

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110221\
 Data File : BN017256.D
 Acq On : 03 Nov 2021 01:13
 Operator : CG/JU
 Sample : M4400-17
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BG351

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_N\Methods\SFAM-EPA-BN110221.M
 Title : SVOA CALIBRATION

Signal : TIC: BN017256.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.034	5	8	15	rVB	43270	53745	0.73%	0.091%
2	3.434	72	76	92	rBV	204415	364351	4.92%	0.615%
3	3.658	111	114	123	rVB	17216	31101	0.42%	0.053%
4	3.752	127	130	136	rVB3	14516	22923	0.31%	0.039%
5	3.981	165	169	172	rVB5	8799	10555	0.14%	0.018%
6	4.664	281	285	290	rBV	18225	22659	0.31%	0.038%
7	6.699	624	631	642	rVB	193878	309554	4.18%	0.523%
8	6.863	652	659	674	rBV	641868	1043501	14.09%	1.762%
9	7.046	683	690	700	rVV	673365	1050884	14.19%	1.775%
10	7.146	704	707	712	rVB4	5891	7929	0.11%	0.013%
11	7.510	763	769	777	rBV	651894	991445	13.39%	1.675%
12	7.587	778	782	787	rVB4	6789	9926	0.13%	0.017%
13	8.228	884	891	902	rBV	562891	871403	11.77%	1.472%
14	8.663	958	965	977	rBV	787222	1281181	17.30%	2.164%
15	8.799	984	988	993	rBV4	6408	13709	0.19%	0.023%
16	9.104	1036	1040	1048	rVB4	9153	16578	0.22%	0.028%
17	9.375	1080	1086	1097	rBV	632869	1043643	14.09%	1.763%
18	9.910	1171	1177	1193	rBV	954735	1596590	21.56%	2.697%
19	10.081	1199	1206	1219	rBV	222859	377200	5.09%	0.637%
20	10.281	1233	1240	1248	rBV	977422	1628484	21.99%	2.751%
21	10.434	1257	1266	1281	rBV	891789	1571682	21.23%	2.655%
22	11.887	1507	1513	1520	rVB2	18525	30071	0.41%	0.051%
23	12.775	1660	1664	1668	rVB3	7842	11679	0.16%	0.020%
24	13.010	1697	1704	1708	rVB4	6258	9393	0.13%	0.016%
25	13.081	1708	1716	1721	rBV4	5036	9895	0.13%	0.017%
26	13.592	1795	1803	1815	rBV	2184585	2956041	39.92%	4.993%
27	13.857	1840	1848	1857	rBV	2320841	3471086	46.88%	5.863%
28	14.098	1884	1889	1894	rVB4	4664	7419	0.10%	0.013%
29	14.169	1894	1901	1911	rBV	1572148	2321897	31.36%	3.922%
30	14.334	1924	1929	1933	rVB4	6713	10380	0.14%	0.018%
31	14.392	1933	1939	1951	rBV2	115826	242547	3.28%	0.410%
32	14.610	1972	1976	1982	rVB6	9893	13085	0.18%	0.022%
33	14.992	2037	2041	2048	rBV4	7972	12998	0.18%	0.022%
34	15.057	2048	2052	2057	rVB3	7171	10422	0.14%	0.018%
35	15.169	2064	2071	2083	rBV	3292137	4571564	61.74%	7.721%
36	15.298	2086	2093	2103	rBV	1126047	1470914	19.86%	2.484%

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37	15.404	2108	2111	2115	rVV	21606	30126	0.41%	0.051%
38	15.616	2143	2147	2151	rBV4	12034	20670	0.28%	0.035%
39	15.922	2195	2199	2202	rBV4	5839	7415	0.10%	0.013%
40	15.957	2202	2205	2214	rVB10	6170	13411	0.18%	0.023%
41	16.086	2223	2227	2230	rBV4	7189	9851	0.13%	0.017%
42	16.433	2282	2286	2292	rVB5	4305	8418	0.11%	0.014%
43	16.710	2329	2333	2337	rBV3	16079	25656	0.35%	0.043%
44	16.881	2355	2362	2363	rBV4	6993	8867	0.12%	0.015%
45	16.922	2363	2369	2378	rBV	2131251	2855140	38.56%	4.822%
46	17.022	2378	2386	2398	rBV	3933347	5434924	73.40%	9.180%
47	17.139	2403	2406	2410	rVV4	10942	15060	0.20%	0.025%
48	17.316	2430	2436	2440	rBV7	9461	15670	0.21%	0.026%
49	17.475	2456	2463	2465	rBV7	4864	9759	0.13%	0.016%
50	17.504	2465	2468	2472	rVB3	5418	8652	0.12%	0.015%
51	17.628	2483	2489	2494	rBV	63686	83035	1.12%	0.140%
52	17.851	2522	2527	2533	rBV	97542	141054	1.90%	0.238%
53	18.151	2573	2578	2584	rVB6	13778	21459	0.29%	0.036%
54	18.810	2684	2690	2693	rVB4	15517	24656	0.33%	0.042%
55	18.886	2699	2703	2711	rVB2	52075	73970	1.00%	0.125%
56	18.963	2711	2716	2720	rBV	58220	83939	1.13%	0.142%
57	19.145	2743	2747	2756	rBV4	30599	51649	0.70%	0.087%
58	19.327	2770	2778	2790	rBV	5072903	6681979	90.24%	11.286%
59	19.416	2791	2793	2799	rVB5	9511	10381	0.14%	0.018%
60	19.916	2875	2878	2882	rVB	13594	13997	0.19%	0.024%
61	20.416	2960	2963	2966	rVB	24216	22691	0.31%	0.038%
62	20.880	3037	3042	3059	rBV	196448	532952	7.20%	0.900%
63	21.074	3073	3075	3079	rVB3	24939	26924	0.36%	0.045%
64	21.133	3079	3085	3095	rBV	2739186	3389707	45.78%	5.725%
65	21.321	3114	3117	3120	rBV2	42442	45812	0.62%	0.077%
66	21.751	3187	3190	3193	rBV	49554	60693	0.82%	0.103%
67	22.204	3264	3267	3275	rVB2	64675	86924	1.17%	0.147%
68	22.710	3349	3353	3359	rVB	97989	132621	1.79%	0.224%
69	23.192	3427	3435	3443	rBV	4137310	7404623	100.00%	12.506%
70	23.268	3444	3448	3452	rVV	118684	218416	2.95%	0.369%
71	23.327	3452	3458	3472	rVB	2079751	3768988	50.90%	6.366%
72	23.910	3552	3557	3564	rVB	117376	219500	2.96%	0.371%
73	24.651	3678	3683	3690	rVB2	84475	178562	2.41%	0.302%

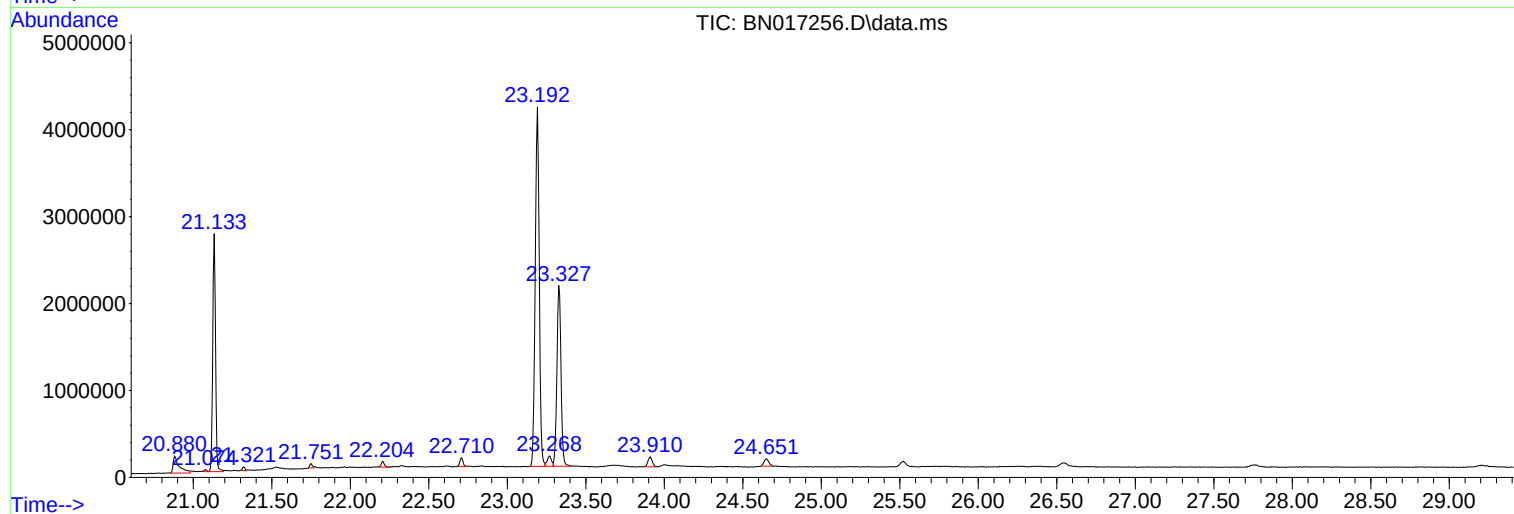
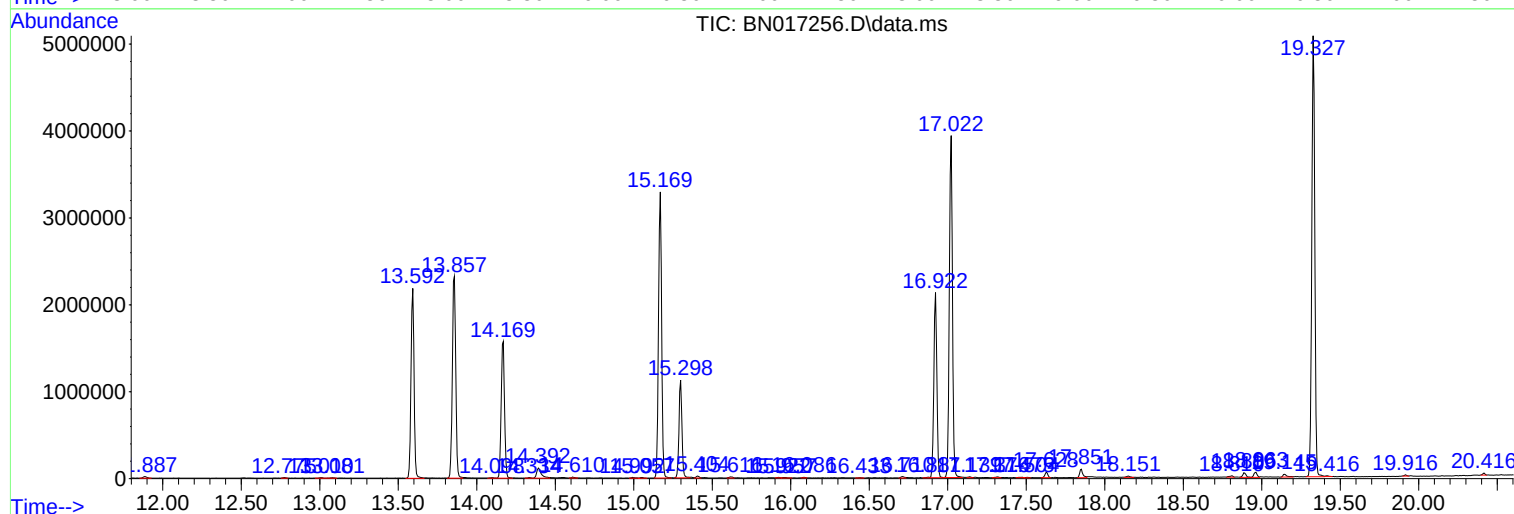
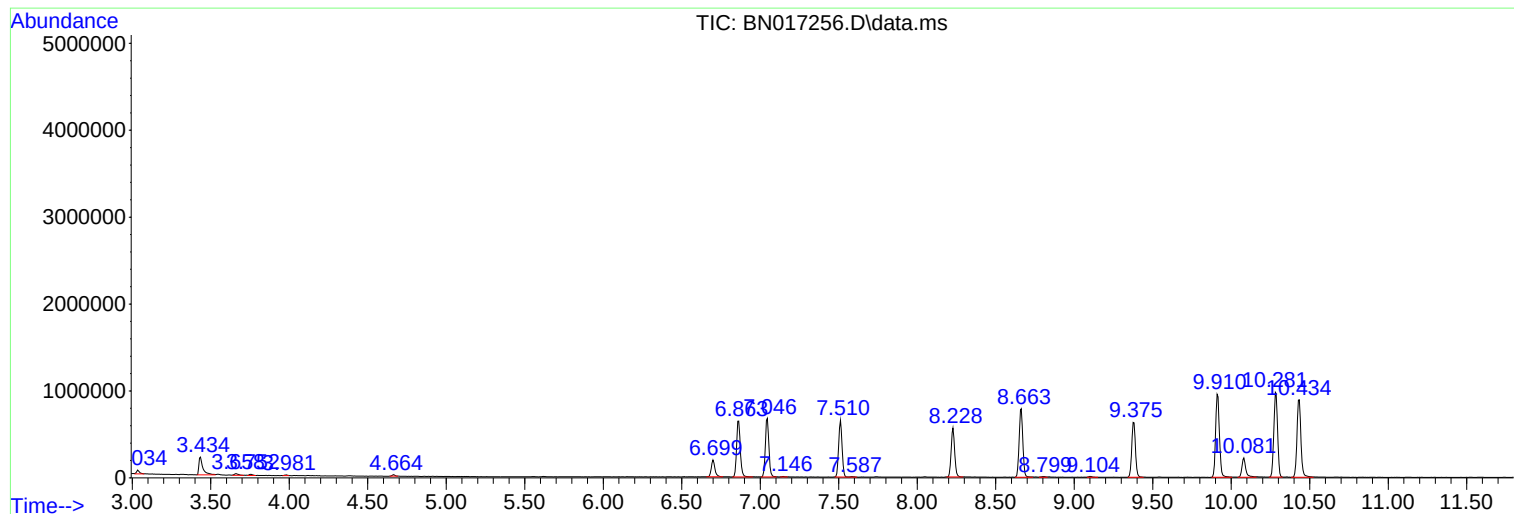
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN110221.M
Quant Title : SVOA CALIBRATION

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



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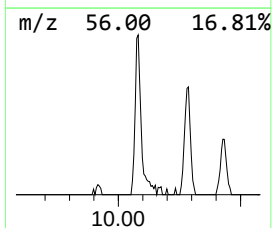
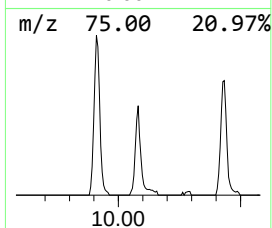
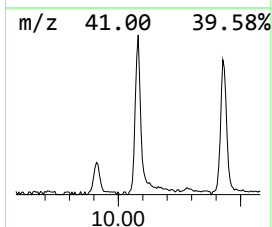
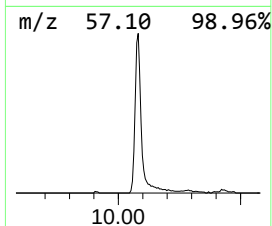
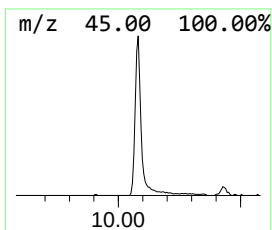
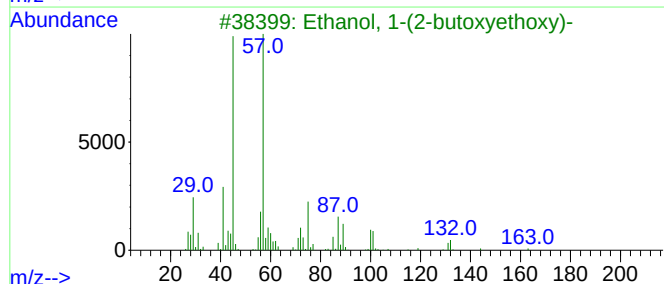
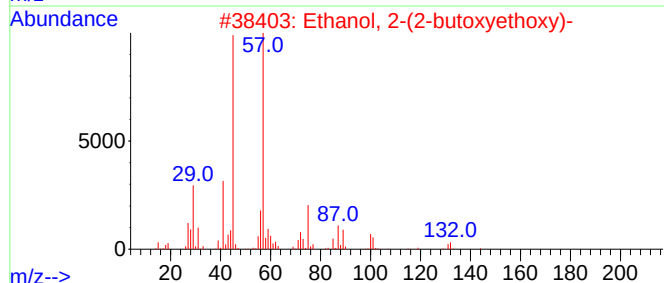
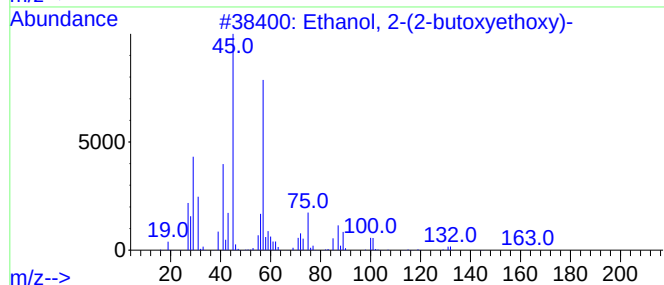
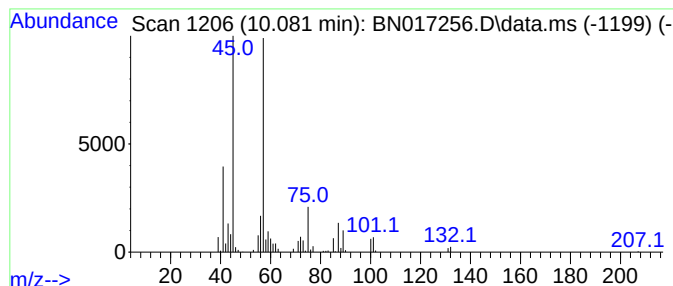
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.081	4.63 ng/ul	377200	Naphthalene-d8	10.281

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, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	90
4			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
5			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	72



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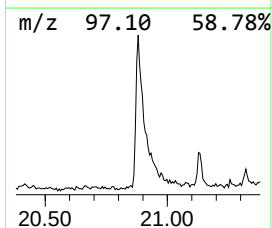
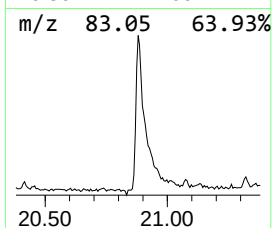
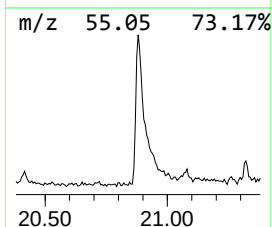
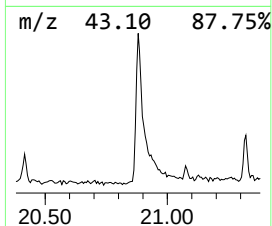
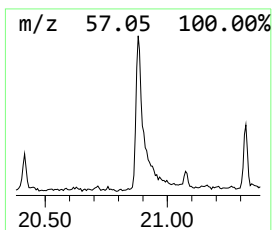
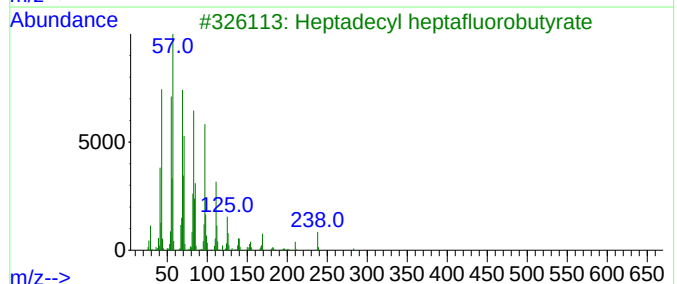
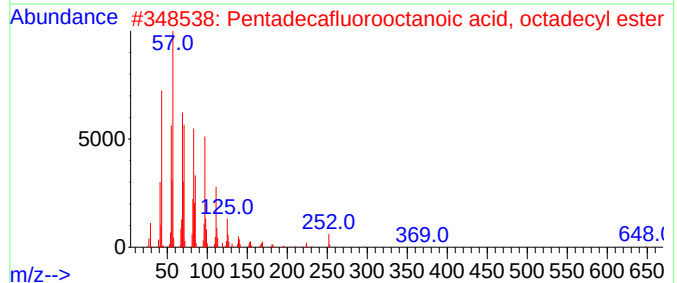
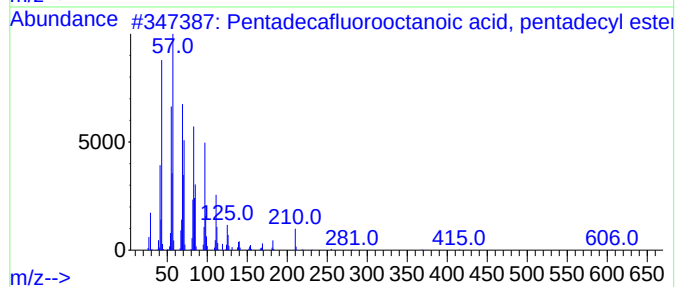
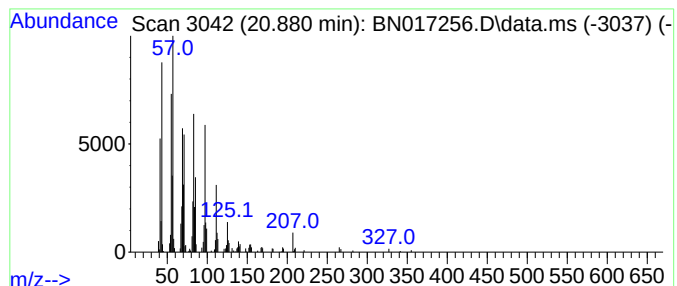
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 Pentadecafluorooctanoic aci... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.880	3.14 ng/ul	532952	Chrysene-d12	21.133	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecafluorooctanoic acid, pe...	624	C23H31F15O2	1000406-04-5	94
2	Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94
3	Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	93
4	Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	93
5	Eicosyl trifluoroacetate	394	C22H41F3O2	1000351-75-2	91



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TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Ethanol, 2-(2-b...	10.081	4.6	ng/ul	377200	2	10.281	1628480	20.0
Pentadecafluoro...	20.880	3.1	ng/ul	532952	5	21.133	3389710	20.0