVB	2224	2086	0.31%	0.037%
35	18.329	2598	2603	2607	rBV4	4873	9520	1.42%	0.167%
36	18.371	2607	2610	2614	rVB3	4139	6550	0.98%	0.115%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoother: OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

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-BG072421.M
 Title : SVOA CALIBRATION

37	18.459	2621	2625	2629	rVB2	2860	4530	0.68%	0.080%
38	18.523	2629	2636	2639	rBV3	4742	9517	1.42%	0.167%
39	18.676	2660	2662	2663	rBV	2018	1861	0.28%	0.033%
40	18.764	2673	2677	2682	rBV2	17346	25069	3.74%	0.441%

41	18.823	2682	2687	2691	rVB5	2675	4686	0.70%	0.082%
42	18.905	2698	2701	2704	rBV2	1516	1871	0.28%	0.033%
43	18.964	2706	2711	2716	rBV3	1964	3641	0.54%	0.064%
44	19.240	2751	2758	2762	rBV4	3677	8243	1.23%	0.145%
45	19.399	2781	2785	2791	rVV3	4182	6939	1.04%	0.122%

46	19.463	2793	2796	2797	rBV3	2598	2468	0.37%	0.043%
47	19.498	2797	2802	2807	rVB	32951	45176	6.75%	0.794%
48	19.587	2816	2817	2821	rVB4	2078	2370	0.35%	0.042%
49	19.651	2824	2828	2832	rBV4	3477	4331	0.65%	0.076%
50	19.769	2846	2848	2852	rVB3	2511	1874	0.28%	0.033%

51	19.833	2853	2859	2868	rVV	110217	164977	24.63%	2.901%
52	19.939	2871	2877	2879	rBV4	3512	6491	0.97%	0.114%
53	20.027	2887	2892	2895	rBV2	2154	4289	0.64%	0.075%
54	20.356	2944	2948	2952	rVB3	12100	17455	2.61%	0.307%
55	20.421	2957	2959	2961	rBV4	2128	2355	0.35%	0.041%

56	20.456	2961	2965	2968	rVB	7258	9718	1.45%	0.171%
57	20.503	2970	2973	2974	rBV3	4739	4485	0.67%	0.079%
58	20.579	2984	2986	2987	rBV2	3299	3194	0.48%	0.056%
59	20.679	3001	3003	3005	rBV3	2663	2127	0.32%	0.037%
60	20.803	3019	3024	3030	rBV	541538	669768	100.00%	11.777%

61	21.008	3057	3059	3060	rVB2	4893	3214	0.48%	0.057%
62	21.026	3060	3062	3064	rBV3	4770	5306	0.79%	0.093%
63	21.167	3084	3086	3090	rVB4	3523	4209	0.63%	0.074%
64	21.202	3090	3092	3094	rBV3	3339	3513	0.52%	0.062%
65	21.361	3115	3119	3123	rBV4	14455	22815	3.41%	0.401%

66	21.531	3146	3148	3149	rBV2	3936	3093	0.46%	0.054%
67	21.731	3174	3182	3187	rBV2	240260	431839	64.48%	7.593%
68	21.772	3187	3189	3196	rVB	14621	21782	3.25%	0.383%
69	21.919	3209	3214	3216	rBV6	5755	9690	1.45%	0.170%
70	22.001	3224	3228	3232	rBV6	4331	8842	1.32%	0.155%

71	22.442	3301	3303	3304	rBV2	2999	2252	0.34%	0.040%
72	22.536	3314	3319	3326	rBV10	7514	19953	2.98%	0.351%
73	23.170	3426	3427	3429	rBV2	2833	2406	0.36%	0.042%
74	23.910	3548	3553	3558	rBV7	6817	15447	2.31%	0.272%
75	24.415	3637	3639	3641	rBV3	2450	2480	0.37%	0.044%

76	24.468	3646	3648	3650	rBV3	2879	2203	0.33%	0.039%
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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-BG072421.M
 Title : SVOA CALIBRATION

77	24.780	3696	3701	3709	rVB	20335	50625	7.56%	0.890%
78	25.015	3730	3741	3751	rVB3	141397	416589	62.20%	7.325%
79	25.114	3756	3758	3761	rBV4	3264	4038	0.60%	0.071%
80	25.907	3891	3893	3894	rBV2	3693	2340	0.35%	0.041%
81	26.184	3931	3940	3948	rBV8	9848	34137	5.10%	0.600%
82	26.283	3955	3957	3959	rBV3	2297	2489	0.37%	0.044%
83	26.507	3993	3995	3998	rBV4	2778	3030	0.45%	0.053%
84	26.736	4032	4034	4035	rBV2	3031	2598	0.39%	0.046%
85	27.024	4081	4083	4084	rBV2	3322	2361	0.35%	0.042%
86	27.417	4149	4150	4153	rBV3	2818	2288	0.34%	0.040%
87	27.552	4170	4173	4174	rBV3	6951	6711	1.00%	0.118%
88	29.115	4437	4439	4441	rBV2	3391	2856	0.43%	0.050%
89	29.238	4458	4460	4465	rBV5	4135	6613	0.99%	0.116%
90	29.491	4501	4503	4504	rBV2	3917	1930	0.29%	0.034%
91	29.514	4505	4507	4510	rVV3	2840	3030	0.45%	0.053%
92	30.260	4633	4634	4637	rVB3	3821	2217	0.33%	0.039%
93	30.284	4637	4638	4640	rBV2	3166	2359	0.35%	0.041%
94	30.384	4653	4655	4656	rBV2	3149	2468	0.37%	0.043%
95	30.466	4667	4669	4670	rBV2	3090	2889	0.43%	0.051%
96	30.501	4673	4675	4679	rVB4	3437	3138	0.47%	0.055%
97	30.672	4702	4704	4706	rVB2	3506	2639	0.39%	0.046%
98	31.095	4774	4776	4777	rBV	3315	1975	0.29%	0.035%
99	31.893	4910	4912	4914	rBV3	3453	2222	0.33%	0.039%
100	31.917	4914	4916	4919	rVV4	2823	2640	0.39%	0.046%

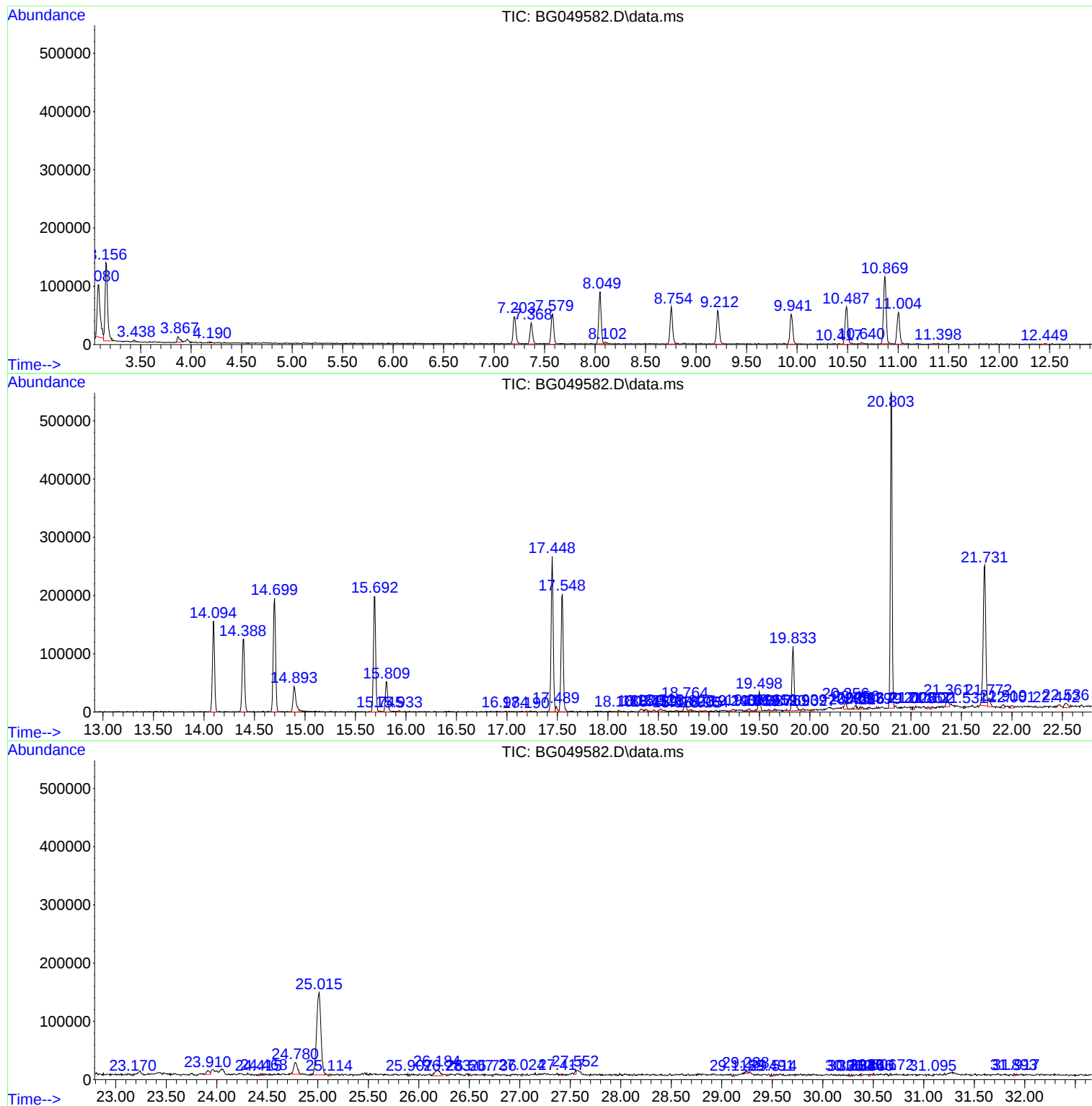
Sum of corrected areas: 5687098

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ALS Vial : 7 Sample Multiplier: 1

Instrument :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
Quant Title : SVOA CALIBRATION

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



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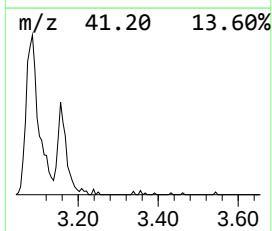
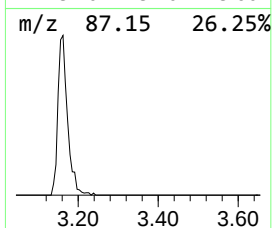
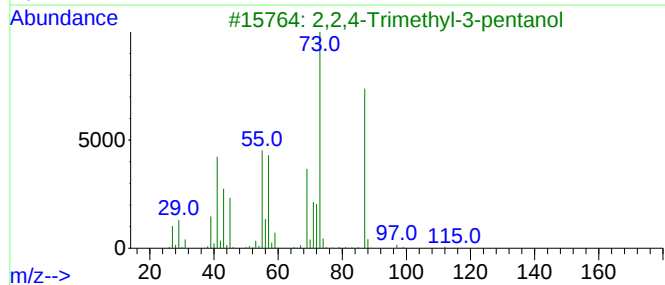
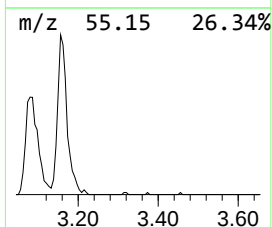
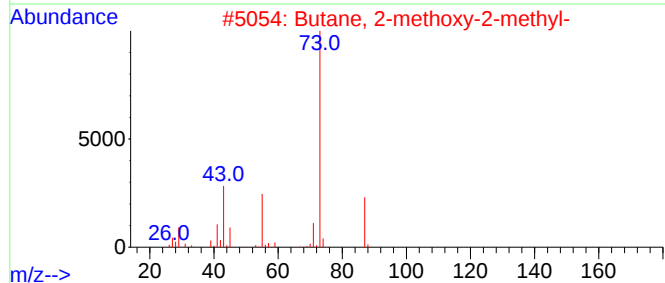
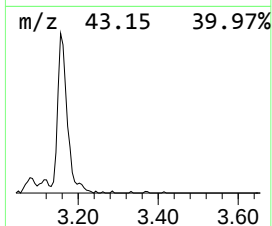
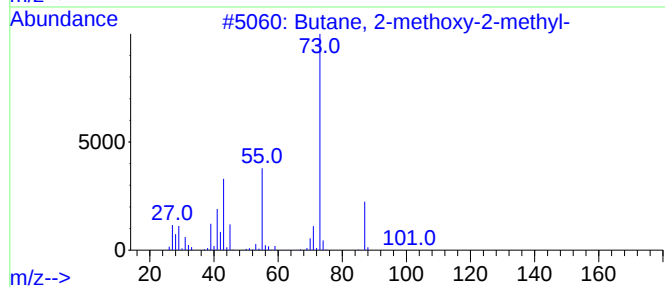
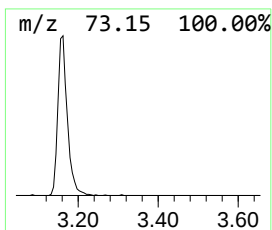
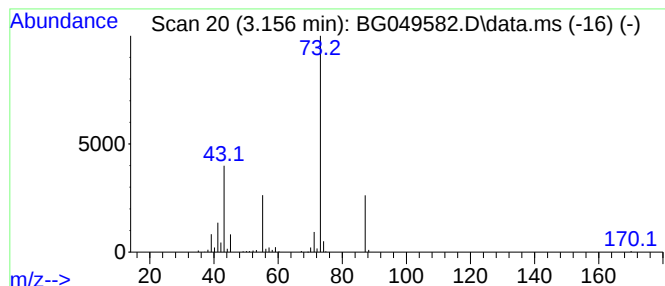
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.156	30.84 ng/ul	227647	1,4-Dichlorobenzene-d4	8.049

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
4			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	37
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17



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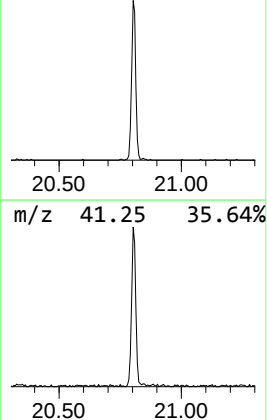
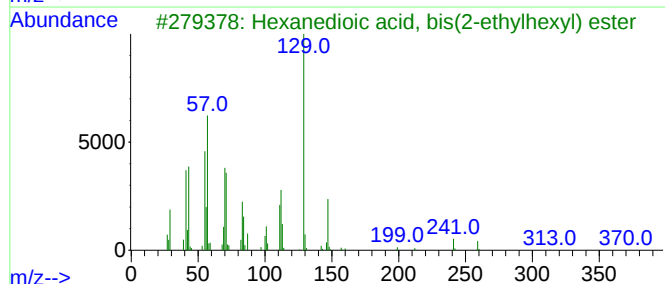
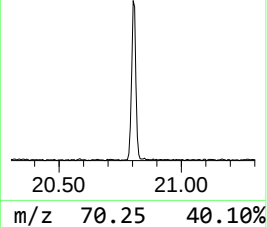
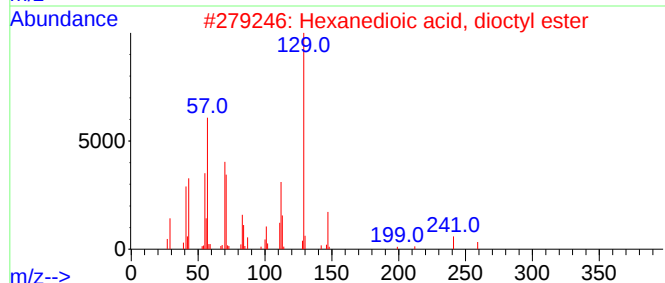
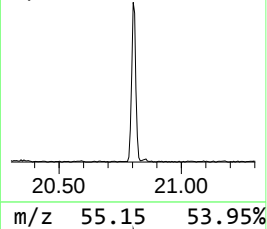
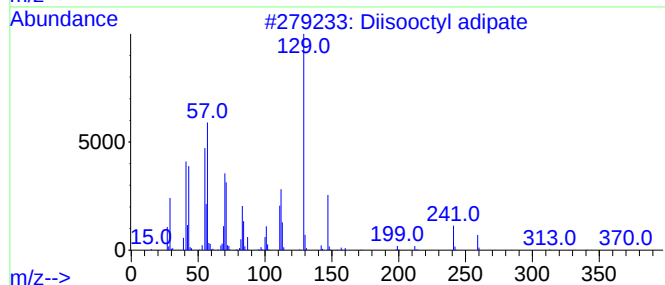
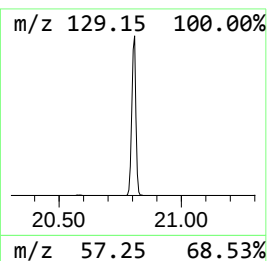
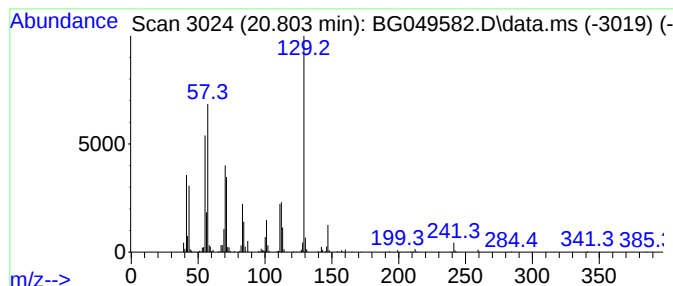
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Diisooctyl adipate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.803	31.02 ng/ul	669768	Chrysene-d12	21.731

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Diisooctyl adipate	370	C22H42O4	001330-86-5	91
2			Hexanedioic acid, dioctyl ester	370	C22H42O4	000123-79-5	90
3			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	90
4			Hexanedioic acid, dioctyl ester	370	C22H42O4	000123-79-5	81
5			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	80



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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.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
Butane, 2-metho...	3.156	30.8	ng/ul	227647	1	8.049	147640	20.0
Diisooctyl adipate	20.803	31.0	ng/ul	669768	5	21.731	431839	20.0