

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092122\
 Data File : BM036639.D
 Acq On : 22 Sep 2022 00:11
 Operator : CG/JU
 Sample : N4605-04
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 A5747

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : 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_M\Methods\SFAM-EPA-BM091522.M
 Title : SVOA CALIBRATION

Signal : TIC: BM036639.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	6605258	9529714	100.00%	12.569%
2	3.393	48	52	58	rVB	36558	53060	0.56%	0.070%
3	3.687	99	102	105	rBV3	10501	14143	0.15%	0.019%
4	3.846	127	129	132	rBV2	11845	13764	0.14%	0.018%
5	3.934	142	144	150	rVB4	12032	13838	0.15%	0.018%
6	4.063	160	166	174	rVB	45648	80655	0.85%	0.106%
7	4.158	177	182	189	rBV	55994	80866	0.85%	0.107%
8	5.099	337	342	353	rVB2	31375	60066	0.63%	0.079%
9	5.328	378	381	387	rVB7	6465	12388	0.13%	0.016%
10	5.699	440	444	451	rBV5	8535	17400	0.18%	0.023%
11	6.998	662	665	673	rVB9	10580	21203	0.22%	0.028%
12	7.175	688	695	704	rBV	762423	1220662	12.81%	1.610%
13	7.346	717	724	733	rBV	659907	1019654	10.70%	1.345%
14	7.551	751	759	766	rBV	773732	1256942	13.19%	1.658%
15	7.640	770	774	783	rVB9	11702	30012	0.31%	0.040%
16	7.834	804	807	814	rVB4	8815	17812	0.19%	0.023%
17	8.022	831	839	846	rBV	1126835	1782229	18.70%	2.351%
18	8.087	846	850	854	rVB4	8579	12237	0.13%	0.016%
19	8.728	952	959	969	rBV	1055235	1645301	17.26%	2.170%
20	8.845	974	979	986	rVB	21686	38988	0.41%	0.051%
21	9.187	1029	1037	1044	rBV	757526	1231907	12.93%	1.625%
22	9.298	1052	1056	1060	rVB5	11056	17921	0.19%	0.024%
23	9.616	1104	1110	1115	rVB5	13470	25881	0.27%	0.034%
24	9.910	1152	1160	1168	rBV	585146	967009	10.15%	1.275%
25	10.045	1179	1183	1189	rVV8	5864	11809	0.12%	0.016%
26	10.134	1193	1198	1205	rVB10	9102	18650	0.20%	0.025%
27	10.451	1244	1252	1262	rBV	980409	1651643	17.33%	2.178%
28	10.610	1275	1279	1286	rVB3	25586	45471	0.48%	0.060%
29	10.834	1309	1317	1325	rBV	1701051	2805818	29.44%	3.701%
30	10.969	1333	1340	1350	rVB	602322	1028963	10.80%	1.357%
31	11.622	1446	1451	1454	rBV7	12009	20537	0.22%	0.027%
32	12.110	1526	1534	1542	rVB7	7999	20331	0.21%	0.027%
33	12.410	1580	1585	1591	rBV2	19731	29214	0.31%	0.039%
34	13.022	1683	1689	1694	rBV8	8971	13898	0.15%	0.018%
35	13.269	1724	1731	1735	rVB7	9167	16965	0.18%	0.022%
36	13.475	1762	1766	1774	rVB6	9386	17035	0.18%	0.022%

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Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

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

Peak separation: 5

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37	13.563	1774	1781	1786	rBV8	5789	13559	0.14%	0.018%
38	13.616	1786	1790	1794	rVB7	8681	13207	0.14%	0.017%
39	13.851	1825	1830	1834	rVB4	23040	30440	0.32%	0.040%
40	13.969	1847	1850	1854	rVB6	10002	11045	0.12%	0.015%
41	14.057	1858	1865	1875	rBV	2032149	2733715	28.69%	3.606%
42	14.286	1900	1904	1906	rBV5	7776	10471	0.11%	0.014%
43	14.339	1906	1913	1924	rVV	2266238	3208535	33.67%	4.232%
44	14.545	1944	1948	1952	rVB6	9655	13727	0.14%	0.018%
45	14.645	1957	1965	1973	rVV	2781638	3953264	41.48%	5.214%
46	14.827	1988	1996	2013	rBV	877433	1343929	14.10%	1.773%
47	14.998	2021	2025	2029	rVB7	7916	12225	0.13%	0.016%
48	15.057	2029	2035	2042	rVB5	40985	68708	0.72%	0.091%
49	15.445	2096	2101	2106	rBV3	14047	24336	0.26%	0.032%
50	15.633	2125	2133	2141	rBV	3042103	4267679	44.78%	5.629%
51	15.745	2145	2152	2166	rVV	703433	1021023	10.71%	1.347%
52	15.869	2168	2173	2181	rVB	26106	51422	0.54%	0.068%
53	16.416	2261	2266	2272	rVB9	10756	18604	0.20%	0.025%
54	16.516	2278	2283	2290	rBV10	9209	17573	0.18%	0.023%
55	16.780	2324	2328	2331	rVB5	9967	15241	0.16%	0.020%
56	16.874	2340	2344	2349	rVB3	15440	23125	0.24%	0.030%
57	17.139	2387	2389	2392	rBV4	10159	12449	0.13%	0.016%
58	17.304	2414	2417	2422	rVB7	11443	13667	0.14%	0.018%
59	17.380	2424	2430	2436	rVV	3394578	4687819	49.19%	6.183%
60	17.480	2440	2447	2457	rVV	3327004	4715848	49.49%	6.220%
61	17.568	2458	2462	2468	rVB8	30044	49232	0.52%	0.065%
62	17.945	2524	2526	2531	rVB	15500	20310	0.21%	0.027%
63	18.051	2540	2544	2550	rVB	158650	195754	2.05%	0.258%
64	18.274	2577	2582	2590	rBV2	287170	462716	4.86%	0.610%
65	19.327	2759	2761	2764	rBV	37190	36396	0.38%	0.048%
66	19.398	2770	2773	2776	rBV	67157	91054	0.96%	0.120%
67	19.545	2794	2798	2805	rBV3	139982	230023	2.41%	0.303%
68	19.762	2829	2835	2841	rBV	4263843	5711813	59.94%	7.533%
69	20.304	2925	2927	2931	rVB	106976	105038	1.10%	0.139%
70	20.756	3001	3004	3008	rBV	223313	264195	2.77%	0.348%
71	21.256	3085	3089	3097	rBV	1024677	1413647	14.83%	1.864%
72	21.545	3133	3138	3149	rVB	4304170	5544420	58.18%	7.313%
73	23.827	3520	3526	3533	rVB2	2748506	5435133	57.03%	7.168%
74	23.986	3547	3553	3562	rVB2	2546992	5135281	53.89%	6.773%

Sum of corrected areas: 75820609

Instrument :

BNA_M

ClientSampleId :

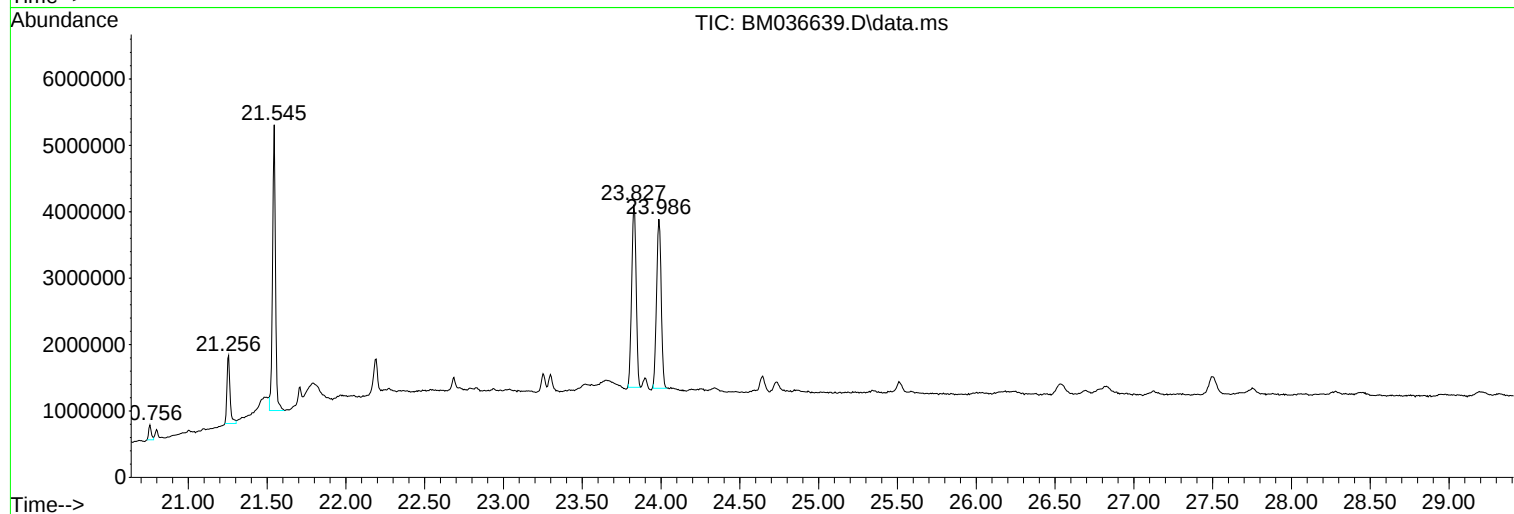
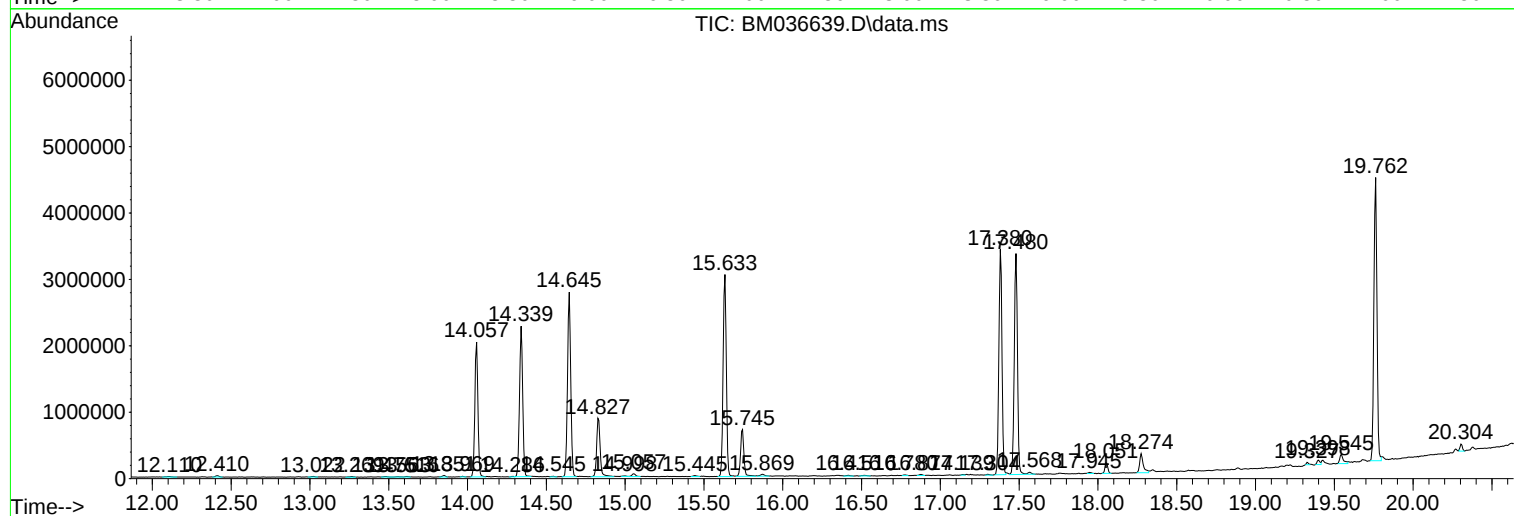
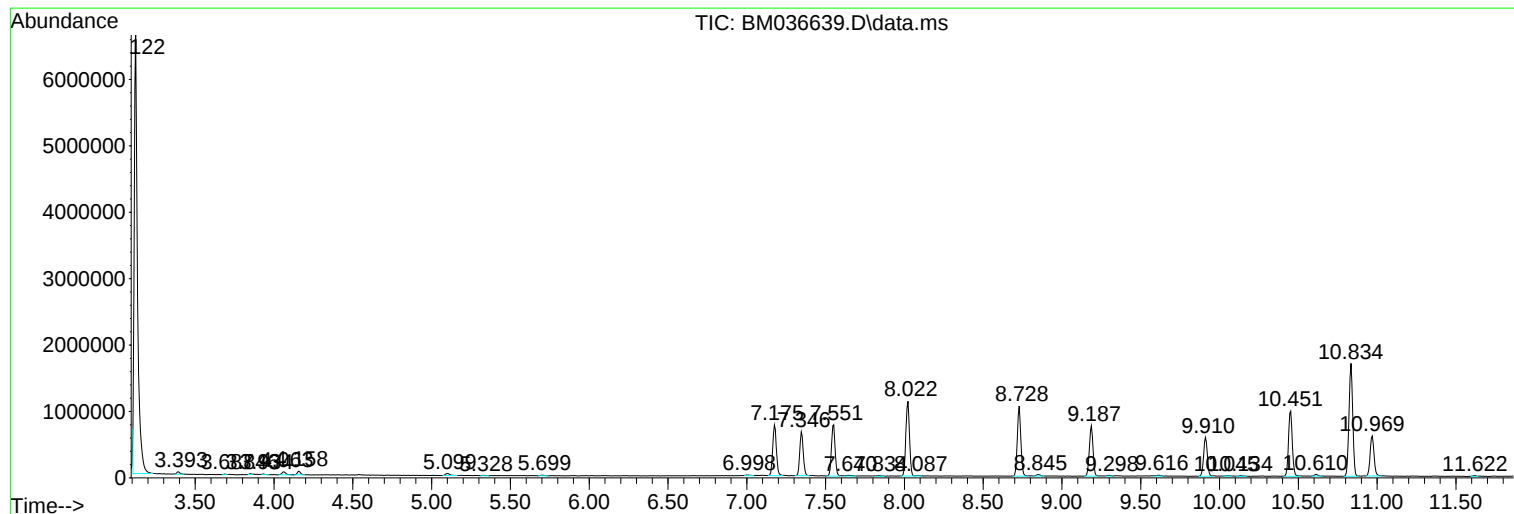
A5747

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Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

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



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Operator : CG/JU
Sample : N4605-04
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
A5747

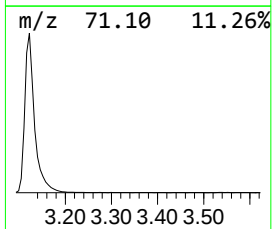
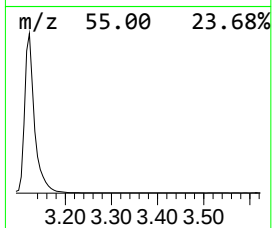
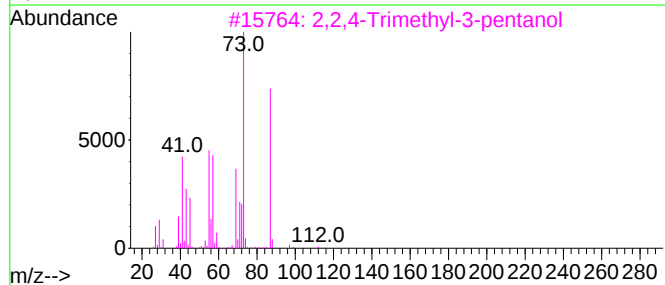
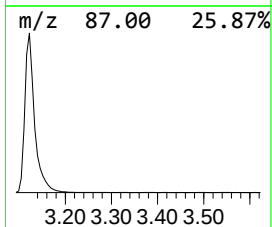
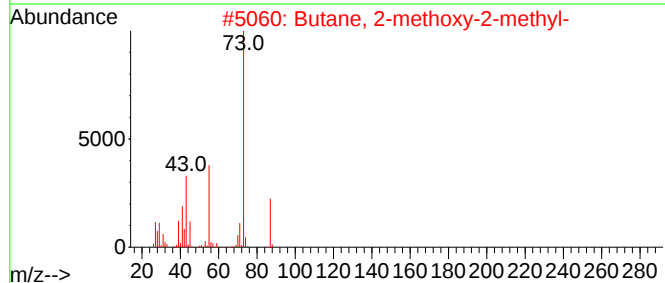
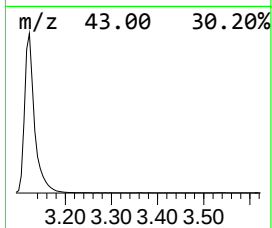
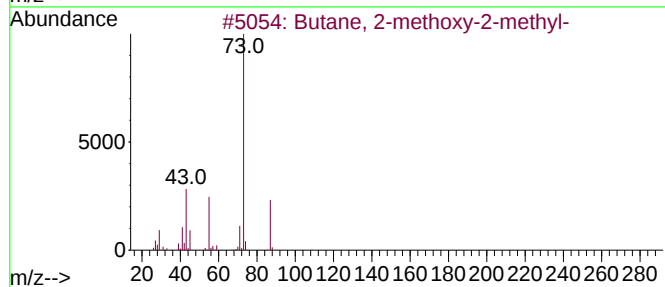
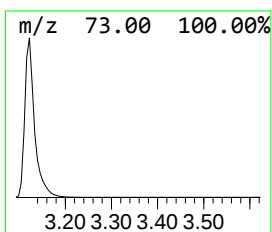
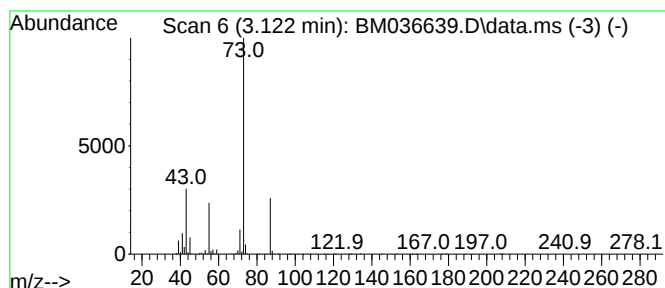
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

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	106.94 ng/ul	9529710	1,4-Dichlorobenzene-d4	8.022

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	78
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	43
4			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
5			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9



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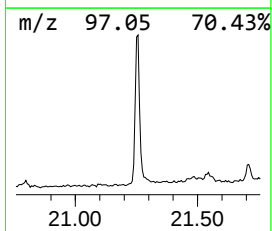
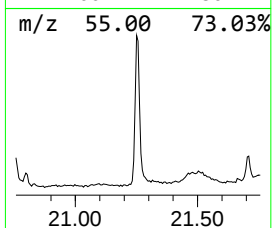
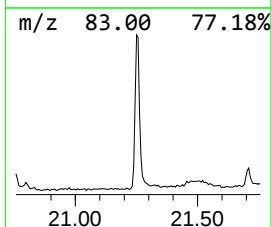
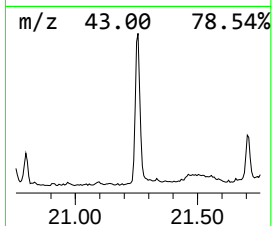
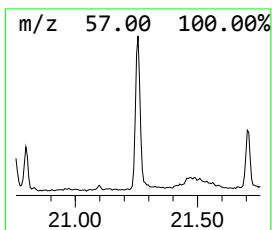
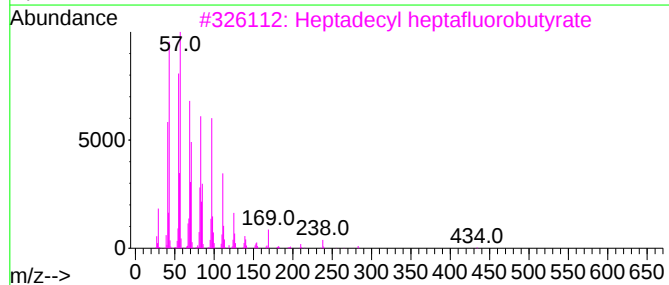
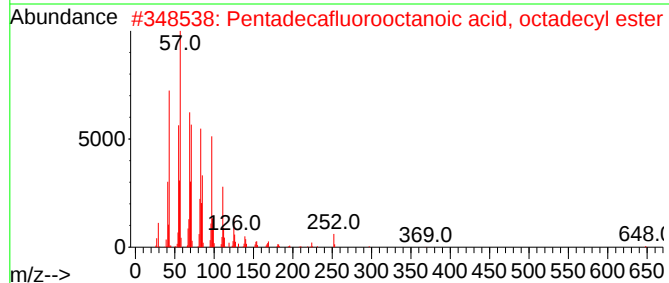
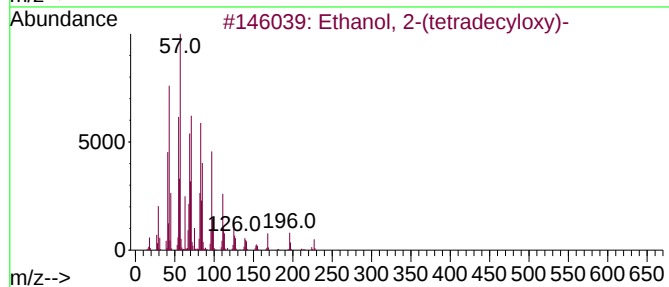
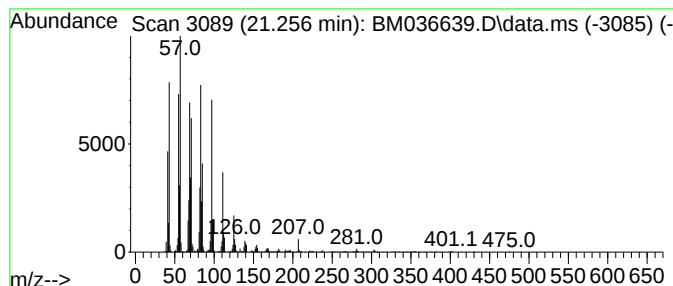
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Ethanol, 2-(tetradecyloxy)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.256	5.10 ng/ul	1413650	Chrysene-d12	21.545

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	95
2			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94
3			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	93
4			Eicosyl heptafluorobutyrate	494	C24H41F7O2	1000351-83-5	91
5			Cyclopentane, (4-octyldodecyl)-	350	C25H50	005638-09-5	91



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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	106.9	ng/ul	9529710	1	8.022	1782230	20.0
Ethanol, 2-(tet...	21.256	5.1	ng/ul	1413650	5	21.545	5544420	20.0