

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG090221\
 Data File : BG050125.D
 Acq On : 3 Sep 2021 10:47
 Operator : CG/JU
 Sample : M3553-04 10X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AH7

Integration Parameters: LSCINT.P

Integrator: RTE

Soothing : 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-BG081921.M
 Title : SVOA CALIBRATION

Signal : TIC: BG050125.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.390	58	60	63	rBV3	2009	1573	0.15%	0.018%
2	3.749	117	121	131	rBV	17250	36211	3.55%	0.412%
3	3.966	156	158	161	rVB3	2671	2770	0.27%	0.032%
4	5.023	336	338	342	rVB4	1585	1937	0.19%	0.022%
5	5.452	409	411	415	rVB2	1259	1578	0.15%	0.018%
6	6.151	528	530	532	rBV3	1458	1473	0.14%	0.017%
7	6.375	565	568	570	rVB2	1955	1583	0.16%	0.018%
8	6.474	582	585	590	rVB3	958	1429	0.14%	0.016%
9	6.686	619	621	624	rBV2	1219	1506	0.15%	0.017%
10	7.121	688	695	702	rBV3	30569	57154	5.60%	0.651%
11	7.273	715	721	729	rBV	92461	162652	15.94%	1.851%
12	7.485	749	757	767	rBV	100923	179906	17.64%	2.048%
13	7.949	830	836	841	rBV	99476	168874	16.55%	1.922%
14	8.008	841	846	854	rVB	34799	56835	5.57%	0.647%
15	8.671	953	959	968	rBV	86602	154609	15.16%	1.760%
16	8.783	974	978	983	rVB4	2846	4006	0.39%	0.046%
17	9.124	1029	1036	1045	rBV	140163	248375	24.35%	2.827%
18	9.846	1152	1159	1169	rVB	111111	205157	20.11%	2.335%
19	10.169	1210	1214	1215	rBV2	1346	1545	0.15%	0.018%
20	10.399	1246	1253	1261	rBV	155644	283230	27.76%	3.224%
21	10.769	1309	1316	1323	rVB	137879	241472	23.67%	2.749%
22	10.910	1332	1340	1350	rBV	117230	228107	22.36%	2.596%
23	11.145	1376	1380	1382	rBV2	1333	1785	0.17%	0.020%
24	11.356	1413	1416	1418	rBV2	1211	1564	0.15%	0.018%
25	12.361	1585	1587	1592	rVB3	2391	3420	0.34%	0.039%
26	13.964	1856	1860	1862	rBV2	3378	4485	0.44%	0.051%
27	14.011	1862	1868	1877	rVB	333763	481757	47.22%	5.484%
28	14.311	1912	1919	1928	rVV	345161	556027	54.51%	6.329%
29	14.399	1931	1934	1940	rVB3	1318	2541	0.25%	0.029%
30	14.534	1951	1957	1964	rBV3	43886	75331	7.38%	0.857%
31	14.616	1964	1971	1978	rVB	209156	330544	32.40%	3.762%
32	14.851	2006	2011	2024	rBV5	14656	35129	3.44%	0.400%
33	15.039	2041	2043	2046	rVB4	2149	2668	0.26%	0.030%
34	15.609	2133	2140	2150	rBV2	453550	705701	69.18%	8.033%
35	15.750	2158	2164	2172	rBV	133603	214622	21.04%	2.443%
36	15.850	2179	2181	2185	rVB3	2282	2338	0.23%	0.027%

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Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

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Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

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37	16.355	2263	2267	2272	rBV2	6606	10781	1.06%	0.123%
38	17.154	2398	2403	2404	rBV2	1171	1553	0.15%	0.018%
39	17.366	2433	2439	2447	rBV	271637	416598	40.84%	4.742%
40	17.471	2450	2457	2464	rVB2	538175	839942	82.34%	9.560%
41	17.759	2502	2506	2508	rBV	1230	1366	0.13%	0.016%
42	18.317	2598	2601	2606	rVB2	2762	3587	0.35%	0.041%
43	18.764	2673	2677	2680	rVB3	2221	2895	0.28%	0.033%
44	18.981	2710	2714	2716	rBV2	1135	1398	0.14%	0.016%
45	19.322	2766	2772	2777	rVB2	6760	10407	1.02%	0.118%
46	19.398	2780	2785	2789	rVB	7519	11932	1.17%	0.136%
47	19.427	2789	2790	2792	rBV	2342	1598	0.16%	0.018%
48	19.586	2816	2817	2822	rVB2	1926	1824	0.18%	0.021%
49	19.651	2824	2828	2829	rBV2	1899	1765	0.17%	0.020%
50	19.762	2840	2847	2857	rBV	713992	1020138	100.00%	11.612%
51	20.068	2898	2899	2901	rBV2	2493	1401	0.14%	0.016%
52	20.150	2911	2913	2916	rBV2	2227	1815	0.18%	0.021%
53	20.256	2928	2931	2934	rBV2	1214	1461	0.14%	0.017%
54	20.350	2945	2947	2949	rVB2	2499	1714	0.17%	0.020%
55	20.367	2949	2950	2954	rBV3	2580	2767	0.27%	0.031%
56	20.444	2961	2963	2968	rBV3	3297	4949	0.49%	0.056%
57	20.861	3032	3034	3036	rBV3	2828	2908	0.29%	0.033%
58	20.920	3043	3044	3046	rBV2	3353	3100	0.30%	0.035%
59	21.002	3056	3058	3062	rBV5	2045	1782	0.17%	0.020%
60	21.642	3160	3167	3174	rBV2	289842	469321	46.01%	5.342%
61	21.818	3195	3197	3199	rVB2	3614	1898	0.19%	0.022%
62	23.299	3447	3449	3451	rVB3	4362	2344	0.23%	0.027%
63	23.904	3547	3552	3557	rVB9	7685	15275	1.50%	0.174%
64	24.427	3639	3641	3643	rBV3	3449	2821	0.28%	0.032%
65	24.638	3666	3677	3687	rBV2	354678	979587	96.02%	11.150%
66	24.785	3700	3702	3703	rBV2	3103	1686	0.17%	0.019%
67	24.861	3705	3715	3725	rVB2	171677	485532	47.59%	5.526%
68	25.231	3776	3778	3779	rBV2	2940	2329	0.23%	0.027%
69	26.277	3954	3956	3958	rBV2	3439	2986	0.29%	0.034%
70	26.430	3980	3982	3983	rBV2	3771	2636	0.26%	0.030%
71	26.929	4065	4067	4069	rBV2	3588	1889	0.19%	0.022%
72	27.869	4225	4227	4228	rBV2	3572	3085	0.30%	0.035%
73	28.815	4386	4388	4389	rBV2	3137	1506	0.15%	0.017%
74	31.687	4875	4877	4880	rBV4	3618	3220	0.32%	0.037%
75	32.122	4950	4951	4953	rBV2	3727	1857	0.18%	0.021%

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ClientSampleId :
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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-BG081921.M
Title : SVOA CALIBRATION

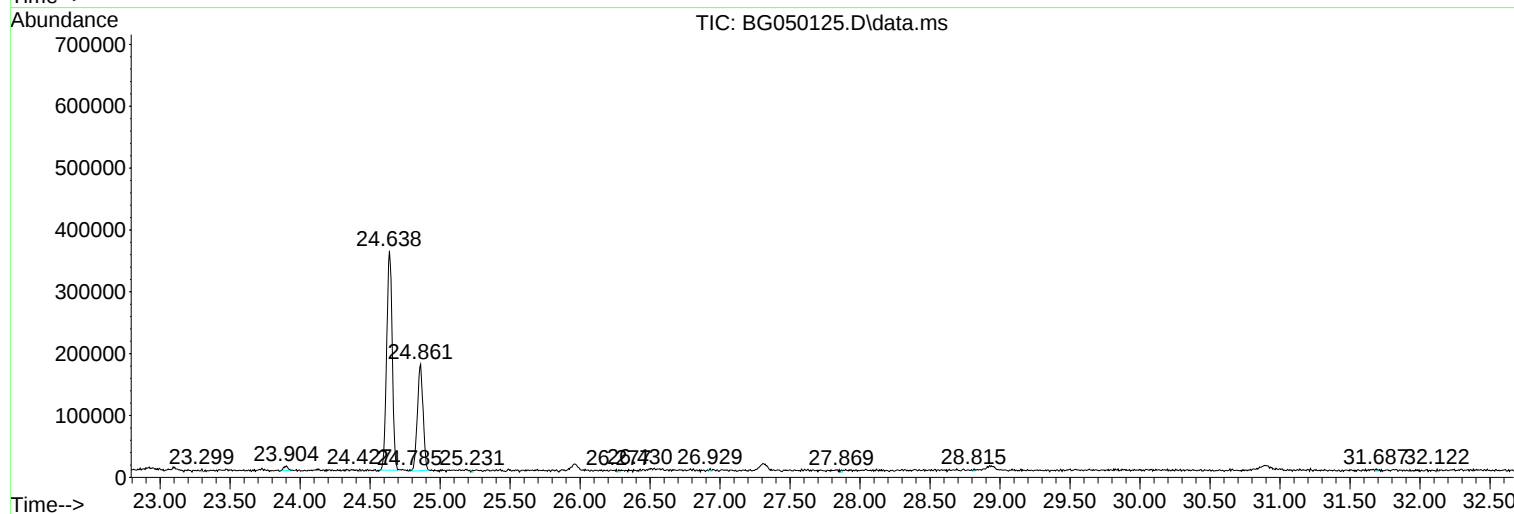
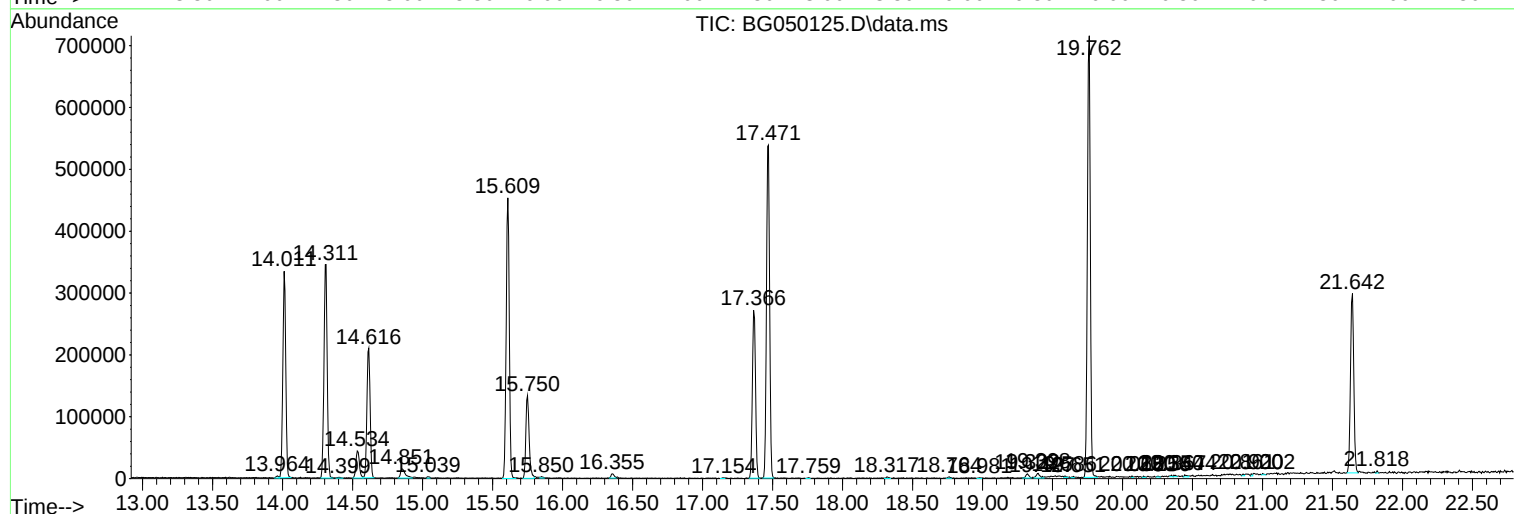
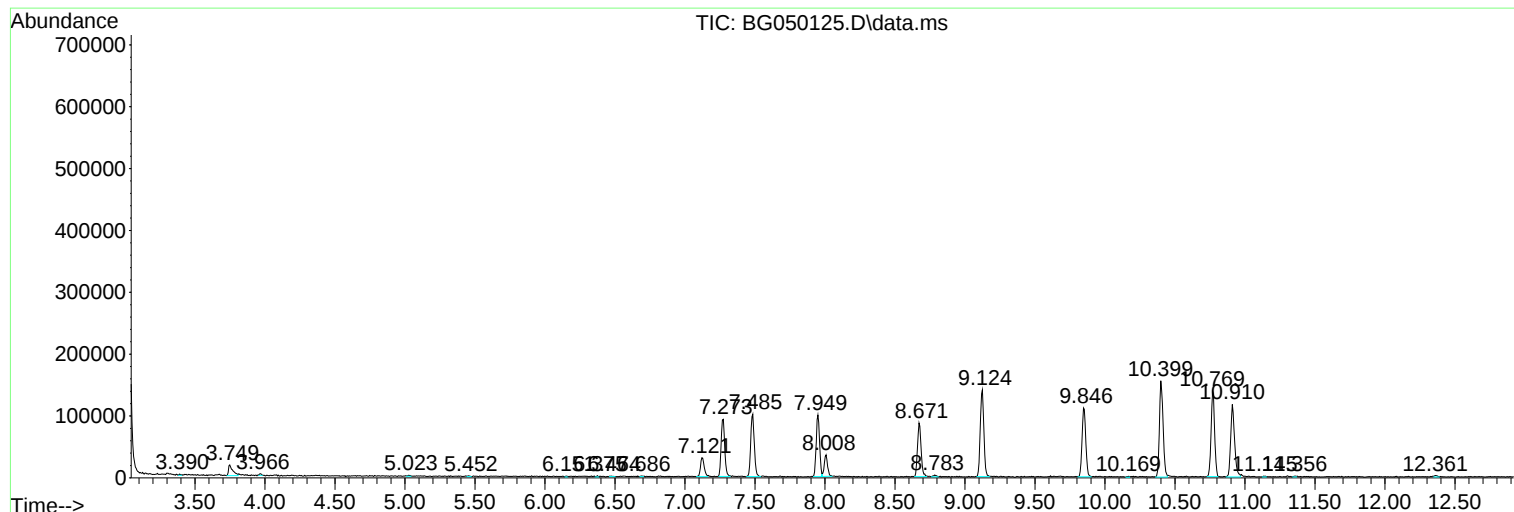
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
Quant Title : SVOA CALIBRATION

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



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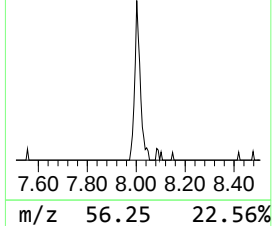
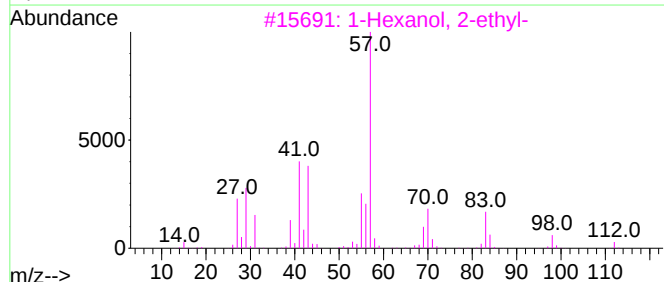
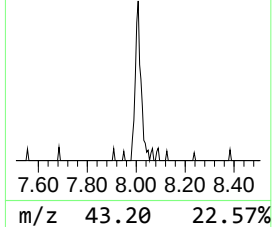
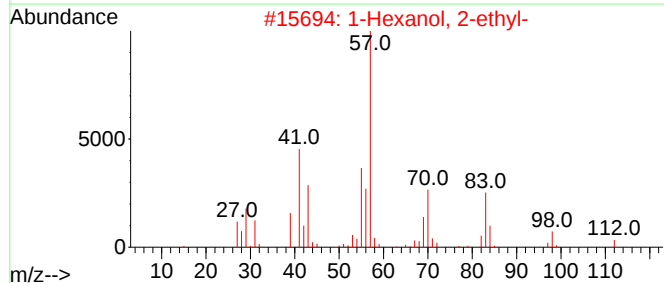
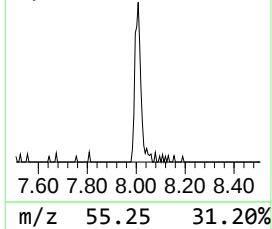
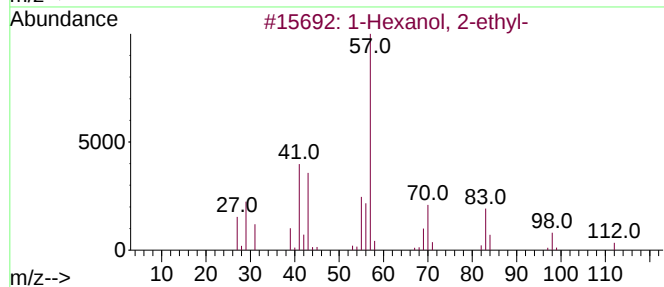
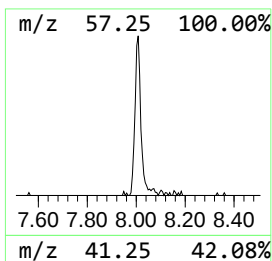
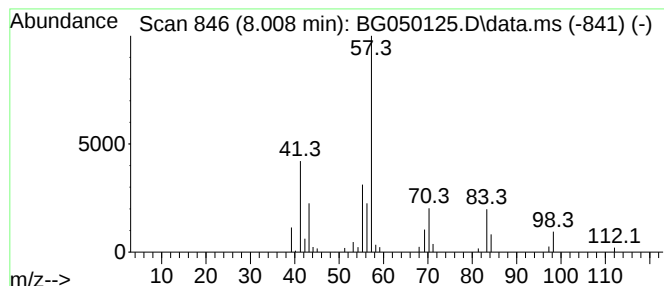
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 1-Hexanol, 2-ethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.008	6.73 ng/ul	56835	1,4-Dichlorobenzene-d4	7.949

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	83
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	78
5	2-Ethyl-1-hexanol, methyl ether			144	C9H20O	1000365-10-2	53



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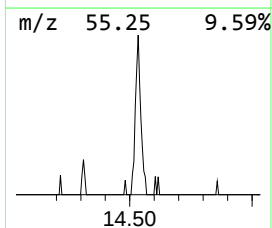
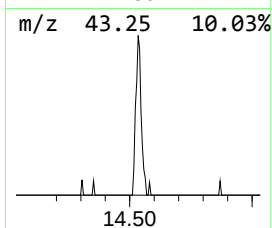
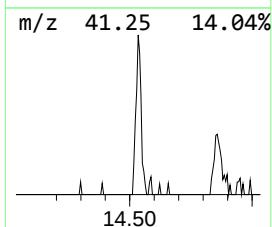
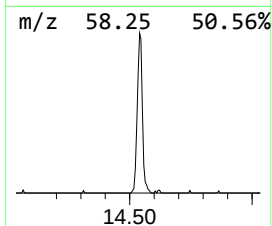
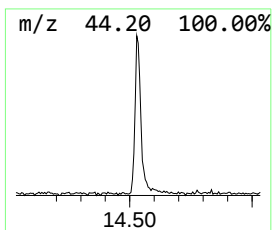
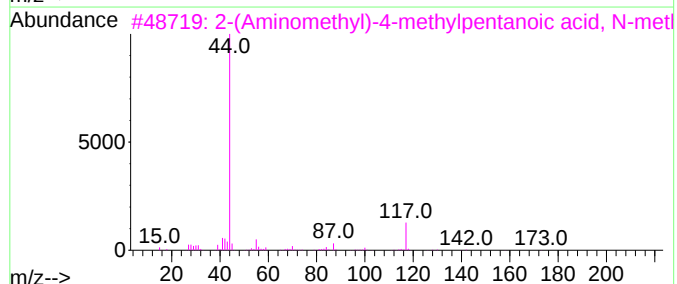
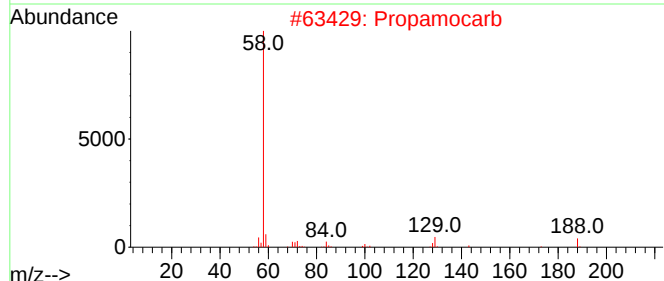
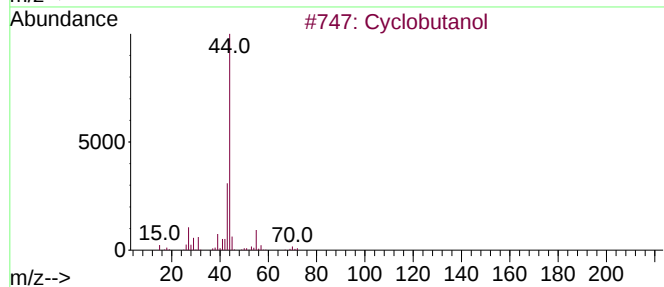
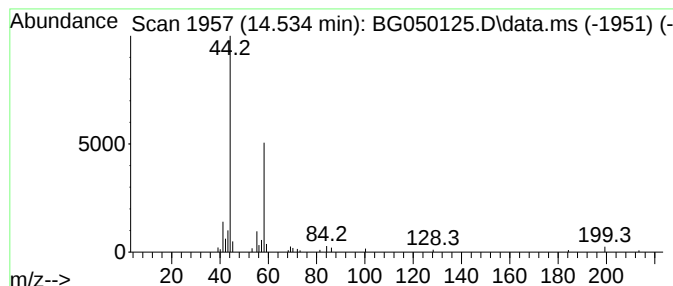
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.534	4.56 ng/ul	75331	Acenaphthene-d10	14.616

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclobutanol	72	C4H8O	002919-23-5	43
2			Propamocarb	188	C9H20N2O2	024579-73-5	39
3			2-(Aminomethyl)-4-methylpentanoic acid, N-methyl-	173	C9H19NO2	1891247-86-1	38
4			1-Methyldodecylamine	199	C13H29N	013205-57-7	37
5			1-Octanamine, N-methyl-	143	C9H21N	002439-54-5	33



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TIC Library : C:\DATABASE\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	8.008	6.7	ng/ul	56835	1	7.949	168874	20.0
unknown-01	14.534	4.6	ng/ul	75331	3	14.616	330544	20.0