

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101121\
 Data File : BM032479.D
 Acq On : 13 Oct 2021 04:35
 Operator : CG/JU
 Sample : M4128-03
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AB8

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_M\METHODS\SFAM-EPA-BM100521.M
 Title : SVOA CALIBRATION

Signal : TIC: BM032479.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.955	16	20	31	rVB	89150	127001	1.54%	0.153%
2	3.255	68	71	76	rVB	19669	24115	0.29%	0.029%
3	3.384	89	93	114	rBV	1087689	1687295	20.41%	2.028%
4	3.649	132	138	143	rVB5	10834	19531	0.24%	0.023%
5	3.731	148	152	159	rVB	17895	29560	0.36%	0.036%
6	4.772	325	329	336	rVB6	8014	15191	0.18%	0.018%
7	5.231	404	407	415	rVB3	7405	14433	0.17%	0.017%
8	5.613	467	472	479	rBV7	9408	21494	0.26%	0.026%
9	6.796	665	673	685	rBV	1412041	2167617	26.21%	2.605%
10	6.937	690	697	707	rVV	1065558	1662462	20.10%	1.998%
11	7.143	725	732	740	rBV	1401386	2178069	26.34%	2.617%
12	7.213	740	744	749	rVB2	17406	28381	0.34%	0.034%
13	7.607	804	811	820	rBV	768565	1194992	14.45%	1.436%
14	7.684	822	824	829	rVV3	8934	12294	0.15%	0.015%
15	8.337	928	935	950	rBV	1818279	2849558	34.46%	3.424%
16	8.590	972	978	984	rBV	28413	45261	0.55%	0.054%
17	8.760	999	1007	1020	rBV	1359067	2137932	25.86%	2.569%
18	8.931	1032	1036	1042	rVB7	9647	19089	0.23%	0.023%
19	9.484	1121	1130	1141	rBV	1168981	1830886	22.14%	2.200%
20	10.025	1215	1222	1241	rBV	1772471	2890822	34.96%	3.474%
21	10.172	1241	1247	1259	rVV	994985	1491151	18.03%	1.792%
22	10.395	1277	1285	1292	rBV	1111679	1837277	22.22%	2.208%
23	10.531	1301	1308	1324	rBV	1793704	2913209	35.23%	3.501%
24	11.195	1415	1421	1426	rBV7	5438	11217	0.14%	0.013%
25	11.925	1540	1545	1549	rVB	7514	11166	0.14%	0.013%
26	11.989	1549	1556	1563	rVV4	33302	65576	0.79%	0.079%
27	12.060	1563	1568	1574	rVB2	15896	26615	0.32%	0.032%
28	12.284	1599	1606	1612	rBV2	13836	23096	0.28%	0.028%
29	12.607	1655	1661	1666	rBV2	10220	13330	0.16%	0.016%
30	12.854	1699	1703	1708	rVB3	13284	17858	0.22%	0.021%
31	13.089	1738	1743	1748	rBV6	7839	14401	0.17%	0.017%
32	13.154	1748	1754	1760	rVV4	12565	19730	0.24%	0.024%
33	13.219	1760	1765	1770	rVB3	7932	12259	0.15%	0.015%
34	13.578	1820	1826	1830	rBV4	8896	15161	0.18%	0.018%
35	13.660	1830	1840	1854	rBV	3242790	4414228	53.38%	5.304%
36	13.807	1862	1865	1869	rVB5	6493	8608	0.10%	0.010%

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37	13.942	1877	1888	1900	rBV	3760996	5388025	65.16%	6.475%
38	14.166	1922	1926	1930	rVB5	7497	10930	0.13%	0.013%
39	14.254	1932	1941	1950	rBV	1889298	2618262	31.66%	3.146%
40	14.401	1961	1966	1970	rBV3	10786	14555	0.18%	0.017%
41	14.466	1970	1977	1997	rBV	1493337	2180688	26.37%	2.620%
42	14.660	2005	2010	2019	rVB7	15502	33439	0.40%	0.040%
43	15.060	2074	2078	2083	rVB5	10664	17768	0.21%	0.021%
44	15.113	2083	2087	2092	rVB3	9708	12622	0.15%	0.015%
45	15.242	2103	2109	2117	rBV	4730861	6649768	80.42%	7.991%
46	15.360	2123	2129	2145	rBV	1518926	1947709	23.55%	2.341%
47	15.483	2145	2150	2155	rVV2	57324	77670	0.94%	0.093%
48	15.607	2165	2171	2175	rBV6	7479	13280	0.16%	0.016%
49	15.683	2177	2184	2188	rBV5	17917	27674	0.33%	0.033%
50	15.919	2219	2224	2229	rBV9	6691	16785	0.20%	0.020%
51	16.030	2239	2243	2250	rVB5	20691	31152	0.38%	0.037%
52	16.142	2255	2262	2265	rVB8	5149	10936	0.13%	0.013%
53	16.236	2275	2278	2285	rBV5	8851	15317	0.19%	0.018%
54	16.766	2364	2368	2372	rVB4	5916	10977	0.13%	0.013%
55	16.983	2398	2405	2411	rBV	2325584	3133405	37.89%	3.765%
56	17.077	2415	2421	2433	rVV2	5034112	7109678	85.98%	8.543%
57	17.171	2434	2437	2445	rVB4	34669	51110	0.62%	0.061%
58	17.295	2454	2458	2463	rVB7	5484	9802	0.12%	0.012%
59	17.354	2463	2468	2471	rBV2	10101	14710	0.18%	0.018%
60	17.518	2492	2496	2502	rVB5	4946	8292	0.10%	0.010%
61	17.648	2512	2518	2524	rBV	56404	69482	0.84%	0.083%
62	17.871	2549	2556	2564	rBV2	134119	198401	2.40%	0.238%
63	17.936	2564	2567	2571	rVB	14193	21009	0.25%	0.025%
64	18.165	2603	2606	2610	rBV5	5533	9556	0.12%	0.011%
65	18.930	2731	2736	2742	rBV	61501	84539	1.02%	0.102%
66	19.001	2743	2748	2751	rBV	68814	94845	1.15%	0.114%
67	19.148	2769	2773	2778	rBV7	14962	20058	0.24%	0.024%
68	19.260	2789	2792	2795	rVB3	9172	11403	0.14%	0.014%
69	19.301	2795	2799	2802	rBV6	7732	9830	0.12%	0.012%
70	19.365	2804	2810	2824	rBV	5945174	8268929	100.00%	9.937%
71	19.907	2899	2902	2905	rVB	18593	18173	0.22%	0.022%
72	20.395	2983	2985	2989	rVB2	30197	27227	0.33%	0.033%
73	20.848	3058	3062	3067	rBV	306526	357331	4.32%	0.429%
74	21.142	3107	3112	3122	rBV	2814448	3503638	42.37%	4.210%
75	21.283	3134	3136	3140	rVB	64639	55424	0.67%	0.067%
76	23.153	3446	3454	3466	rVB2	4435864	7931876	95.92%	9.531%

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77	23.289	3471	3477	3485	rVB2	1863473	3280469	39.67%	3.942%
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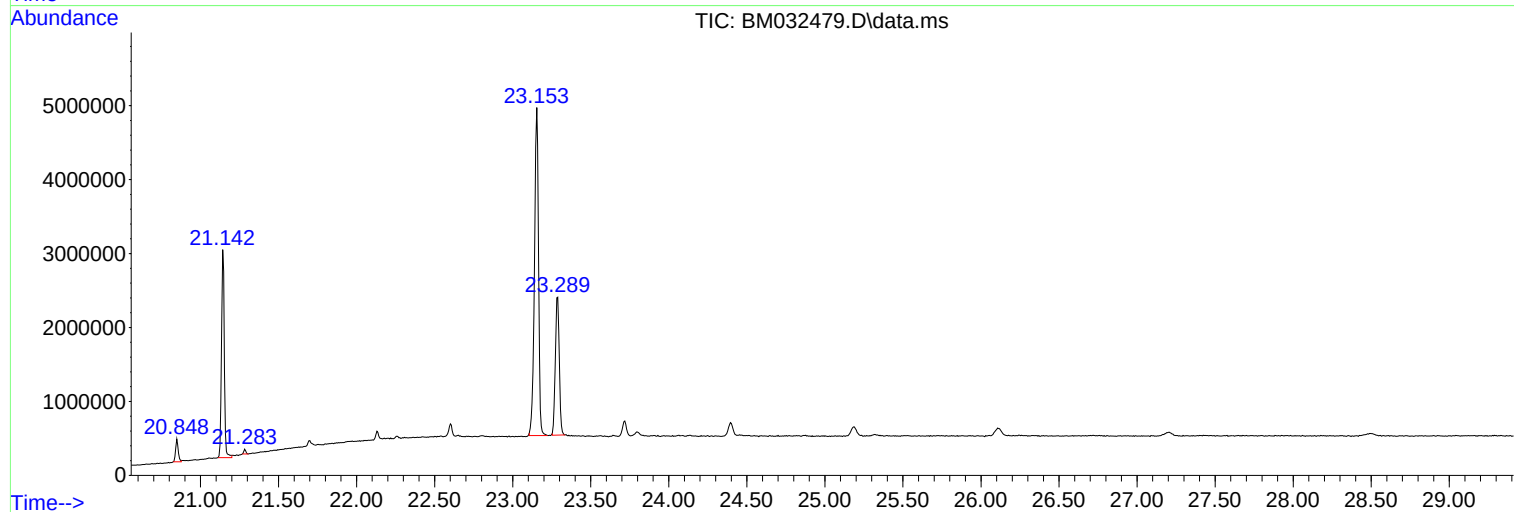
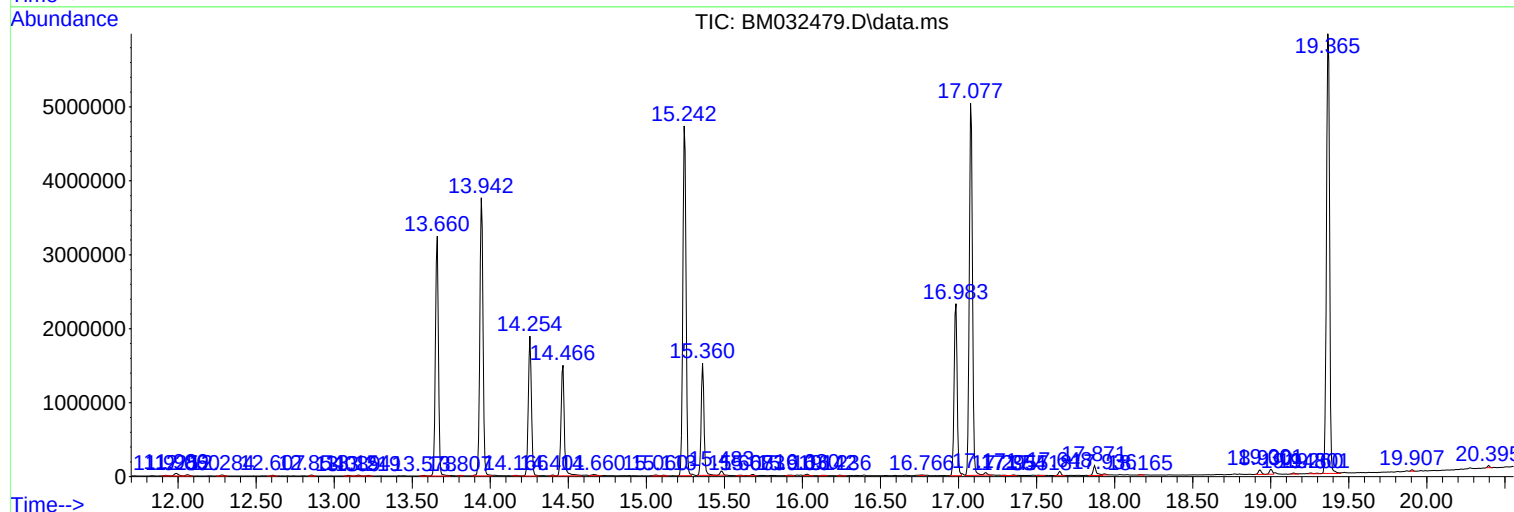
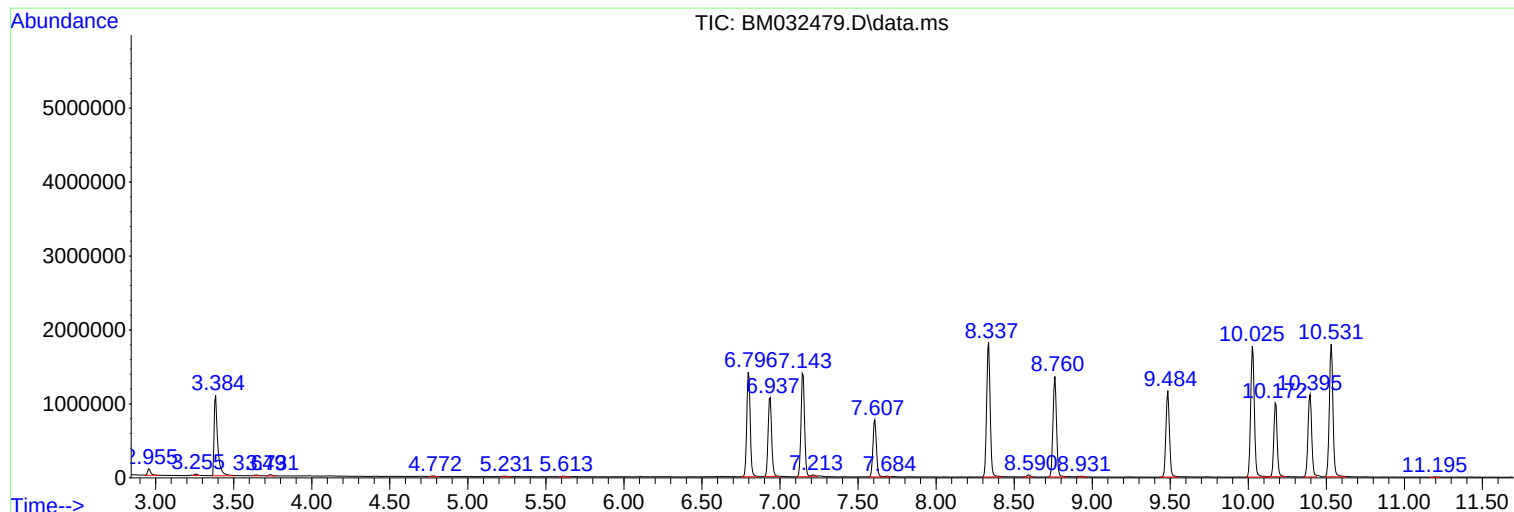
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM100521.M
Quant Title : SVOA CALIBRATION

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



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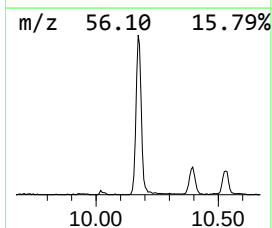
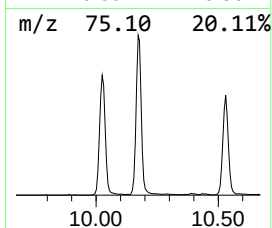
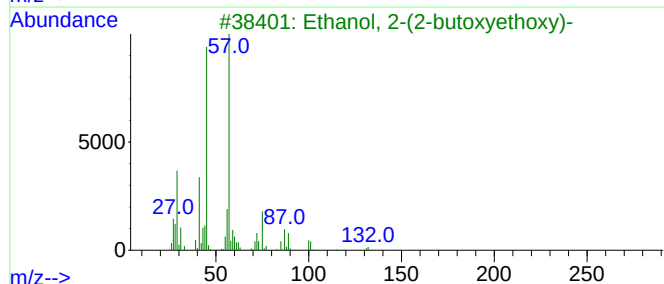
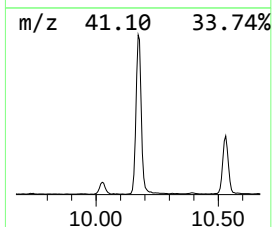
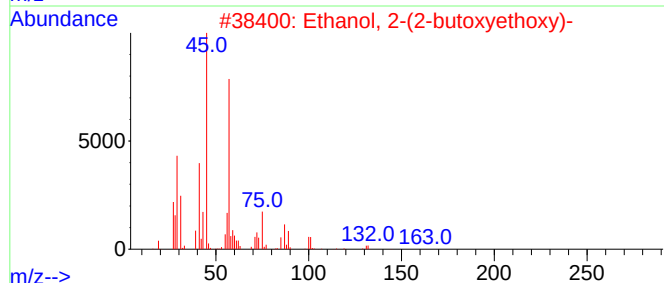
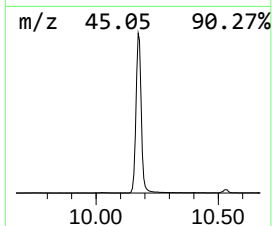
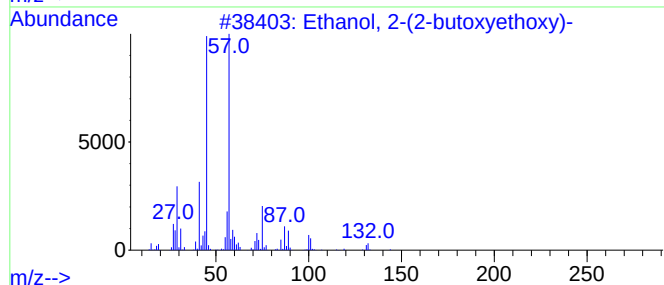
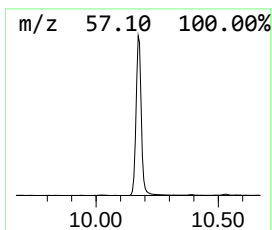
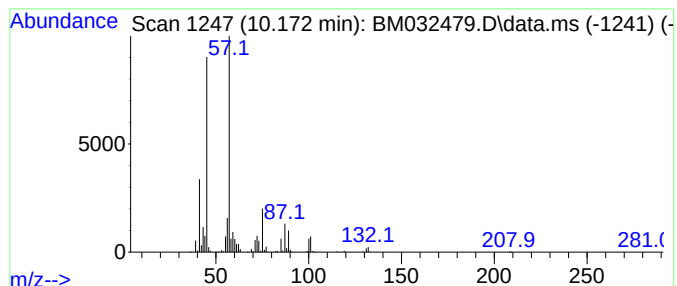
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-BM100521.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.172	16.23 ng/ul	1491150	Naphthalene-d8	10.395

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
3			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
4			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	83
5			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	72



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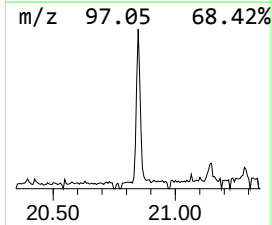
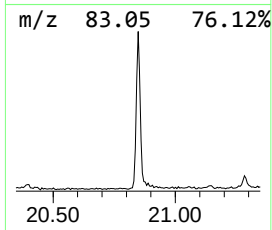
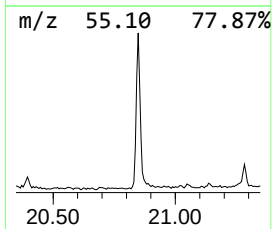
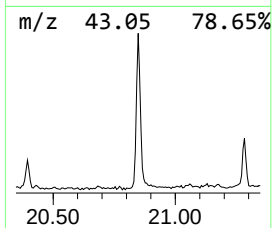
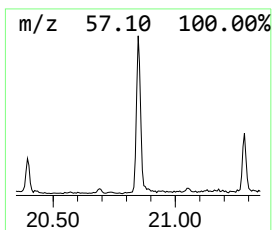
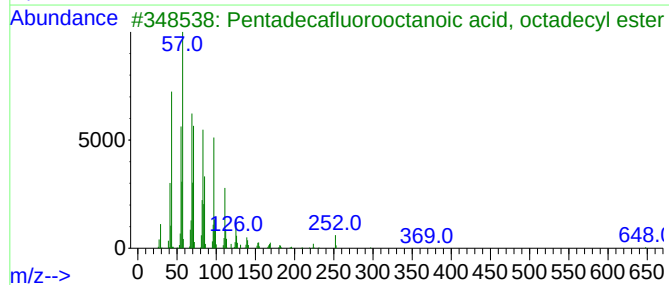
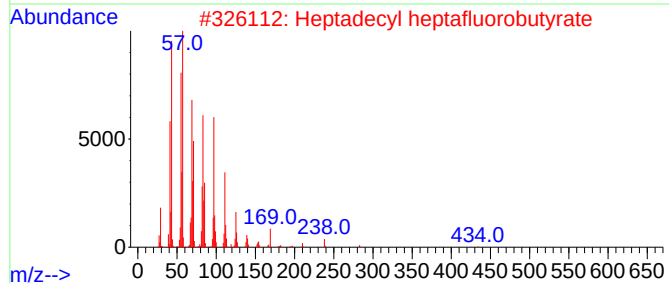
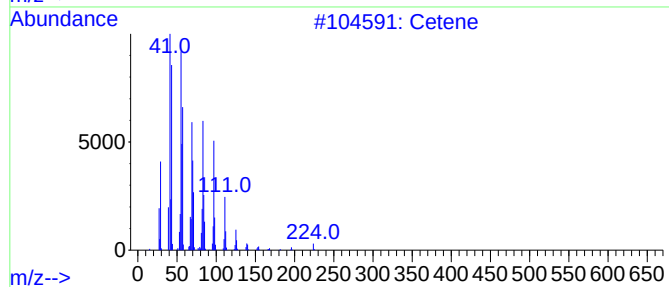
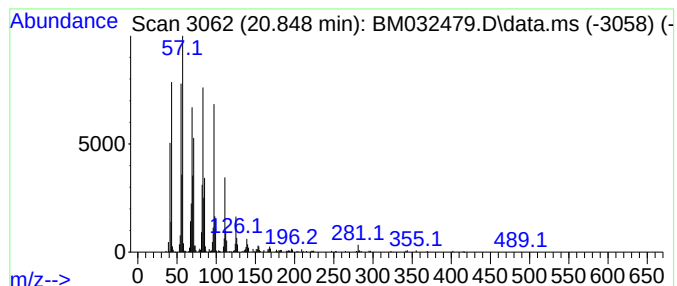
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.848	2.04 ng/ul	357331	Chrysene-d12	21.142

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cetene	224	C16H32	000629-73-2	95
2			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
3			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94
4			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
5			Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	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
Ethanol, 2-(2-b...	10.172	16.2	ng/u1	1491150	2	10.395	1837280	20.0
(DEL) Alkane: S...	20.848	2.0	ng/u1	357331	5	21.142	3503640	20.0