

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP070524\
 Data File : BP020792.D
 Acq On : 05 Jul 2024 17:15
 Operator : MA/JU
 Sample : P2987-13
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0TA2

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-BP062524.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP020792.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.264	44	47	54	rVB	40107	52841	1.05%	0.091%
2	3.540	91	94	103	rBV	33908	55955	1.11%	0.096%
3	3.681	116	118	132	rBV	250111	393113	7.79%	0.676%
4	3.993	167	171	180	rVB	13505	21163	0.42%	0.036%
5	4.499	252	257	261	rBV7	6485	14039	0.28%	0.024%
6	4.534	261	263	267	rVB4	4689	5917	0.12%	0.010%
7	4.887	319	323	331	rVB	24217	37567	0.74%	0.065%
8	5.140	361	366	369	rBV5	2991	5999	0.12%	0.010%
9	6.775	637	644	651	rBV7	6388	15327	0.30%	0.026%
10	6.922	662	669	680	rBV	827861	1330418	26.36%	2.288%
11	7.075	688	695	706	rVB	663873	1005600	19.93%	1.730%
12	7.275	722	729	739	rBV	854511	1380456	27.35%	2.375%
13	7.357	739	743	755	rVB5	9363	24999	0.50%	0.043%
14	7.728	799	806	815	rBV	903342	1461019	28.95%	2.513%
15	8.434	919	926	944	rBV	1050794	1726204	34.20%	2.969%
16	8.881	994	1002	1014	rBV	787993	1355370	26.86%	2.331%
17	9.040	1024	1029	1034	rVB9	5090	10918	0.22%	0.019%
18	9.257	1061	1066	1071	rVB8	3834	7491	0.15%	0.013%
19	9.434	1090	1096	1103	rBV2	17349	27257	0.54%	0.047%
20	9.587	1114	1122	1132	rBV	633703	1165611	23.10%	2.005%
21	9.834	1158	1164	1175	rVB	6045	18579	0.37%	0.032%
22	10.128	1207	1214	1236	rBV	1111203	1802254	35.71%	3.100%
23	10.499	1268	1277	1284	rBV	1344814	2130854	42.22%	3.665%
24	10.634	1293	1300	1317	rVB	614700	1215611	24.09%	2.091%
25	11.051	1364	1371	1377	rBV	7269	18980	0.38%	0.033%
26	11.240	1395	1403	1411	rBV3	38723	99818	1.98%	0.172%
27	11.993	1526	1531	1536	rBV5	6098	11042	0.22%	0.019%
28	12.087	1541	1547	1554	rVB	15316	28281	0.56%	0.049%
29	12.640	1636	1641	1646	rBV8	2498	5313	0.11%	0.009%
30	12.693	1646	1650	1659	rVB9	5495	13119	0.26%	0.023%
31	12.951	1689	1694	1700	rBV5	7468	14017	0.28%	0.024%
32	13.322	1748	1757	1763	rVB10	6414	13846	0.27%	0.024%
33	13.528	1788	1792	1797	rBV5	3868	6881	0.14%	0.012%
34	13.763	1825	1832	1842	rBV	1974740	2684493	53.19%	4.618%
35	14.045	1866	1880	1892	rBV	1998089	3293631	65.26%	5.665%
36	14.245	1909	1914	1918	rVB8	3551	6725	0.13%	0.012%

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Title : SVOA CALIBRATION

37	14.357	1921	1933	1946	rBV	1870118	2883779	57.14%	4.960%
38	14.587	1963	1972	1993	rBV	675608	1330475	26.36%	2.289%
39	14.787	2002	2006	2016	rVB	16279	34180	0.68%	0.059%
40	15.175	2068	2072	2074	rBV	8920	8990	0.18%	0.015%
41	15.210	2074	2078	2083	rVB6	8796	16576	0.33%	0.029%
42	15.369	2096	2105	2120	rBV	2623266	3992433	79.11%	6.867%
43	15.504	2122	2128	2142	rVV	659524	1058388	20.97%	1.821%
44	15.616	2142	2147	2152	rVB4	13026	23247	0.46%	0.040%
45	15.957	2201	2205	2208	rBV6	5614	8301	0.16%	0.014%
46	16.098	2226	2229	2237	rVB9	7157	11305	0.22%	0.019%
47	16.175	2237	2242	2247	rVB4	6224	10567	0.21%	0.018%
48	16.275	2255	2259	2261	rBV3	5696	7909	0.16%	0.014%
49	16.569	2304	2309	2315	rBV8	11320	25028	0.50%	0.043%
50	16.928	2366	2370	2371	rBV2	6912	7686	0.15%	0.013%
51	16.951	2372	2374	2379	rVB4	8012	10505	0.21%	0.018%
52	17.045	2386	2390	2392	rBV5	3219	5107	0.10%	0.009%
53	17.092	2394	2398	2403	rVV8	10392	15344	0.30%	0.026%
54	17.169	2403	2411	2417	rBV	2263803	3401130	67.39%	5.850%
55	17.269	2421	2428	2440	rVV	2804046	4249448	84.20%	7.309%
56	17.369	2440	2445	2451	rBV9	10286	27854	0.55%	0.048%
57	17.469	2459	2462	2469	rVB7	7624	15921	0.32%	0.027%
58	17.569	2476	2479	2486	rBV9	6272	12777	0.25%	0.022%
59	17.869	2527	2530	2535	rVB2	16602	22174	0.44%	0.038%
60	18.116	2566	2572	2580	rBV	541936	793772	15.73%	1.365%
61	19.198	2752	2756	2760	rBV5	36069	54393	1.08%	0.094%
62	19.280	2766	2770	2774	rBV	30222	47989	0.95%	0.083%
63	19.439	2792	2797	2810	rBV2	134927	273979	5.43%	0.471%
64	19.651	2827	2833	2840	rBV	3694087	5031577	99.70%	8.655%
65	21.292	3107	3112	3121	rBV	433104	700070	13.87%	1.204%
66	21.621	3162	3168	3179	rBV2	2271841	3653426	72.39%	6.284%
67	24.733	3688	3697	3710	rVB2	1832838	5046664	100.00%	8.681%
68	24.968	3728	3737	3750	rVB	1368245	3894968	77.18%	6.700%

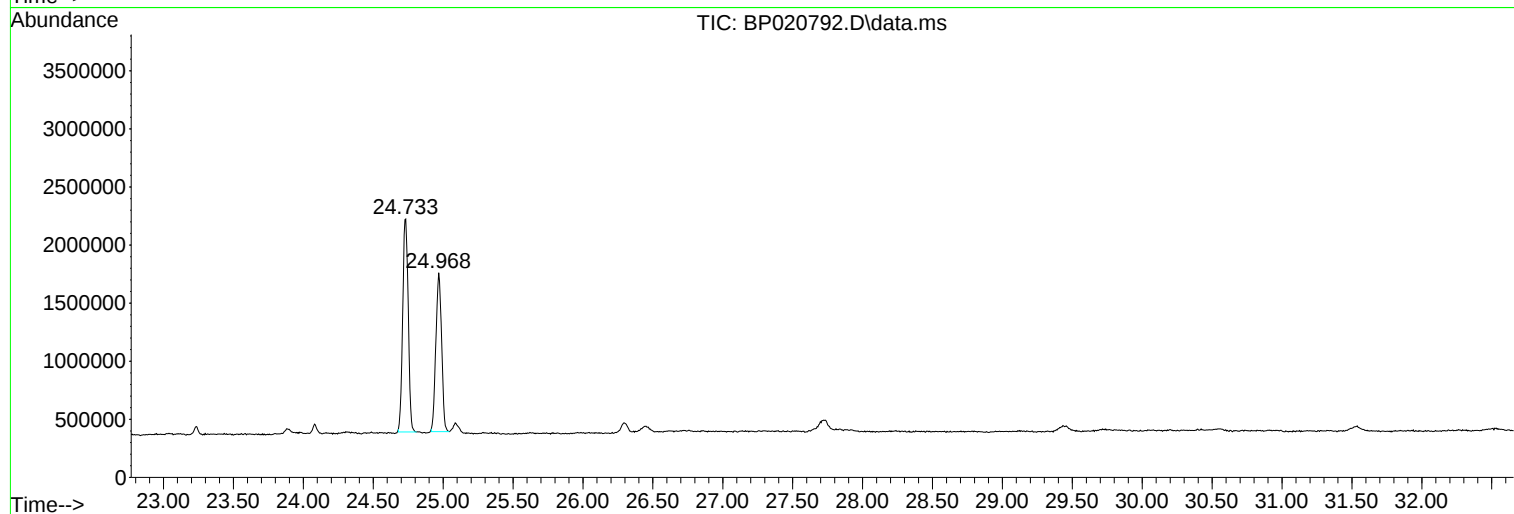
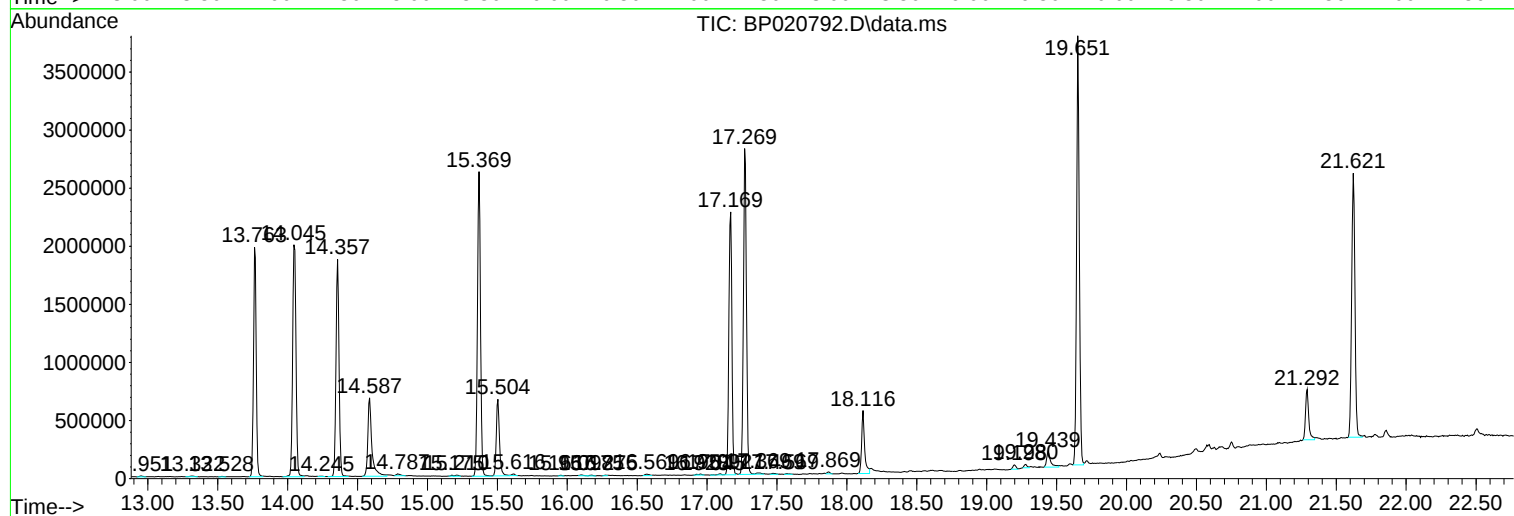
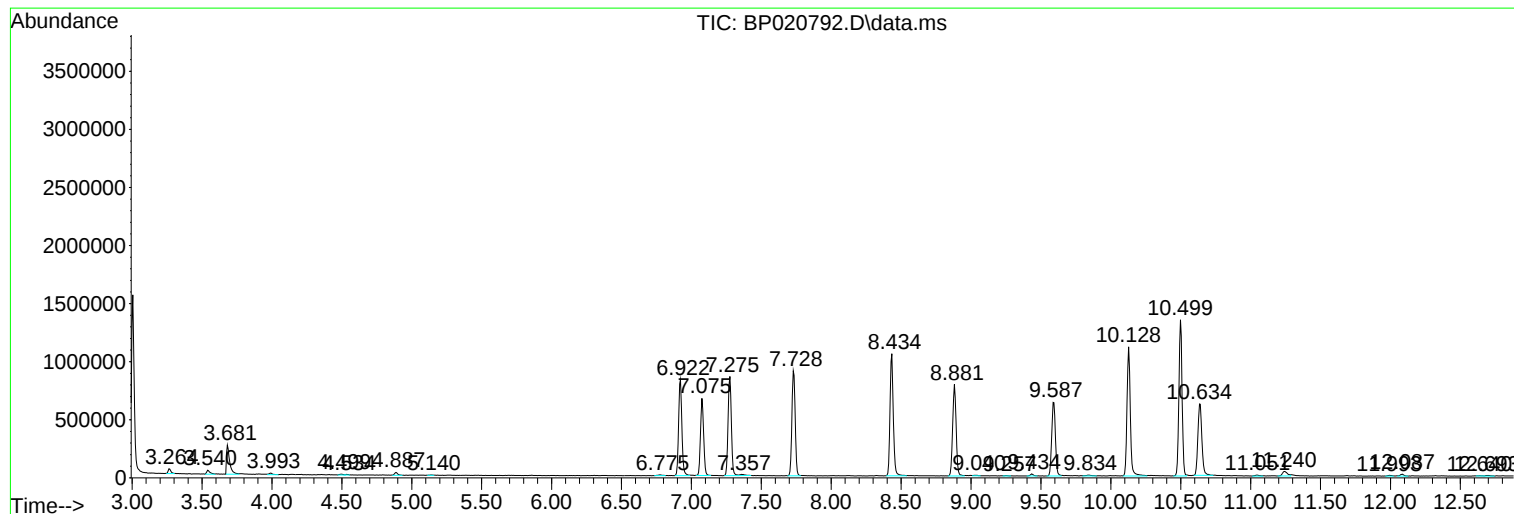
Sum of corrected areas: 58136670

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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



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Sample : P2987-13
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ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0TA2

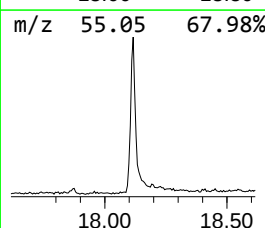
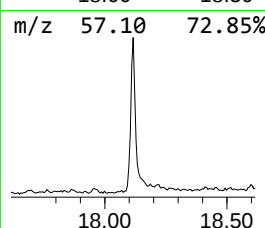
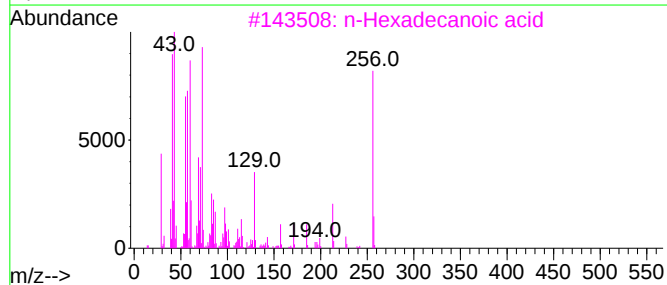
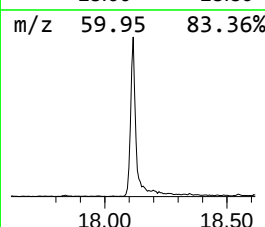
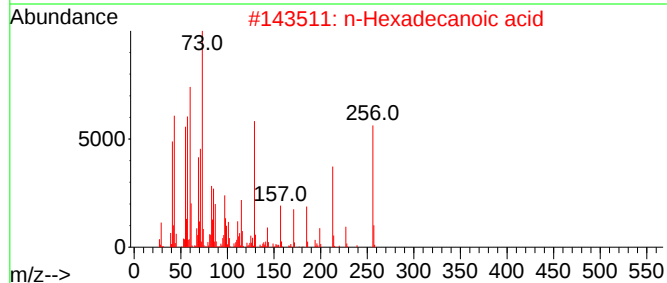
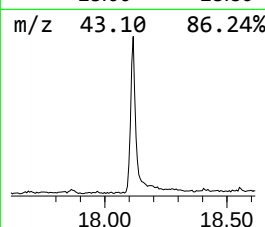
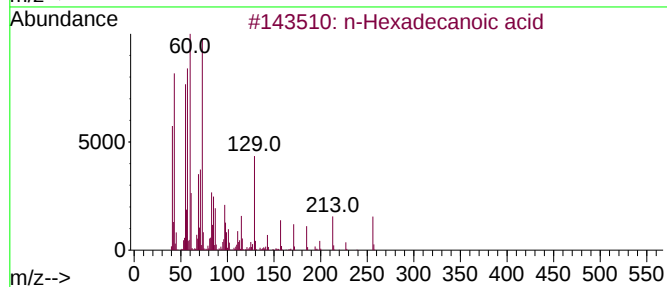
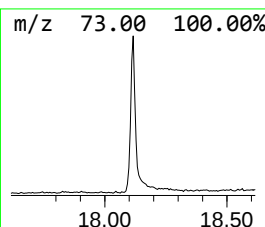
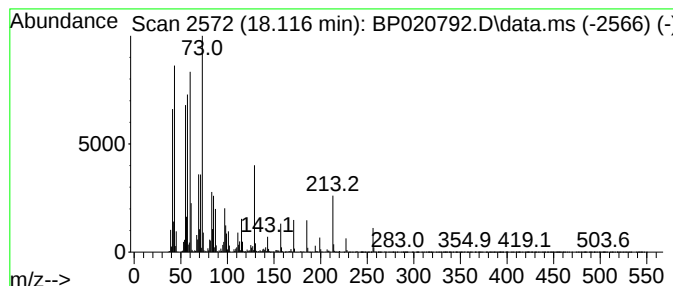
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.116	4.67 ng/ul	793772	Phenanthrene-d10	17.169

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5			Tridecanoic acid	214	C13H26O2	000638-53-9	95



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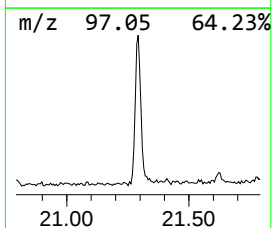
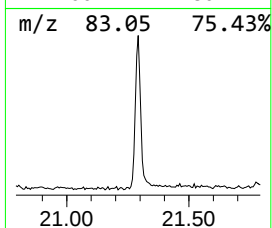
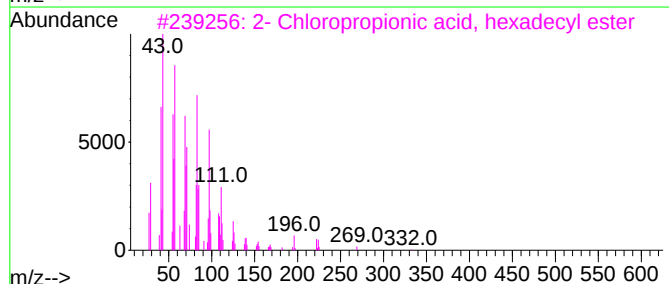
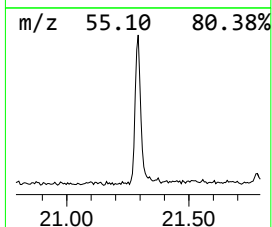
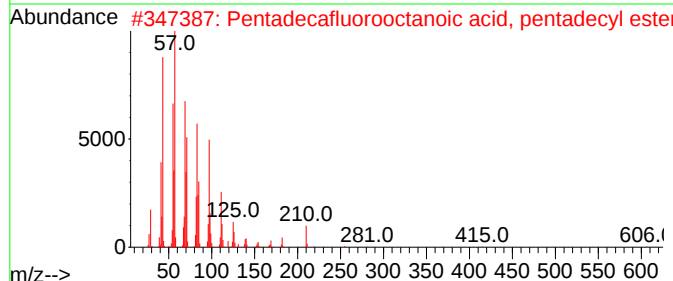
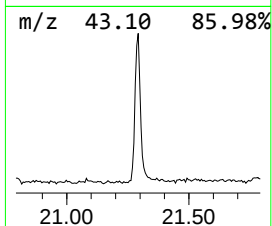
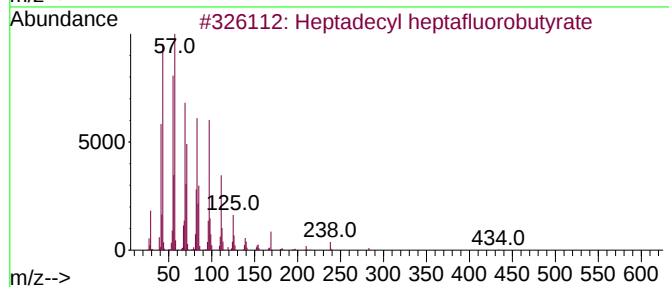
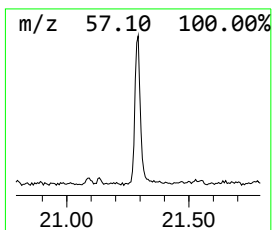
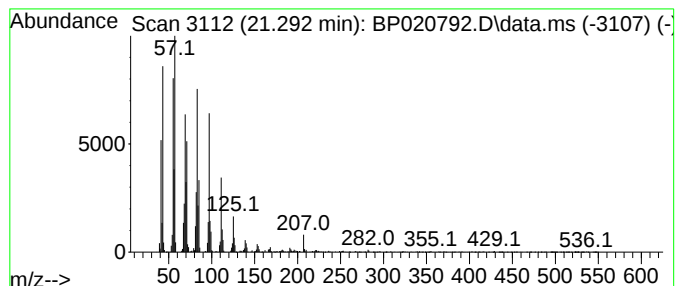
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062524.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Heptadecyl heptafluorobutyrate Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.292	3.83 ng/ul	700070	Chrysene-d12	21.621	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
2	Pentadecafluorooctanoic acid, pe...	624	C23H31F15O2	1000406-04-5	94
3	2- Chloropropionic acid, hexadec...	332	C19H37ClO2	086711-81-1	94
4	Pentafluoropropionic acid, hexad...	388	C19H33F5O2	006222-07-7	94
5	Nonacos-1-ene	406	C29H58	018835-35-3	94



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TIC Library : C:\DATABASE\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
n-Hexadecanoic ...	18.116	4.7	ng/ul	793772	4	17.169	3401130	20.0
Heptadecyl hept...	21.292	3.8	ng/ul	700070	5	21.621	3653430	20.0