

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041422\
 Data File : BP009837.D
 Acq On : 14 Apr 2022 20:21
 Operator : CG/JU
 Sample : N2293-13
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ETNP1

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_P\Methods\SFAM-EPA-BP040722.M
 Title : SVOA CALIBRATION

Signal : TIC: BP009837.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.122	3	6	25	rVB	720999	1018503	41.31%	3.318%
2	3.381	46	50	54	rBV	15489	18737	0.76%	0.061%
3	3.805	118	122	130	rBV	86478	145272	5.89%	0.473%
4	4.046	159	163	166	rBV4	4680	6222	0.25%	0.020%
5	4.140	175	179	187	rVB5	12760	25196	1.02%	0.082%
6	4.358	212	216	224	rVB5	5303	9694	0.39%	0.032%
7	4.699	270	274	279	rBV8	2584	4380	0.18%	0.014%
8	4.787	286	289	295	rVB6	2912	3969	0.16%	0.013%
9	5.058	331	335	343	rVB2	8083	13684	0.55%	0.045%
10	5.269	366	371	380	rVB	73715	117693	4.77%	0.383%
11	5.658	432	437	441	rVB8	2018	3162	0.13%	0.010%
12	7.110	677	684	696	rBV	291407	485997	19.71%	1.583%
13	7.287	707	714	723	rBV	229971	371794	15.08%	1.211%
14	7.487	741	748	764	rBV	289085	485246	19.68%	1.581%
15	7.599	764	767	773	rVB7	3765	6354	0.26%	0.021%
16	7.963	820	829	837	rBV	462247	767336	31.12%	2.500%
17	8.028	837	840	846	rVB2	8337	13513	0.55%	0.044%
18	8.193	863	868	869	rBV5	2913	3630	0.15%	0.012%
19	8.210	869	871	875	rVV5	3062	3414	0.14%	0.011%
20	8.263	875	880	885	rVV4	9292	16560	0.67%	0.054%
21	8.316	885	889	896	rVB7	3684	7959	0.32%	0.026%
22	8.657	941	947	958	rBV	373360	628710	25.50%	2.048%
23	8.781	963	968	976	rVV2	12563	21846	0.89%	0.071%
24	9.116	1018	1025	1037	rBV	300919	502688	20.39%	1.638%
25	9.293	1051	1055	1060	rBV8	3497	4926	0.20%	0.016%
26	9.463	1079	1084	1089	rVB8	4713	7994	0.32%	0.026%
27	9.522	1091	1094	1097	rBV5	2723	3121	0.13%	0.010%
28	9.575	1097	1103	1110	rVB7	6712	12568	0.51%	0.041%
29	9.769	1132	1136	1141	rVB8	2219	3639	0.15%	0.012%
30	9.846	1141	1149	1162	rBV	234475	412455	16.73%	1.344%
31	9.975	1164	1171	1172	rBV7	2140	3422	0.14%	0.011%
32	10.263	1216	1220	1226	rVB6	7178	13078	0.53%	0.043%
33	10.381	1232	1240	1251	rBV	368172	632635	25.66%	2.061%
34	10.557	1266	1270	1277	rVB10	3061	5408	0.22%	0.018%
35	10.769	1299	1306	1319	rBV	671016	1151270	46.69%	3.751%
36	10.899	1319	1328	1338	rBV	372570	648568	26.30%	2.113%

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37	11.269	1386	1391	1393	rBV6	3961	5717	0.23%	0.019%
38	11.310	1393	1398	1405	rVB4	63486	111141	4.51%	0.362%
39	11.557	1435	1440	1445	rBV6	4745	10358	0.42%	0.034%
40	11.722	1464	1468	1469	rBV3	3578	4768	0.19%	0.016%
41	11.746	1469	1472	1478	rVV8	4541	9021	0.37%	0.029%
42	12.204	1545	1550	1555	rVB8	5190	9769	0.40%	0.032%
43	12.263	1555	1560	1561	rBV5	2638	3529	0.14%	0.011%
44	12.287	1561	1564	1568	rVV6	3552	5708	0.23%	0.019%
45	12.351	1568	1575	1581	rVV5	9439	17948	0.73%	0.058%
46	12.422	1584	1587	1591	rVV3	3974	6201	0.25%	0.020%
47	12.469	1591	1595	1603	rVB7	10144	19143	0.78%	0.062%
48	12.593	1609	1616	1621	rBV9	6817	12013	0.49%	0.039%
49	12.640	1621	1624	1629	rVV7	1949	3083	0.13%	0.010%
50	12.957	1673	1678	1683	rBV9	5251	10699	0.43%	0.035%
51	13.210	1715	1721	1726	rBV8	3376	5623	0.23%	0.018%
52	13.328	1737	1741	1746	rVB7	3001	5196	0.21%	0.017%
53	13.434	1750	1759	1764	rVB10	10281	18400	0.75%	0.060%
54	13.516	1768	1773	1779	rBV10	7570	13998	0.57%	0.046%
55	13.651	1793	1796	1799	rVB5	2725	3175	0.13%	0.010%
56	13.775	1809	1817	1820	rBV9	4799	9937	0.40%	0.032%
57	13.810	1820	1823	1829	rVB7	4461	6509	0.26%	0.021%
58	13.916	1837	1841	1845	rVB6	3083	4959	0.20%	0.016%
59	13.998	1845	1855	1862	rBV	826082	1152550	46.74%	3.755%
60	14.281	1897	1903	1913	rBV	795179	1162670	47.15%	3.788%
61	14.592	1948	1956	1965	rBV	1128217	1673407	67.87%	5.452%
62	14.722	1974	1978	1979	rBV4	3597	3752	0.15%	0.012%
63	14.769	1979	1986	2006	rVV	332029	515683	20.91%	1.680%
64	14.998	2019	2025	2035	rBV7	18756	37483	1.52%	0.122%
65	15.069	2035	2037	2040	rVB4	3946	3446	0.14%	0.011%
66	15.234	2053	2065	2075	rBV4	15089	39019	1.58%	0.127%
67	15.334	2080	2082	2087	rBV6	2547	3879	0.16%	0.013%
68	15.392	2087	2092	2100	rVV3	23088	40290	1.63%	0.131%
69	15.581	2114	2124	2131	rBV	1125547	1633688	66.25%	5.323%
70	15.687	2135	2142	2153	rVB	291108	437428	17.74%	1.425%
71	15.822	2159	2165	2171	rBV2	10986	17534	0.71%	0.057%
72	16.269	2238	2241	2244	rBV5	3699	4964	0.20%	0.016%
73	16.369	2256	2258	2263	rVB6	4562	4526	0.18%	0.015%
74	16.451	2267	2272	2275	rBV3	8121	11902	0.48%	0.039%
75	16.486	2275	2278	2283	rVB6	7675	11233	0.46%	0.037%
76	16.739	2319	2321	2326	rVB6	2974	3813	0.15%	0.012%

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77	17.016	2364	2368	2371	rBV6	3398	4670	0.19%	0.015%
78	17.116	2381	2385	2391	rVB9	3936	8726	0.35%	0.028%
79	17.228	2400	2404	2407	rVB6	3058	3541	0.14%	0.012%
80	17.339	2416	2423	2430	rBV	1493681	2117991	85.90%	6.901%
81	17.439	2433	2440	2450	rVV2	1293705	1906110	77.30%	6.210%
82	17.528	2451	2455	2462	rVB6	24160	37643	1.53%	0.123%
83	17.757	2490	2494	2497	rVB7	3919	4642	0.19%	0.015%
84	18.010	2535	2537	2543	rVB7	5469	6292	0.26%	0.021%
85	18.222	2568	2573	2581	rBV	99424	139424	5.65%	0.454%
86	18.516	2621	2623	2625	rBV3	3076	3130	0.13%	0.010%
87	18.680	2649	2651	2653	rBV3	3436	3162	0.13%	0.010%
88	18.828	2674	2676	2680	rBV4	4846	7979	0.32%	0.026%
89	19.210	2738	2741	2744	rBV5	10330	17635	0.72%	0.057%
90	19.245	2744	2747	2753	rVB7	19229	25665	1.04%	0.084%
91	19.310	2755	2758	2762	rVB	19052	25241	1.02%	0.082%
92	19.451	2779	2782	2785	rBV4	14638	13355	0.54%	0.044%
93	19.592	2803	2806	2807	rBV2	8857	10752	0.44%	0.035%
94	19.669	2813	2819	2822	rBV	1742498	2436822	98.83%	7.940%
95	19.704	2822	2825	2837	rVB	1449041	1711804	69.42%	5.577%
96	20.175	2901	2905	2912	rVB4	40417	63637	2.58%	0.207%
97	21.127	3063	3067	3075	rBV	381459	487917	19.79%	1.590%
98	21.416	3111	3116	3124	rBV	1867815	2465768	100.00%	8.034%
99	23.721	3501	3508	3516	rVB2	1131016	2193818	88.97%	7.148%
100	23.880	3528	3535	3545	rVB2	1137684	2361424	95.77%	7.694%

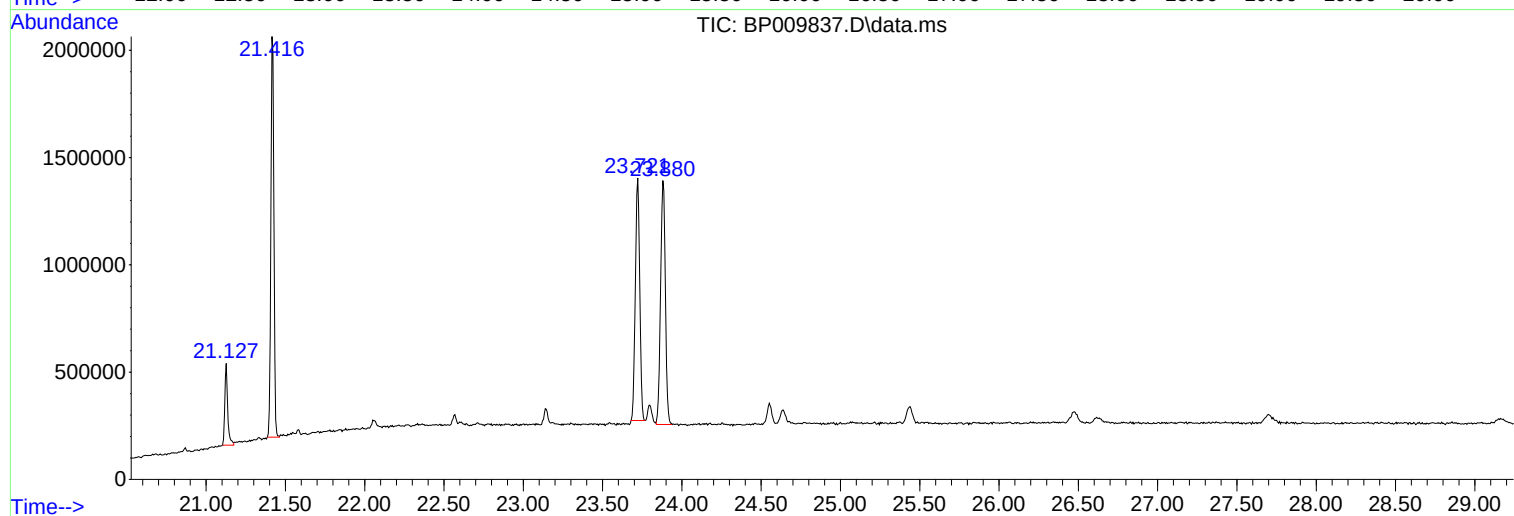
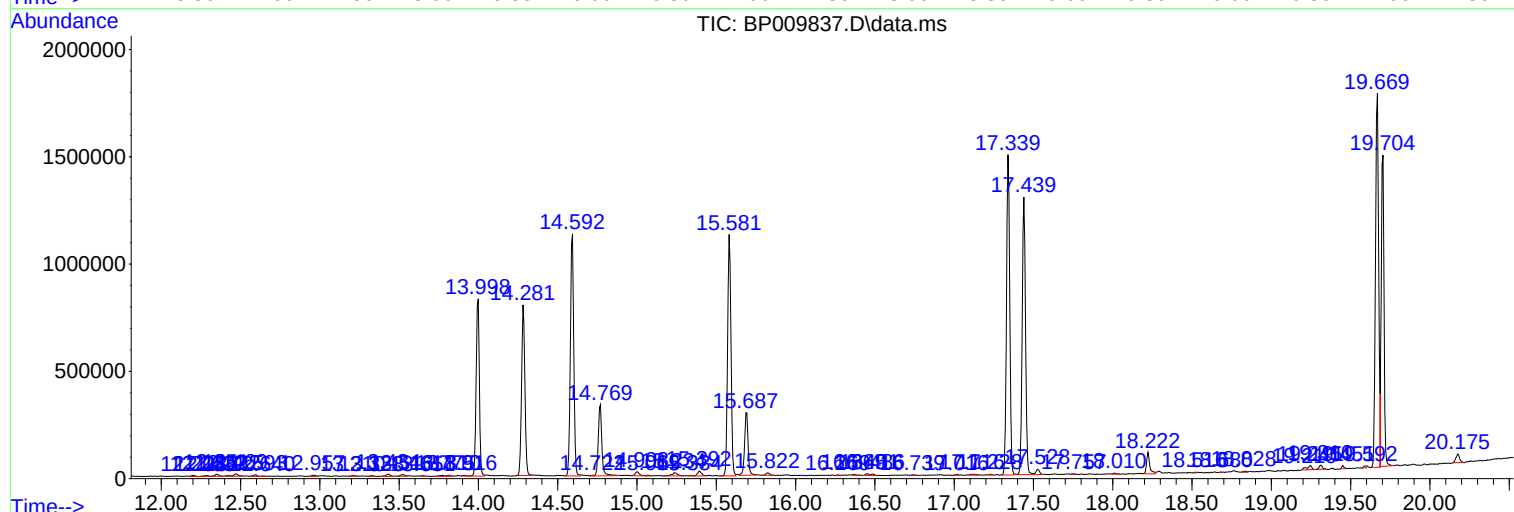
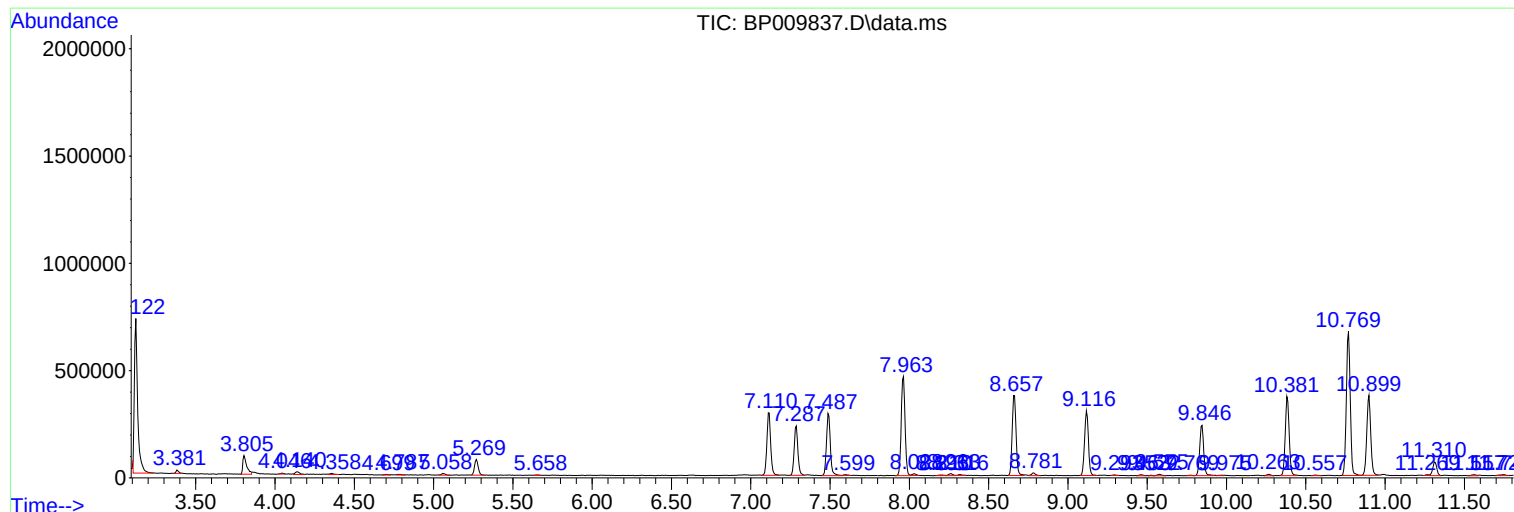
Sum of corrected areas: 30691953

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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



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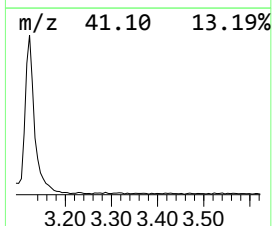
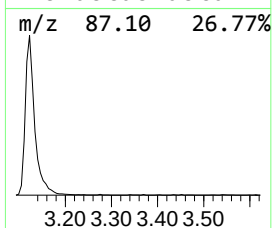
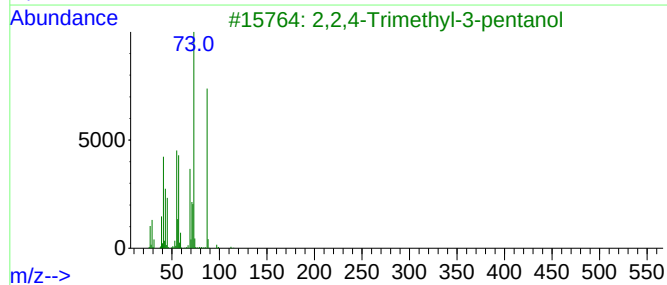
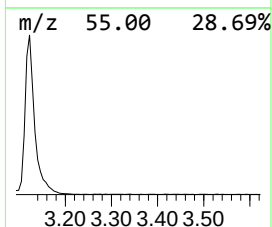
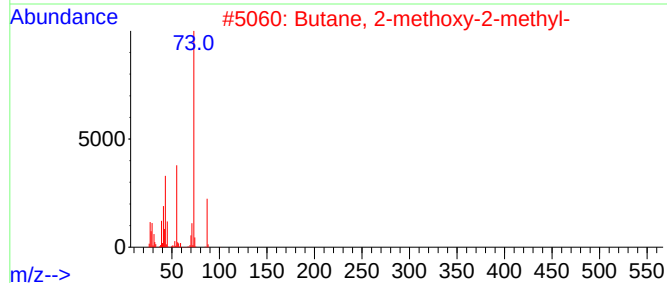
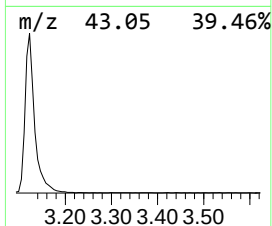
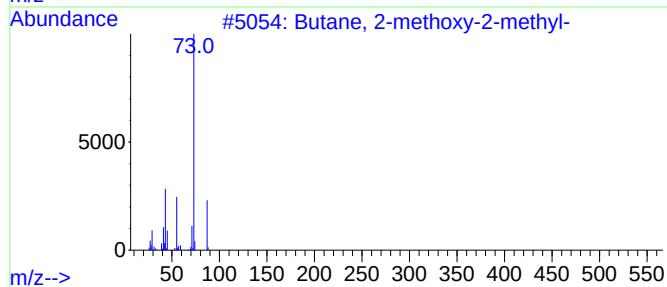
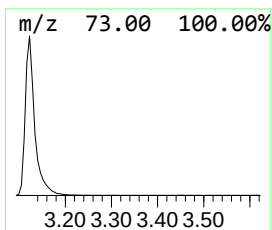
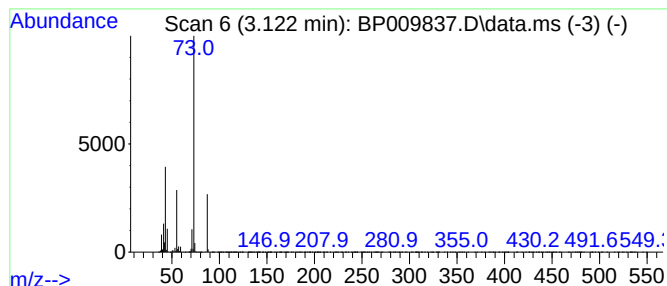
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP040722.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.122	26.55 ng/ul	1018500	1,4-Dichlorobenzene-d4	7.963

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83		
2	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	72		
3	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39		
4	Silane, tetramethyl-	88	C4H12Si	000075-76-3	35		
5	1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25		



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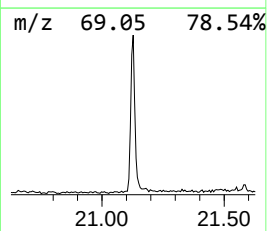
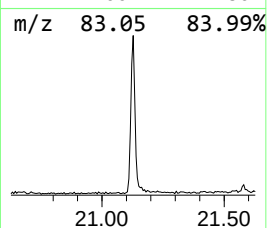
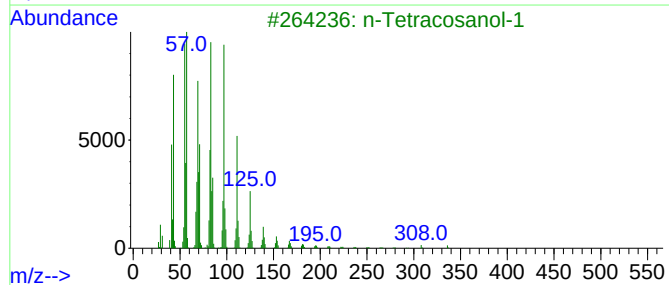
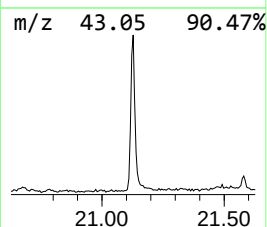
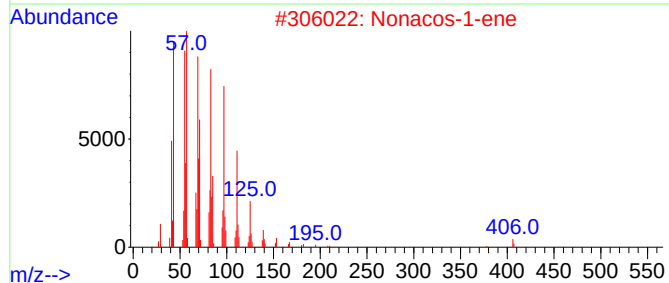
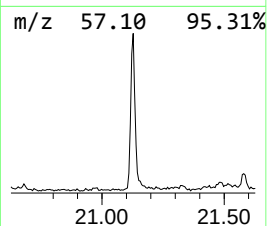
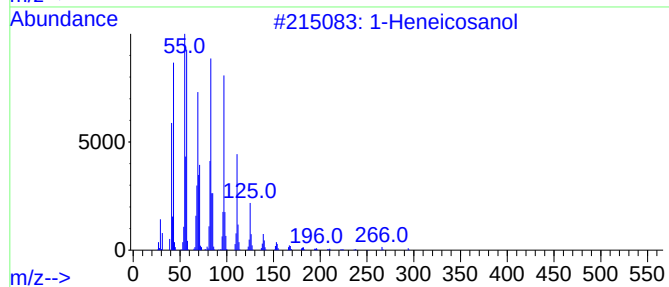
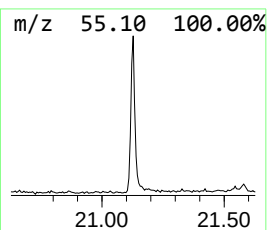
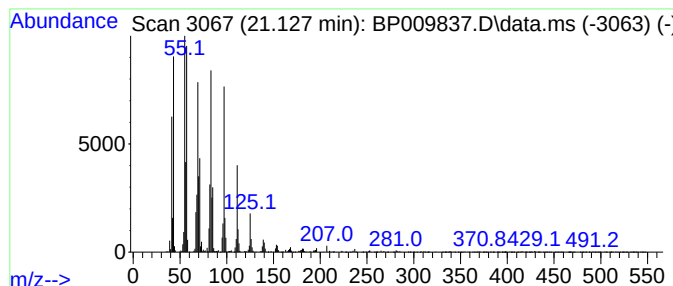
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 1-Heneicosanol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.127	3.96 ng/ul	487917	Chrysene-d12	21.416

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Heneicosanol	312	C21H44O	015594-90-8	95
2			Nonacos-1-ene	406	C29H58	018835-35-3	94
3			n-Tetracosanol-1	354	C24H50O	000506-51-4	94
4			Bromoacetic acid, hexadecyl ester	362	C18H35BrO2	005454-48-8	94
5			Pentacos-1-ene	350	C25H50	016980-85-1	94



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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
Butane, 2-metho...	3.122	26.6	ng/ul	1018500	1	7.963	767336	20.0
1-Heneicosanol	21.127	4.0	ng/ul	487917	5	21.416	2465770	20.0