

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM121323\
 Data File : BM043328.D
 Acq On : 14 Dec 2023 07:47
 Operator : MA/JU
 Sample : 05686-02
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 YCH83

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-BM120723.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM043328.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.399	32	36	43	rVB	79574	114375	0.96%	0.097%
2	3.816	103	107	123	rBV	572808	1020068	8.56%	0.862%
3	4.046	143	146	152	rVB	33501	52114	0.44%	0.044%
4	4.146	160	163	169	rVB2	22802	36639	0.31%	0.031%
5	5.081	318	322	324	rBV4	9951	16009	0.13%	0.014%
6	6.969	639	643	644	rBV4	12553	13776	0.12%	0.012%
7	7.157	668	675	685	rVB	447893	723185	6.07%	0.611%
8	7.334	697	705	718	rBV	1852247	2917546	24.49%	2.464%
9	7.522	729	737	747	rBV	1629904	2650799	22.25%	2.239%
10	7.610	747	752	761	rVB10	9063	22215	0.19%	0.019%
11	7.998	810	818	826	rBV	1602919	2552814	21.43%	2.156%
12	8.704	929	938	951	rBV	1360384	2178593	18.29%	1.840%
13	9.169	1009	1017	1029	rBV	2373138	3862523	32.42%	3.262%
14	9.322	1038	1043	1048	rBV9	8493	16972	0.14%	0.014%
15	9.545	1075	1081	1082	rBV5	9506	13870	0.12%	0.012%
16	9.886	1131	1139	1151	rBV	1746032	2898217	24.33%	2.448%
17	10.422	1220	1230	1246	rBV	2530206	4254228	35.71%	3.593%
18	10.804	1287	1295	1309	rBV	2514559	4198895	35.25%	3.547%
19	10.945	1311	1319	1332	rBV	2520896	4368736	36.67%	3.690%
20	11.463	1400	1407	1410	rBV8	10028	20369	0.17%	0.017%
21	11.598	1424	1430	1441	rBV6	19799	42242	0.35%	0.036%
22	11.733	1445	1453	1472	rBV	903888	1750508	14.69%	1.479%
23	12.045	1501	1506	1510	rVB5	10893	16067	0.13%	0.014%
24	12.216	1530	1535	1545	rVB2	24826	40898	0.34%	0.035%
25	12.386	1558	1564	1570	rVV	49386	84270	0.71%	0.071%
26	13.169	1692	1697	1701	rVV8	6876	13521	0.11%	0.011%
27	13.239	1704	1709	1716	rBV10	7843	16306	0.14%	0.014%
28	13.451	1734	1745	1750	rVV2	44725	85215	0.72%	0.072%
29	13.522	1750	1757	1766	rVB2	48068	94699	0.79%	0.080%
30	13.598	1766	1770	1776	rBV6	12617	25270	0.21%	0.021%
31	14.045	1838	1846	1855	rBV	4961893	6992681	58.70%	5.906%
32	14.151	1860	1864	1870	rVB9	12108	18768	0.16%	0.016%
33	14.322	1885	1893	1907	rBV	5905947	8627634	72.43%	7.287%
34	14.521	1921	1927	1934	rBV10	9739	22537	0.19%	0.019%
35	14.621	1934	1944	1953	rBV	3846282	5576545	46.81%	4.710%
36	14.816	1969	1977	1993	rBV	388650	667669	5.60%	0.564%

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Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120723.MA.M
 Title : SVOA CALIBRATION

37	15.039	2008	2015	2021	rVB8	26421	52319	0.44%	0.044%
38	15.286	2053	2057	2063	rVB8	10176	15364	0.13%	0.013%
39	15.421	2075	2080	2083	rBV4	11213	18505	0.16%	0.016%
40	15.445	2083	2084	2093	rVB8	8441	15778	0.13%	0.013%
41	15.616	2100	2113	2120	rBV	7347938	10424259	87.51%	8.805%
42	15.733	2126	2133	2147	rBV	1474588	2122462	17.82%	1.793%
43	15.851	2149	2153	2159	rVB3	36252	56745	0.48%	0.048%
44	16.168	2203	2207	2212	rBV7	6818	12602	0.11%	0.011%
45	16.304	2223	2230	2231	rBV7	8231	15731	0.13%	0.013%
46	16.392	2242	2245	2251	rVB7	11903	20007	0.17%	0.017%
47	16.651	2283	2289	2293	rBV9	8599	20807	0.17%	0.018%
48	16.763	2304	2308	2312	rBV7	15591	23986	0.20%	0.020%
49	16.821	2316	2318	2325	rVB8	7436	15930	0.13%	0.013%
50	17.039	2350	2355	2359	rVB8	10945	18009	0.15%	0.015%
51	17.151	2367	2374	2377	rBV5	9420	26311	0.22%	0.022%
52	17.362	2401	2410	2416	rBV	4255459	6015852	50.50%	5.081%
53	17.462	2420	2427	2438	rBV2	7975975	11352999	95.30%	9.589%
54	17.621	2448	2454	2456	rBV6	15003	24998	0.21%	0.021%
55	17.739	2471	2474	2478	rBV4	14398	21999	0.18%	0.019%
56	18.033	2521	2524	2527	rVB5	11849	13802	0.12%	0.012%
57	18.133	2536	2541	2544	rBV7	14235	24576	0.21%	0.021%
58	18.262	2557	2563	2570	rBV	284152	452540	3.80%	0.382%
59	19.309	2737	2741	2749	rVB	88819	126973	1.07%	0.107%
60	19.380	2749	2753	2757	rBV	102238	155616	1.31%	0.131%
61	19.533	2775	2779	2786	rBV2	126115	176220	1.48%	0.149%
62	19.686	2802	2805	2809	rBV2	44444	55709	0.47%	0.047%
63	19.745	2809	2815	2823	rBV	8786366	11912335	100.00%	10.062%
64	20.733	2980	2983	2986	rBV2	35070	39518	0.33%	0.033%
65	21.256	3067	3072	3080	rBV2	339678	521490	4.38%	0.440%
66	21.456	3103	3106	3110	rBV	82663	97236	0.82%	0.082%
67	21.533	3113	3119	3132	rVV	3975463	5032401	42.25%	4.251%
68	22.450	3271	3275	3282	rBV	175682	240671	2.02%	0.203%
69	22.821	3334	3338	3343	rVB	184167	275508	2.31%	0.233%
70	23.797	3496	3504	3516	rVB2	4454211	8627066	72.42%	7.287%
71	23.950	3523	3530	3542	rVB	2129225	4358839	36.59%	3.682%

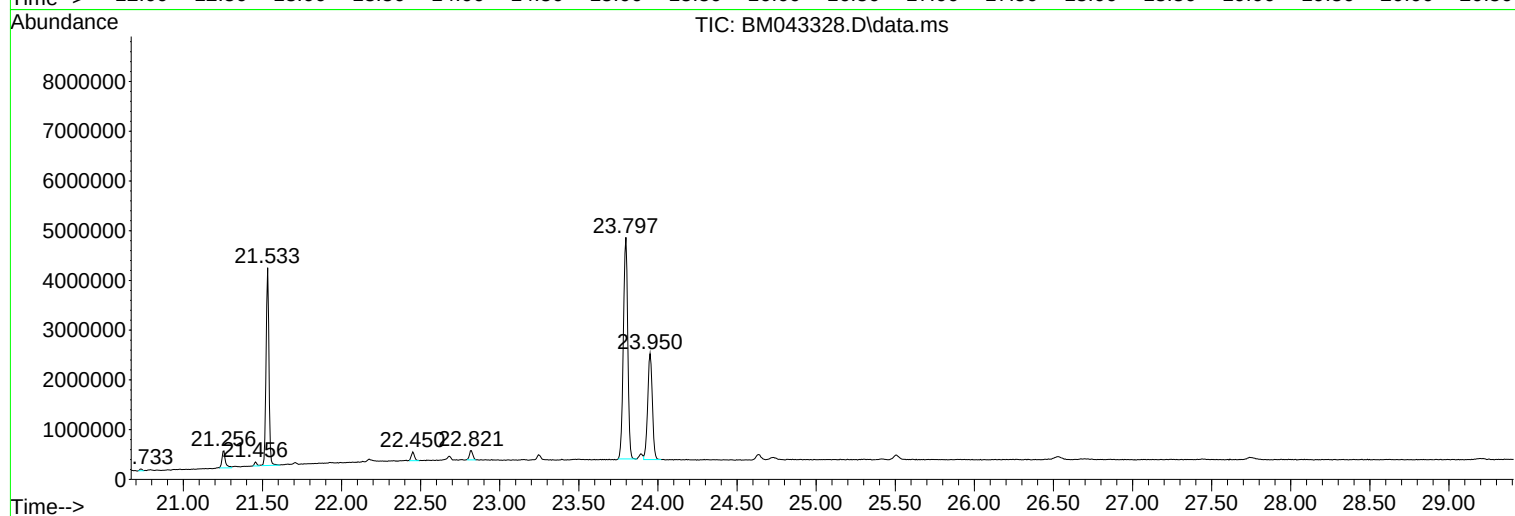
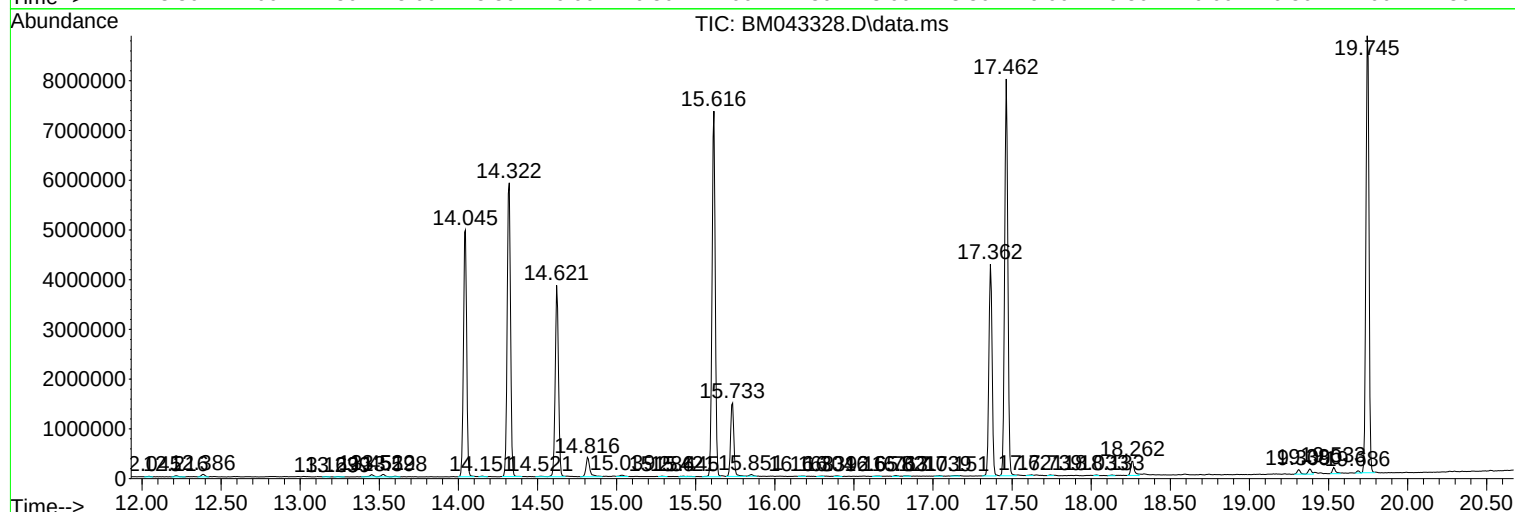
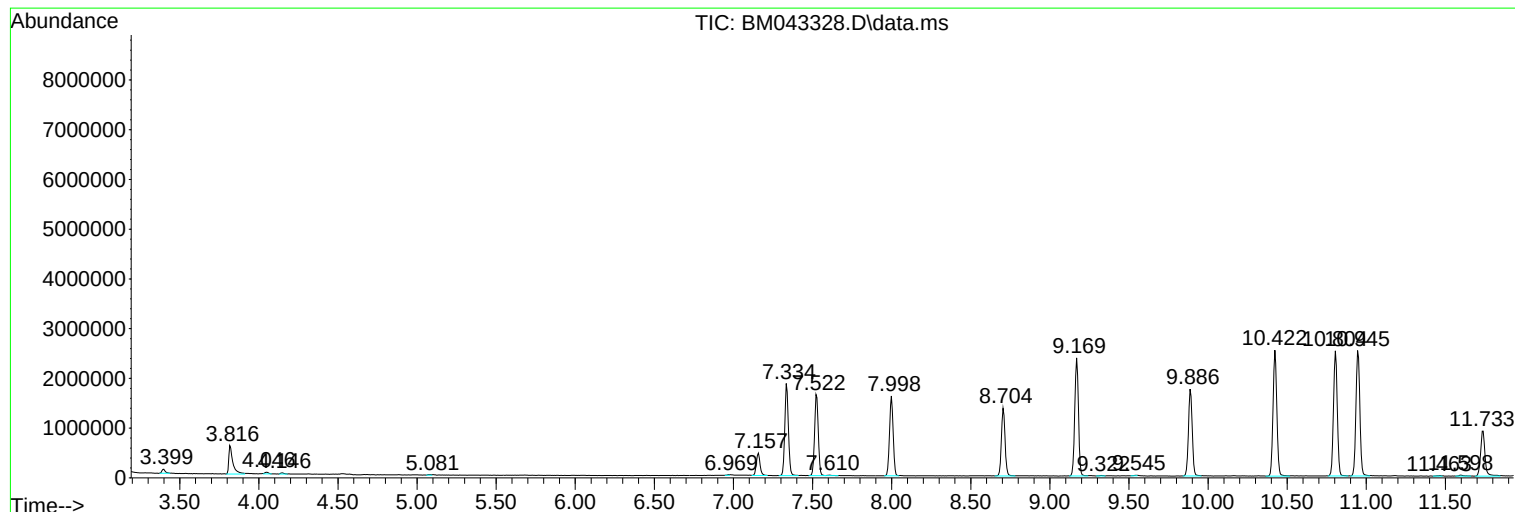
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120723.MA.M
Quant Title : SVOA CALIBRATION

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



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Sample : 05686-02
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Instrument :
BNA_M
ClientSampleId :
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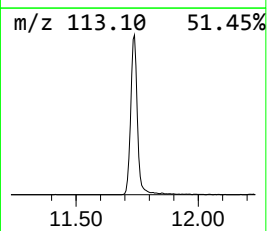
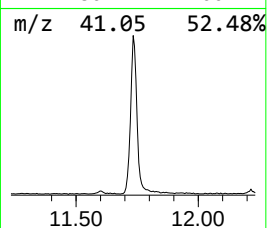
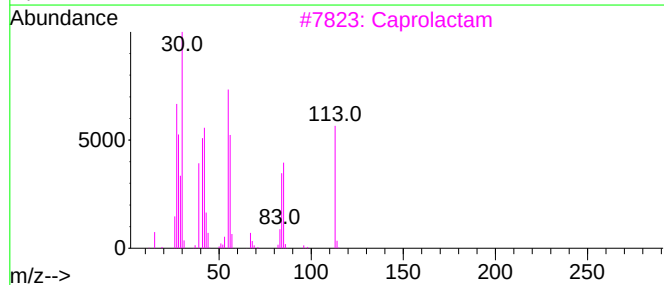
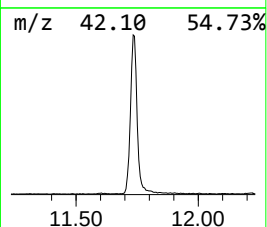
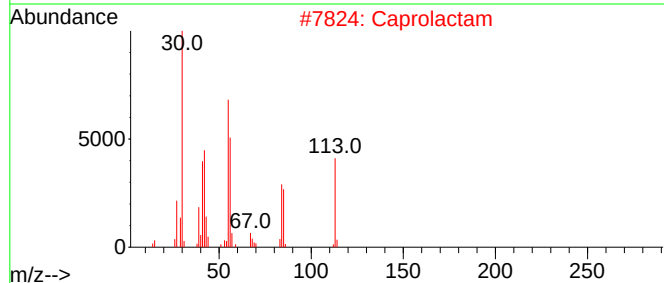
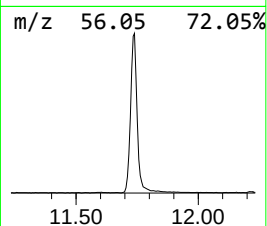
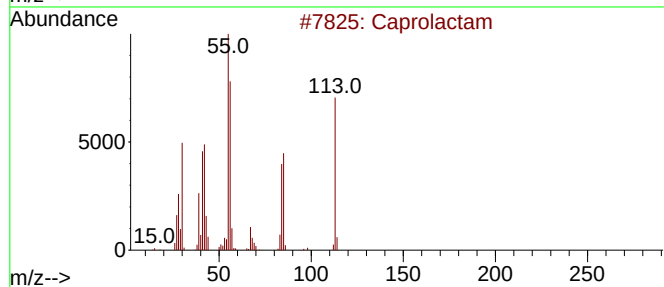
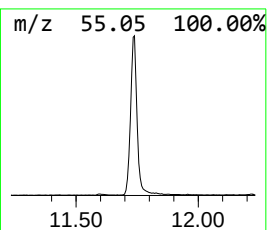
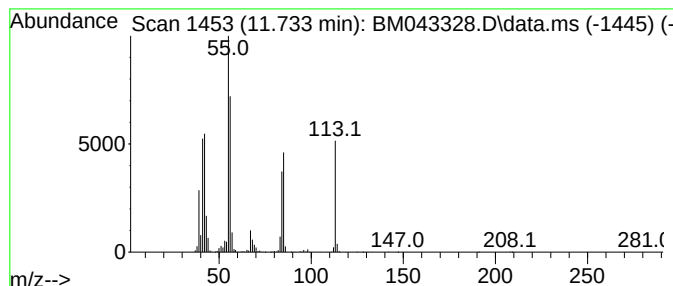
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM120723.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Capro lactam Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.733	8.34 ng/ul	1750510	Naphthalene-d8	10.804

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Caprolactam	113	C6H11NO	000105-60-2	90
2			Caprolactam	113	C6H11NO	000105-60-2	87
3			Caprolactam	113	C6H11NO	000105-60-2	74
4			Caprolactam	113	C6H11NO	000105-60-2	68
5			Caprolactam	113	C6H11NO	000105-60-2	47



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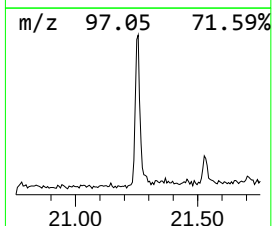
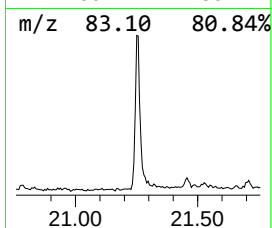
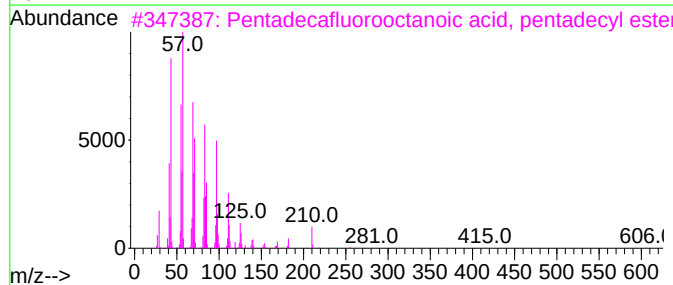
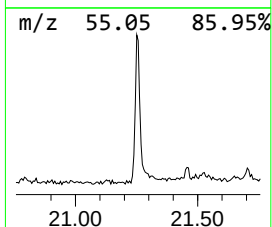
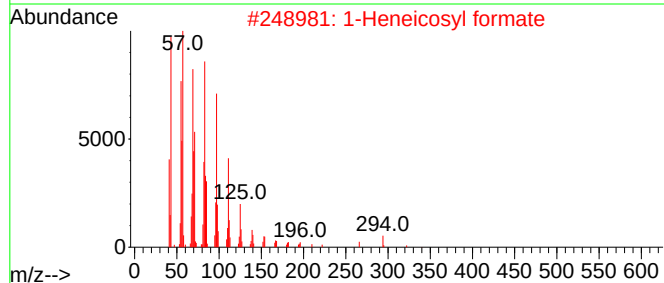
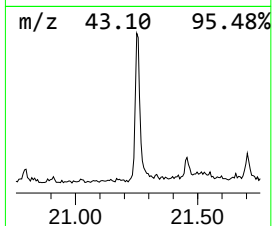
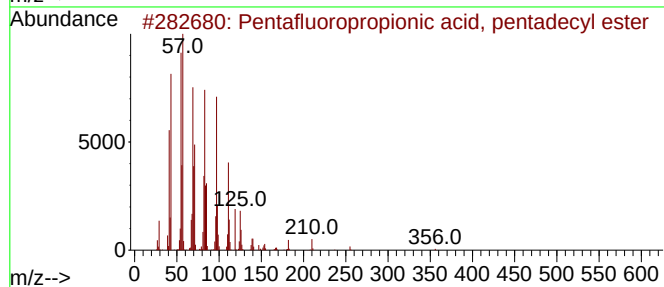
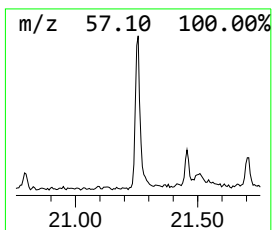
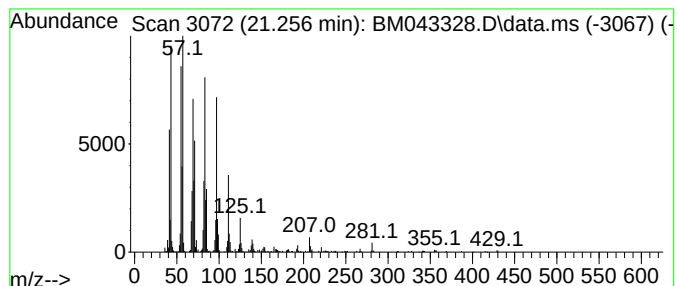
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Pentafluoropropionic acid, ... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.256	2.07 ng/ul	521490	Chrysene-d12	21.533

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	94
2			1-Heneicosyl formate	340	C22H44O2	077899-03-7	94
3			Pentadecafluorooctanoic acid, pe...	624	C23H31F15O2	1000406-04-5	94
4			Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	94
5			n-Tetracosanol-1	354	C24H50O	000506-51-4	94



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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
Capro lactam	11.733	8.3	ng/u1	1750510	2	10.804	4198900	20.0
Pentafluoroprop...	21.256	2.1	ng/u1	521490	5	21.533	5032400	20.0