

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072521\
 Data File : BG049458.D
 Acq On : 24 Jul 2021 19:29
 Operator : CG/JU
 Sample : M3010-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BGEE1

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: BG049458.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.078	3	7	16	rBV	77962	156403	43.29%	4.361%
2	3.155	16	20	34	rVB	135312	234429	64.89%	6.537%
3	3.419	63	65	67	rBV2	2132	1414	0.39%	0.039%
4	3.871	139	142	153	rBV5	8181	18478	5.11%	0.515%
5	4.183	193	195	199	rBV3	1536	1713	0.47%	0.048%
6	5.158	359	361	364	rBV2	1050	1177	0.33%	0.033%
7	5.270	378	380	383	rVB	1107	1143	0.32%	0.032%
8	5.375	396	398	400	rBV2	1283	1005	0.28%	0.028%
9	5.745	459	461	465	rBV	1190	1181	0.33%	0.033%
10	5.951	494	496	498	rVB	1538	1254	0.35%	0.035%
11	6.027	505	509	510	rBV	987	850	0.24%	0.024%
12	6.162	529	532	533	rBV	1154	1050	0.29%	0.029%
13	6.239	542	545	546	rBV	1153	918	0.25%	0.026%
14	7.055	682	684	689	rBV	1330	1749	0.48%	0.049%
15	7.202	701	709	720	rBV2	28944	53668	14.86%	1.496%
16	7.367	731	737	744	rBV2	18910	32153	8.90%	0.897%
17	7.572	765	772	780	rBV3	26817	50157	13.88%	1.399%
18	8.048	846	853	860	rBV2	67065	115619	32.00%	3.224%
19	8.266	886	890	892	rVB	989	1059	0.29%	0.030%
20	8.753	966	973	980	rBV2	32829	60259	16.68%	1.680%
21	8.871	990	993	995	rBV2	1159	1072	0.30%	0.030%
22	9.017	1013	1018	1019	rVB2	990	990	0.27%	0.028%
23	9.217	1045	1052	1061	rBV2	29408	52491	14.53%	1.464%
24	9.834	1152	1157	1160	rBV2	678	1029	0.28%	0.029%
25	9.940	1169	1175	1184	rVB3	23141	42670	11.81%	1.190%
26	10.486	1262	1268	1278	rBV	29435	57925	16.03%	1.615%
27	10.703	1302	1305	1308	rBB	854	878	0.24%	0.024%
28	10.868	1326	1333	1340	rBV	83406	151692	41.99%	4.230%
29	11.003	1350	1356	1367	rVB3	28337	54909	15.20%	1.531%
30	12.043	1529	1533	1538	rVB3	688	1040	0.29%	0.029%
31	12.178	1553	1556	1560	rVB3	876	1081	0.30%	0.030%
32	13.294	1742	1746	1747	rBV	793	957	0.26%	0.027%
33	13.511	1781	1783	1787	rVB	911	1052	0.29%	0.029%
34	14.093	1875	1882	1889	rBV	68540	103525	28.66%	2.887%
35	14.393	1926	1933	1938	rBV	68890	108321	29.98%	3.020%
36	14.698	1978	1985	1991	rBV	134260	219989	60.89%	6.134%

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Integrator: RTE
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 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
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37	14.763	1993	1996	2001	rVB	4205	5079	1.41%	0.142%
38	14.892	2013	2018	2026	rBV4	13881	29621	8.20%	0.826%
39	15.691	2148	2154	2161	rBV	88924	138658	38.38%	3.866%
40	15.802	2168	2173	2183	rBV2	18816	29546	8.18%	0.824%
41	15.932	2191	2195	2198	rBB2	880	1152	0.32%	0.032%
42	15.961	2198	2200	2203	rBV2	729	966	0.27%	0.027%
43	16.184	2234	2238	2242	rBV	1239	2050	0.57%	0.057%
44	17.447	2446	2453	2458	rBV	186225	281327	77.87%	7.845%
45	17.541	2463	2469	2480	rVB2	105078	169301	46.86%	4.721%
46	18.070	2556	2559	2561	rBV	766	1121	0.31%	0.031%
47	18.322	2599	2602	2606	rBV3	2562	3555	0.98%	0.099%
48	18.399	2614	2615	2620	rVB	1664	1506	0.42%	0.042%
49	18.458	2622	2625	2627	rBV	1139	1124	0.31%	0.031%
50	18.528	2630	2637	2640	rBV4	2562	4663	1.29%	0.130%
51	18.763	2674	2677	2679	rBV	1588	1591	0.44%	0.044%
52	18.781	2679	2680	2684	rVB	1384	1147	0.32%	0.032%
53	18.816	2684	2686	2687	rBV	896	894	0.25%	0.025%
54	19.104	2733	2735	2738	rBV	693	972	0.27%	0.027%
55	19.392	2782	2784	2788	rVB	2555	2258	0.63%	0.063%
56	19.439	2790	2792	2794	rBV	831	1028	0.28%	0.029%
57	19.497	2794	2802	2806	rBV	15256	22248	6.16%	0.620%
58	19.679	2831	2833	2836	rVB	1383	1375	0.38%	0.038%
59	19.832	2853	2859	2870	rVB	152242	238488	66.02%	6.650%
60	20.108	2905	2906	2909	rBV2	1246	867	0.24%	0.024%
61	20.161	2913	2915	2916	rBV2	1957	982	0.27%	0.027%
62	20.326	2941	2943	2945	rBV2	3086	1723	0.48%	0.048%
63	20.614	2991	2992	2993	rBV	1769	887	0.25%	0.025%
64	20.801	3020	3024	3029	rBV	185830	209668	58.04%	5.846%
65	21.724	3175	3181	3186	rBV	213999	343444	95.07%	9.577%
66	24.767	3692	3699	3708	rVB2	74668	192451	53.27%	5.366%
67	25.002	3730	3739	3749	rVB2	125483	361261	100.00%	10.073%

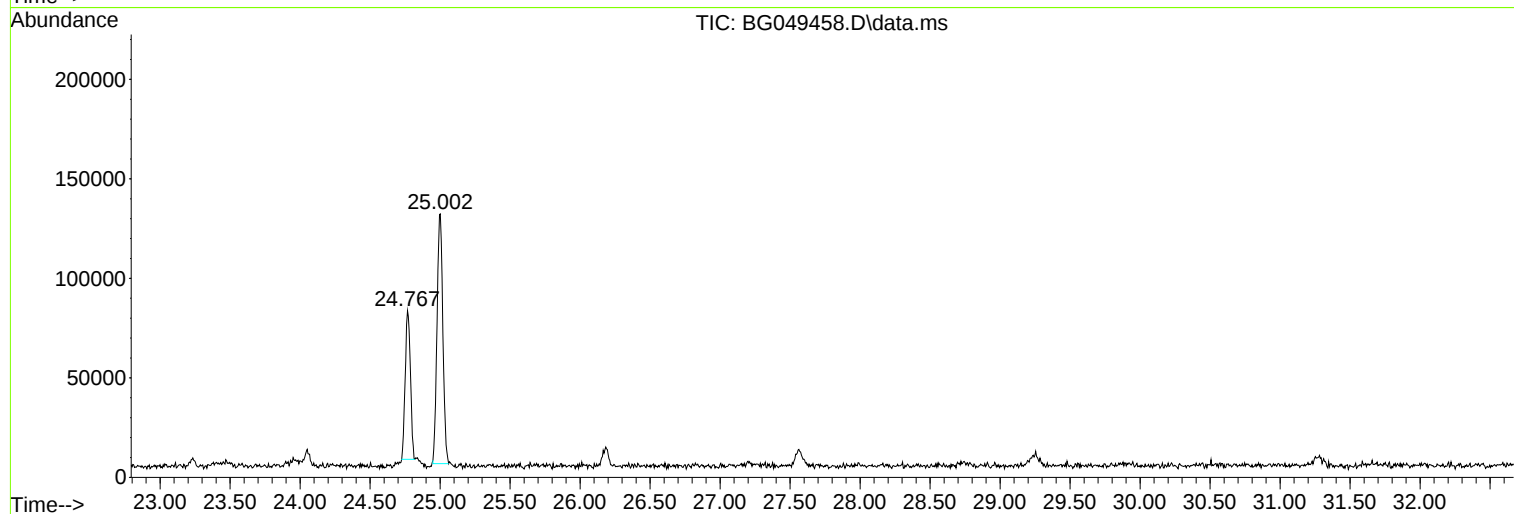
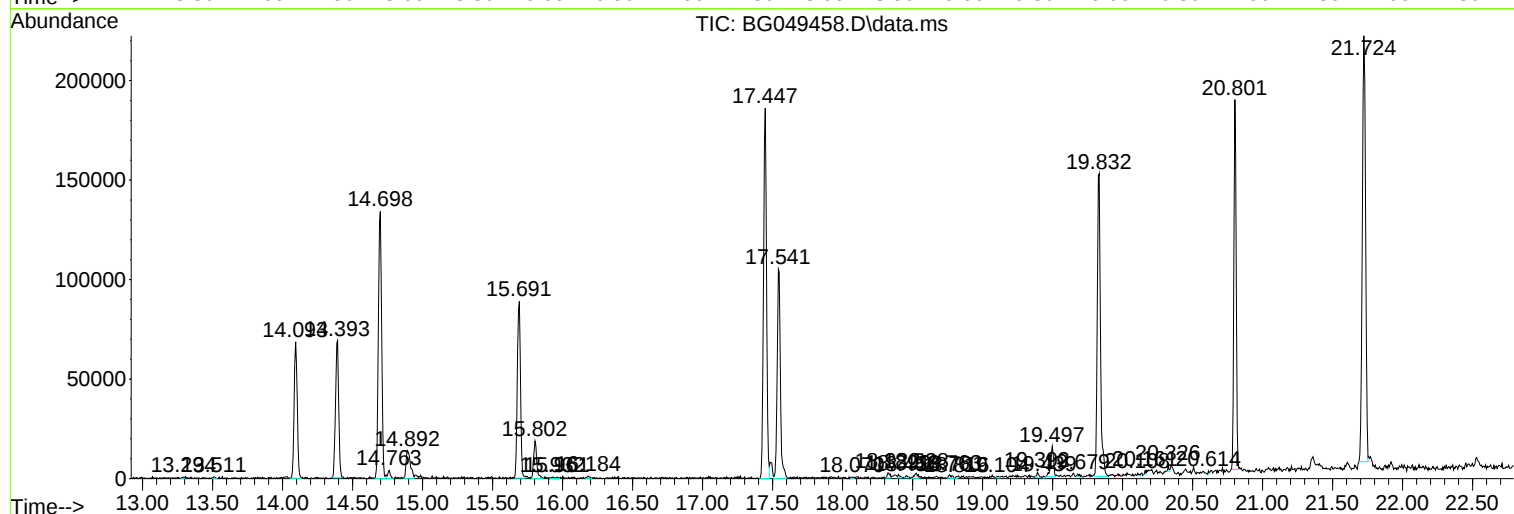
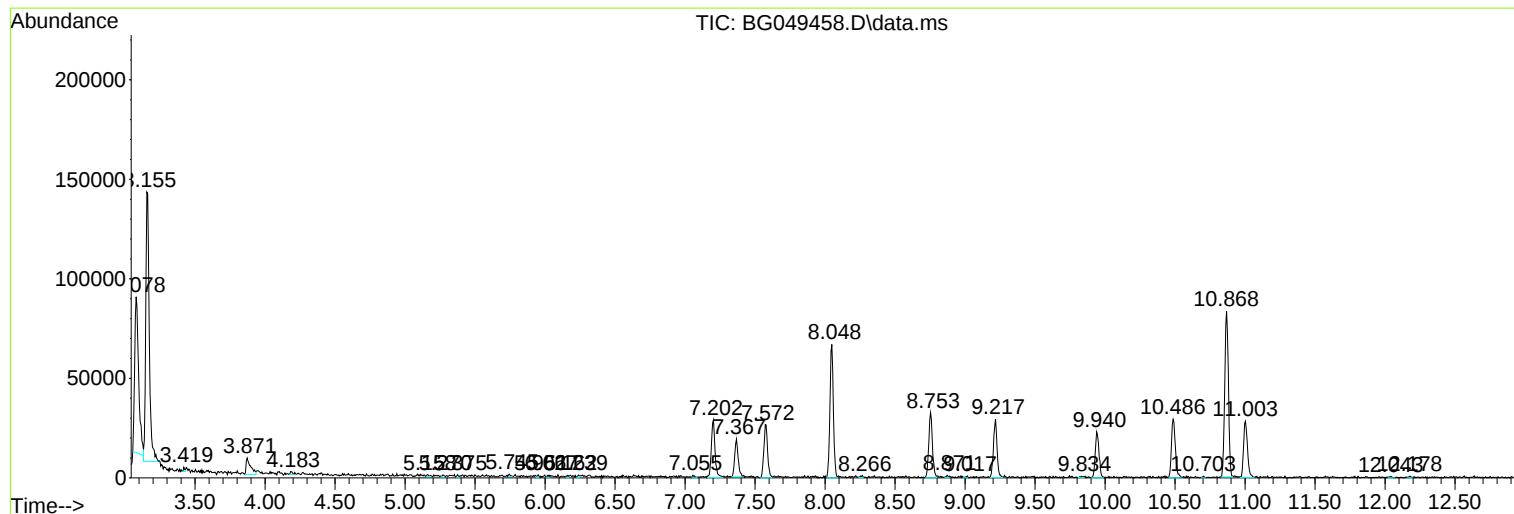
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
Quant Title : SVOA CALIBRATION

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



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Sample : M3010-04
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ALS Vial : 14 Sample Multiplier: 1

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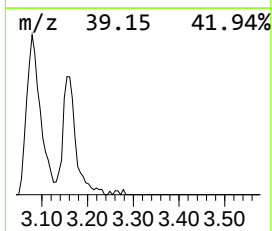
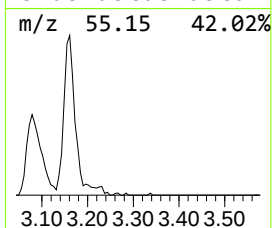
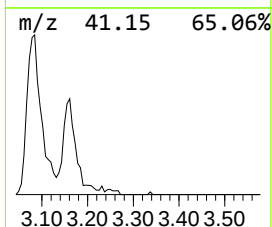
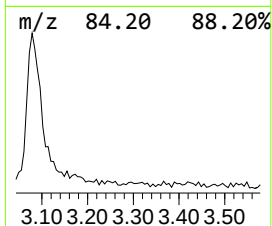
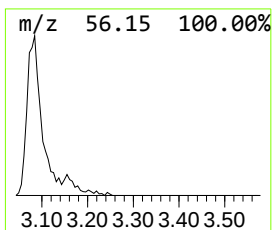
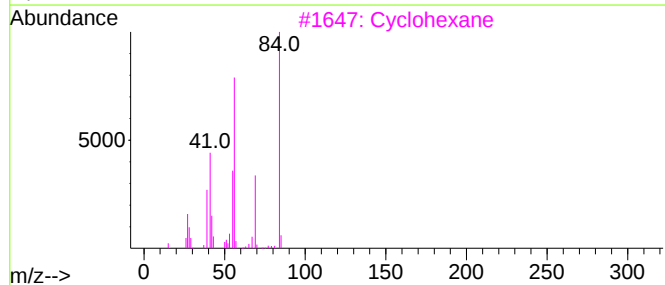
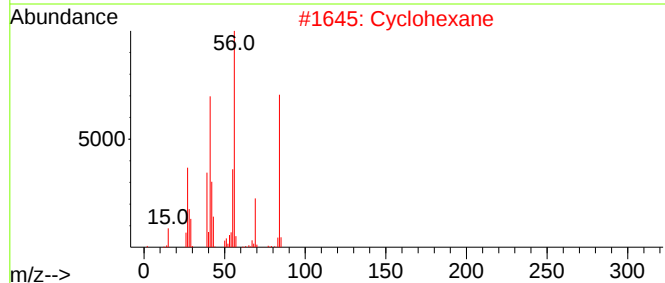
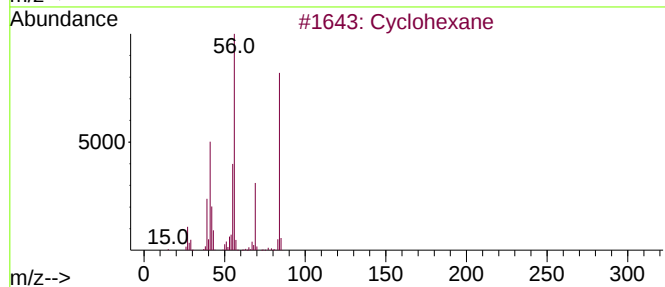
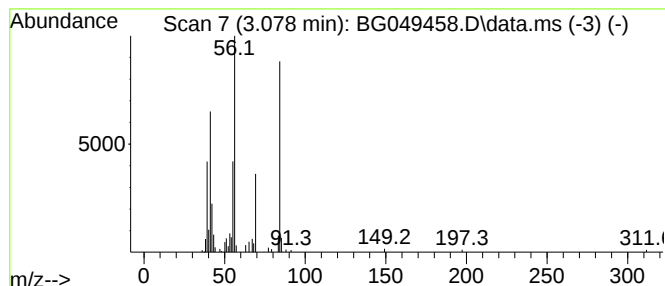
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG072421.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic3.078 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.078	27.05 ng/ul	156403	1,4-Dichlorobenzene-d4	8.048

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane	84	C6H12	000110-82-7	93
2			Cyclohexane	84	C6H12	000110-82-7	74
3			Cyclohexane	84	C6H12	000110-82-7	74
4			Cyclohexane	84	C6H12	000110-82-7	72
5			1-Pentene, 2-methyl-	84	C6H12	000763-29-1	53



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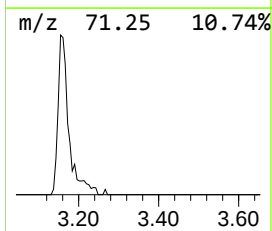
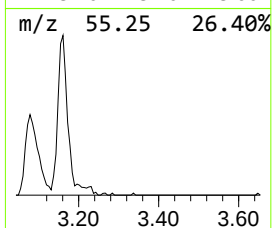
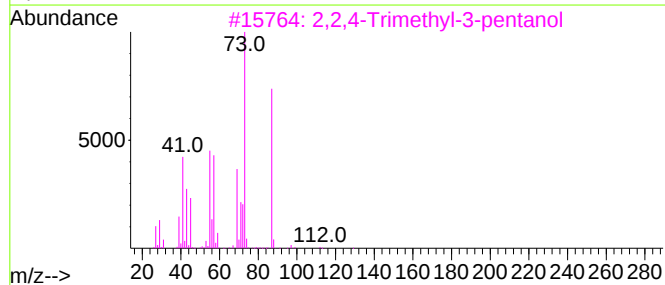
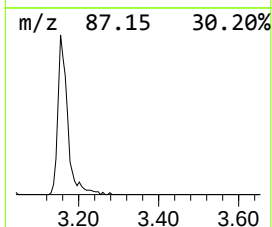
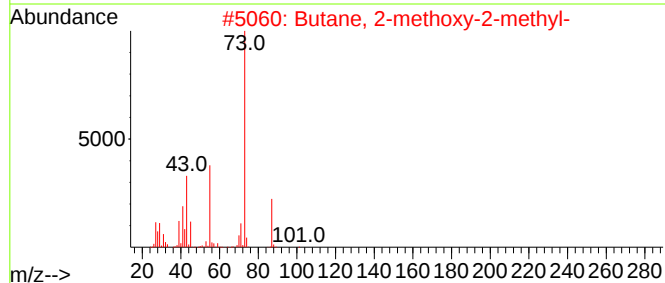
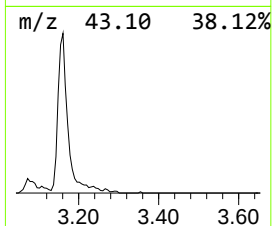
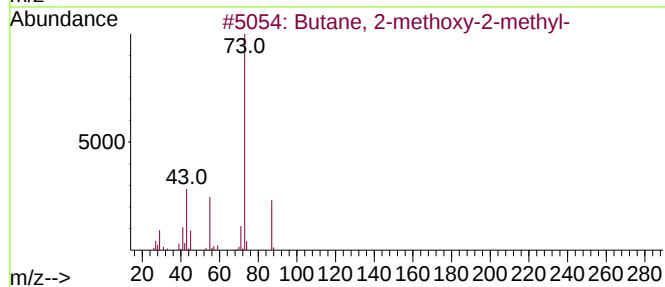
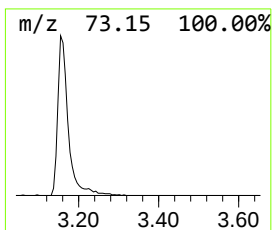
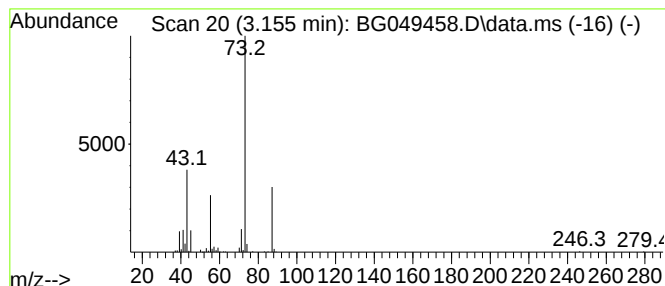
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.155	40.55 ng/ul	234429	1,4-Dichlorobenzene-d4	8.048

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	45
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
4			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	23
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	17



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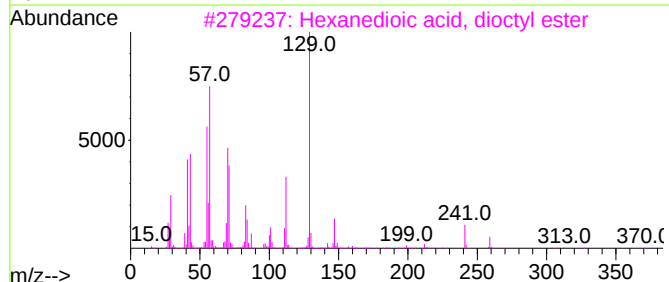
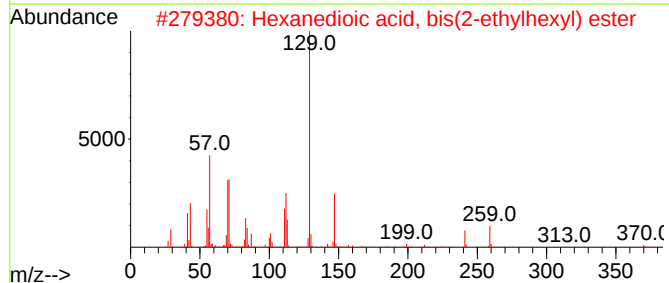
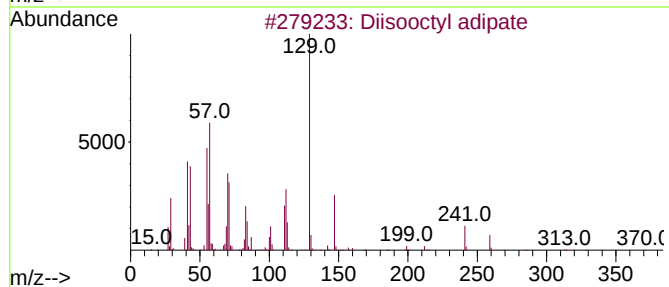
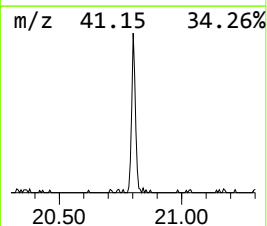
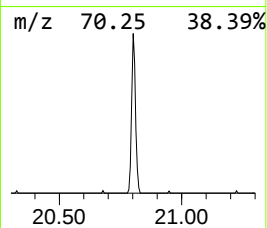
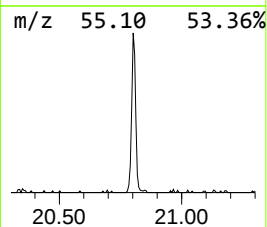
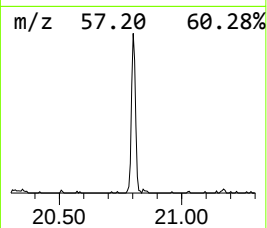
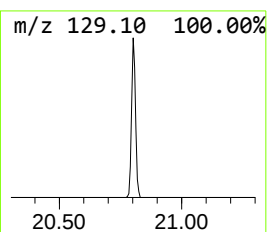
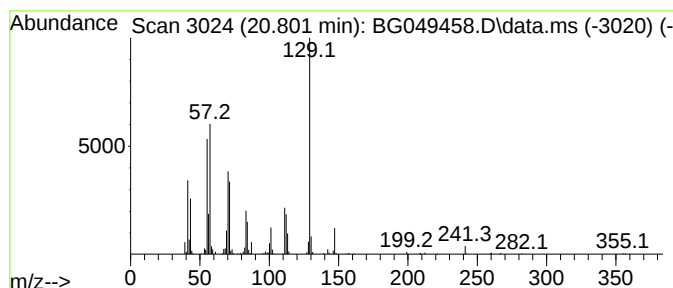
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Diisooctyl adipate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.802	12.21 ng/ul	209668	Chrysene-d12	21.724

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Diisooctyl adipate	370	C22H42O4	001330-86-5	72
2			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	72
3			Hexanedioic acid, dioctyl ester	370	C22H42O4	000123-79-5	72
4			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	59
5			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	50



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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
(DEL) Alkane: C...	3.078	27.1	ng/ul	156403	1	8.048	115619	20.0
Butane, 2-metho...	3.155	40.5	ng/ul	234429	1	8.048	115619	20.0
Diisooctyl adipate	20.802	12.2	ng/ul	209668	5	21.724	343444	20.0