

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM011720\
 Data File : BM024530.D
 Acq On : 18 Jan 2020 11:50
 Operator : JU
 Sample : L1169-14
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BF777

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\SOM-EPA-BM011520MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.057	26	29	35	rVB	36760	44886	0.59%	0.068%
2	3.675	128	134	139	rBV6	11741	19108	0.25%	0.029%
3	3.757	144	148	152	rBV3	8695	13814	0.18%	0.021%
4	6.645	634	639	653	rVB	183033	320127	4.18%	0.485%
5	6.804	660	666	677	rBV	556674	835070	10.91%	1.264%
6	6.998	692	699	706	rBV	673511	1064375	13.91%	1.612%
7	7.457	770	777	786	rBV	784223	1221521	15.96%	1.850%
8	7.540	786	791	798	rVB	148916	218359	2.85%	0.331%
9	8.163	891	897	909	rBV	570413	878003	11.47%	1.329%
10	8.263	909	914	922	rVB5	12454	21685	0.28%	0.033%
11	8.592	963	970	987	rVB	840773	1353502	17.68%	2.049%
12	9.098	1051	1056	1062	rVB	17771	25233	0.33%	0.038%
13	9.310	1084	1092	1102	rBV	739486	1205843	15.75%	1.826%
14	9.392	1102	1106	1112	rVB4	8374	15583	0.20%	0.024%
15	9.845	1175	1183	1195	rBV	1122779	1831884	23.93%	2.774%
16	10.104	1223	1227	1231	rVB3	4684	8154	0.11%	0.012%
17	10.216	1239	1246	1253	rBV	1128488	1844002	24.09%	2.792%
18	10.286	1256	1258	1263	rVB5	9774	12617	0.16%	0.019%
19	10.351	1263	1269	1279	rBV	62150	115536	1.51%	0.175%
20	11.816	1511	1518	1526	rBV	20312	33688	0.44%	0.051%
21	12.722	1666	1672	1675	rBV3	11028	14401	0.19%	0.022%
22	12.951	1706	1711	1717	rVB2	34604	52467	0.69%	0.079%
23	13.527	1802	1809	1814	rBV	2748571	3720747	48.61%	5.634%
24	13.569	1814	1816	1823	rVB	120566	150553	1.97%	0.228%
25	13.786	1846	1853	1865	rBV	2724178	3988327	52.10%	6.039%
26	14.104	1900	1907	1912	rBV	2065336	2970199	38.80%	4.497%
27	14.204	1921	1924	1930	rVB4	8219	11510	0.15%	0.017%
28	14.310	1936	1942	1953	rBV	214211	352343	4.60%	0.533%
29	14.798	2021	2025	2029	rBV3	6540	10774	0.14%	0.016%
30	14.951	2045	2051	2055	rBV5	9610	15532	0.20%	0.024%
31	15.015	2057	2062	2067	rVB4	5497	9905	0.13%	0.015%
32	15.104	2069	2077	2091	rBV	4070837	5405997	70.62%	8.185%
33	15.221	2091	2097	2114	rVV	1223985	1679908	21.95%	2.544%
34	15.345	2114	2118	2125	rVB	42387	58165	0.76%	0.088%

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35	15.480	2136	2141	2146	rBV3	7876	9281	0.12%	0.014%
36	15.886	2205	2210	2216	rBV5	13026	26111	0.34%	0.040%
37	16.639	2333	2338	2341	rBV2	10230	15243	0.20%	0.023%
38	16.668	2341	2343	2347	rVB3	6507	7939	0.10%	0.012%
39	16.851	2368	2374	2385	rBV	2780723	3765984	49.20%	5.702%
40	16.951	2385	2391	2403	rVV2	4604733	6291520	82.19%	9.526%
41	17.174	2424	2429	2432	rBV2	7350	10936	0.14%	0.017%
42	17.551	2487	2493	2498	rBV2	232173	281606	3.68%	0.426%
43	17.792	2529	2534	2541	rBV	147346	198921	2.60%	0.301%
44	17.851	2541	2544	2550	rVB	23635	36429	0.48%	0.055%
45	18.745	2691	2696	2699	rVB6	8630	12192	0.16%	0.018%
46	18.886	2716	2720	2726	rBV	54301	72456	0.95%	0.110%
47	19.086	2750	2754	2760	rBV5	46477	67813	0.89%	0.103%
48	19.139	2760	2763	2768	rVB	39734	53753	0.70%	0.081%
49	19.256	2776	2783	2792	rBV	5911127	7654541	100.00%	11.590%
50	19.327	2792	2795	2798	rVB5	14055	18990	0.25%	0.029%
51	19.509	2822	2826	2829	rBV2	17448	20684	0.27%	0.031%
52	19.821	2876	2879	2883	rBV5	19816	22598	0.30%	0.034%
53	19.868	2883	2887	2890	rBV4	21427	24863	0.32%	0.038%
54	20.233	2945	2949	2952	rVB5	19224	26334	0.34%	0.040%
55	20.362	2969	2971	2976	rVB3	35755	37263	0.49%	0.056%
56	20.815	3044	3048	3054	rBV	647131	810161	10.58%	1.227%
57	21.056	3084	3089	3099	rBV	3318523	4288550	56.03%	6.493%
58	21.268	3121	3125	3129	rBV	146663	166150	2.17%	0.252%
59	21.692	3193	3197	3202	rBV	202229	233732	3.05%	0.354%
60	22.127	3268	3271	3280	rVB	248464	335830	4.39%	0.508%
61	22.609	3349	3353	3357	rBV	290874	382499	5.00%	0.579%
62	23.044	3420	3427	3437	rVB	3848371	6533170	85.35%	9.892%
63	23.174	3439	3449	3461	rVB	2178654	4310503	56.31%	6.527%
64	23.744	3541	3546	3551	rVB	263712	430499	5.62%	0.652%
65	24.433	3659	3663	3671	rVB	196218	374176	4.89%	0.567%

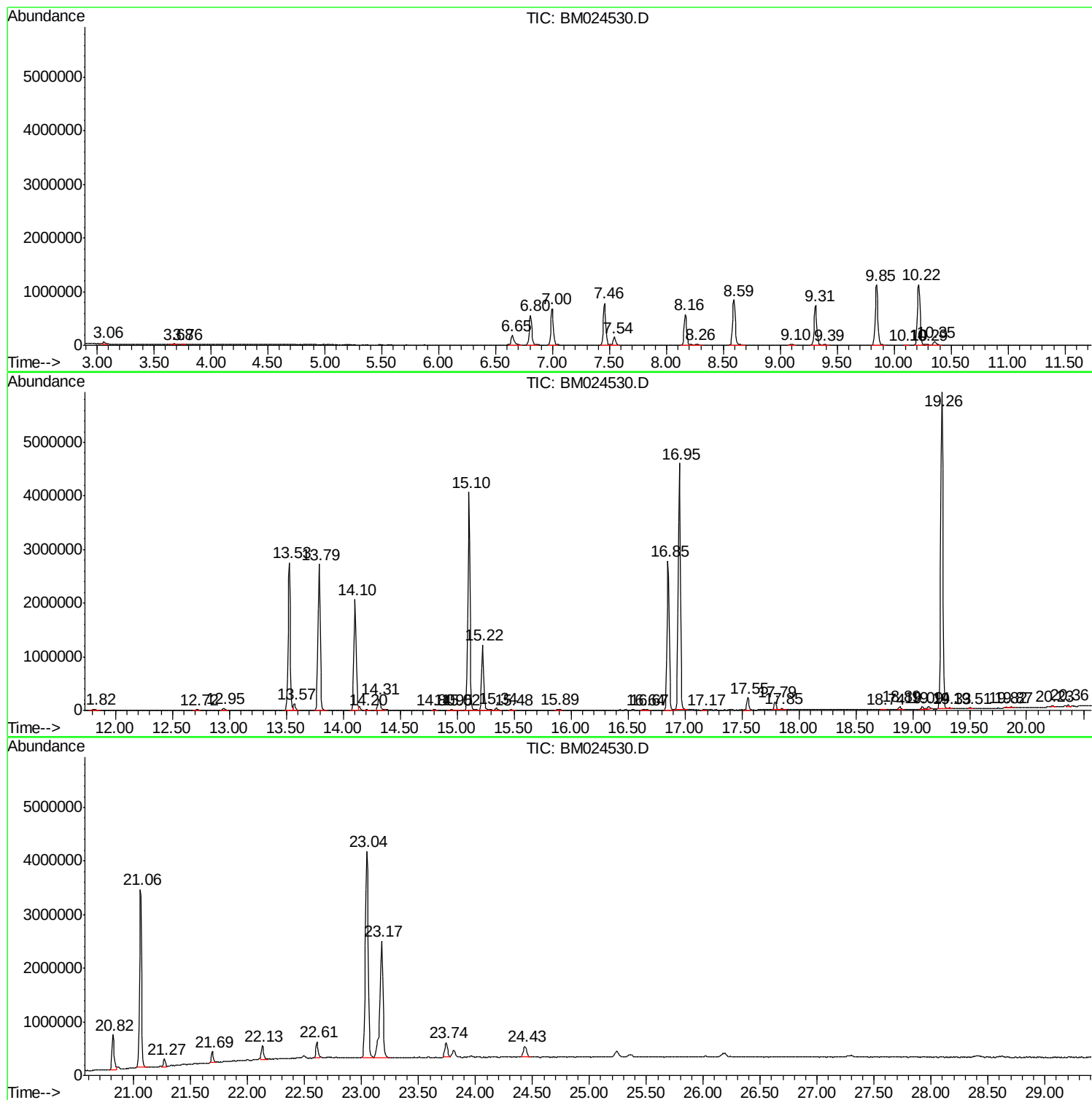
Sum of corrected areas: 66044545

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011520MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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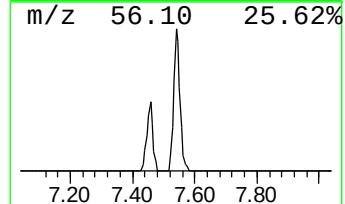
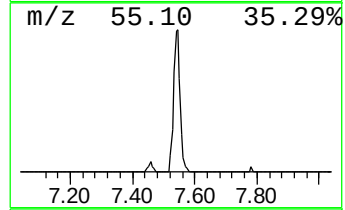
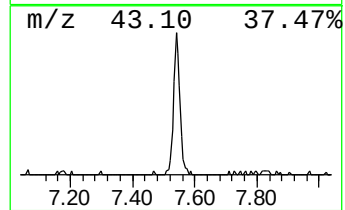
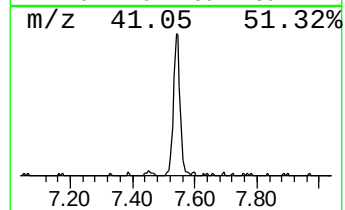
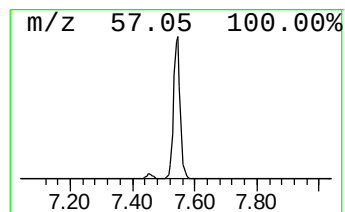
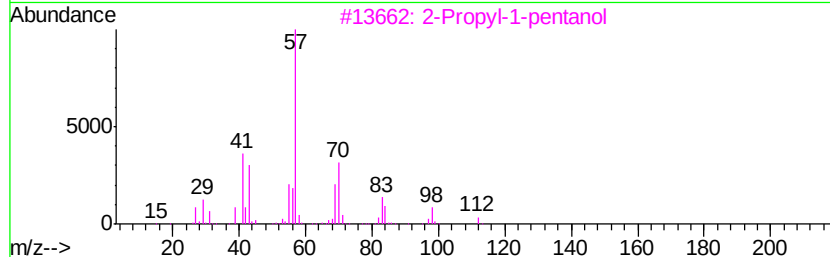
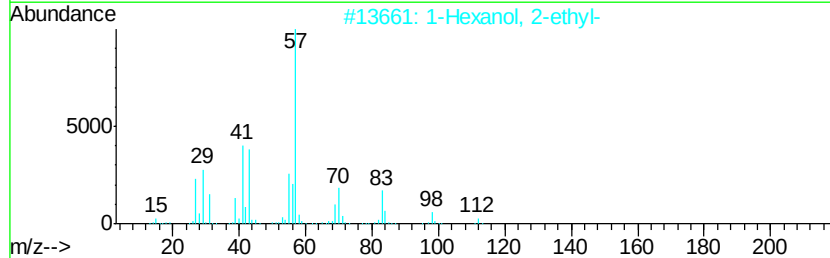
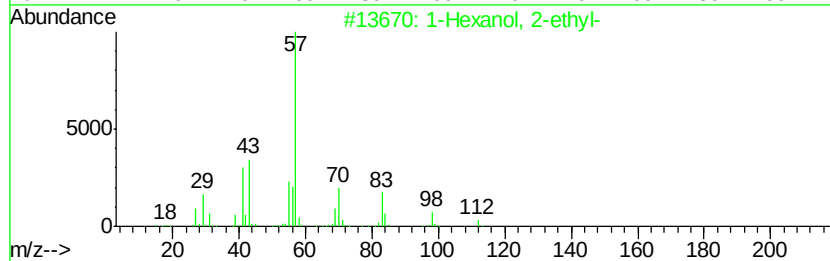
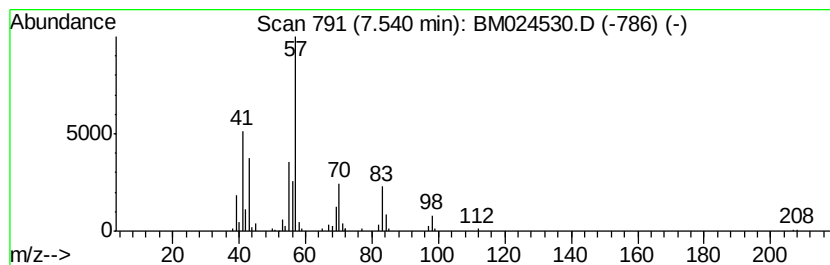
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011520MA.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.54	3.58 ng/ul	218359	1,4-Dichlorobenzene-d4	7.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	83
2		1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
3		2-Propyl-1-pentanol	130	C8H18O	058175-57-8	53
4		2-Heptenal, (E)-	112	C7H12O	018829-55-5	50
5		2-Ethyl-1-hexanol, pentafluoropr...	276	C11H17F5O2	1000365-51-1	50



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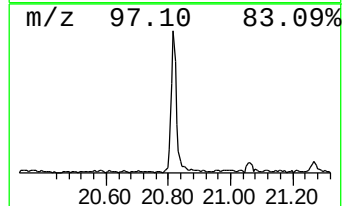
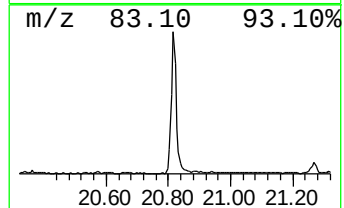
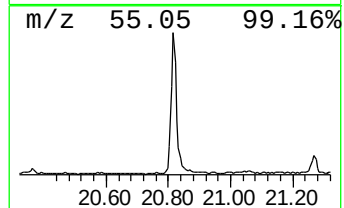
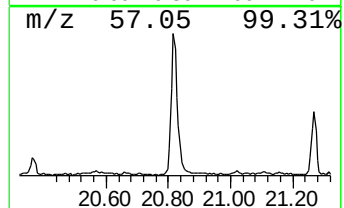
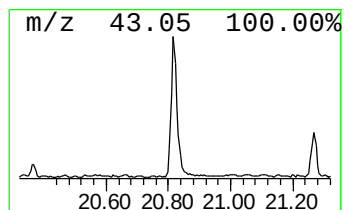
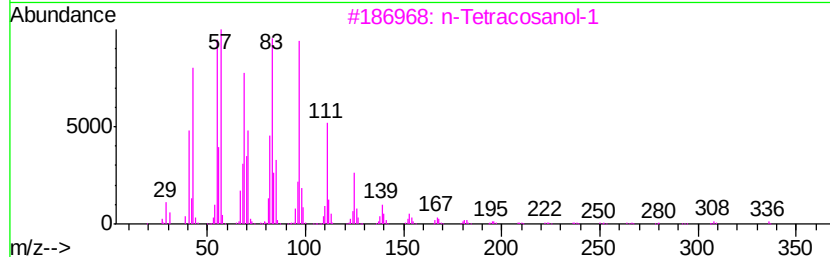
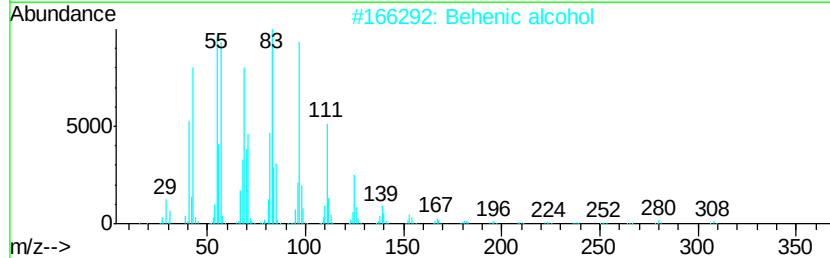
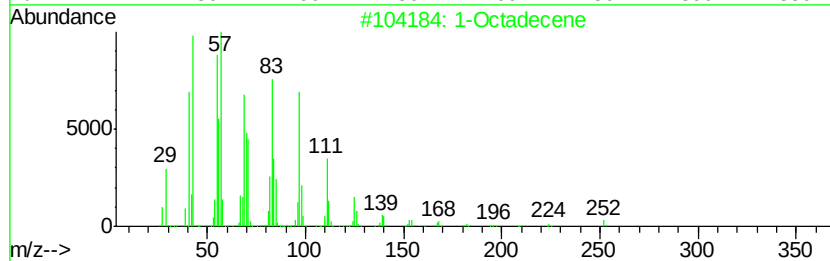
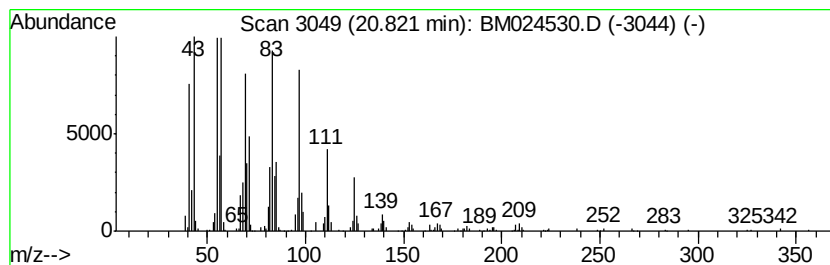
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
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Peak Number 2 (DEL) Alkane: Cyclic20.82 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.82	3.78 ng/ul	810161	Chrysene-d12	21.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Octadecene	252	C18H36	000112-88-9	96
2		Behenic alcohol	326	C22H46O	000661-19-8	95
3		n-Tetracosanol-1	354	C24H50O	000506-51-4	95
4		3-Eicosene, (E)-	280	C20H40	074685-33-9	95
5		Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	93



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-ethyl-	7.54	3.6	ng/ul	218359	1	7.46	1221520	20.0
(DEL) Alkane: Cyc...	20.82	3.8	ng/ul	810161	5	21.06	4288550	20.0