

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030623\
 Data File : BF132661.D
 Acq On : 06 Mar 2023 21:48
 Operator : CG\JU
 Sample : 01787-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 COMP-3

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % 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_F\Methods\8270-BF022223.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF132661.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.634	344	348	355	rBV	63341	71724	1.79%	0.243%
2	5.240	444	451	454	rBV	2549310	3405190	85.21%	11.529%
3	5.628	513	517	528	rBV	3038593	2915014	72.94%	9.869%
4	6.622	681	686	689	rBV	3402368	3138835	78.55%	10.627%
5	6.998	746	750	753	rBV	1349464	1065278	26.66%	3.607%
6	7.563	841	846	849	rBV	2519995	2205771	55.20%	7.468%
7	8.281	965	968	972	rBV	1510466	1366601	34.20%	4.627%
8	9.357	1147	1151	1155	rBV	4544410	3996223	100.00%	13.530%
9	10.045	1264	1268	1271	rBV	1900787	1546309	38.69%	5.235%
10	10.757	1385	1389	1393	rVB	206639	159317	3.99%	0.539%
11	10.833	1399	1402	1409	rBV	1453581	1390229	34.79%	4.707%
12	11.539	1518	1522	1525	rBV	1684749	1548737	38.76%	5.243%
13	11.563	1525	1526	1530	rVB	293167	189275	4.74%	0.641%
14	12.045	1605	1608	1611	rBV	59762	58763	1.47%	0.199%
15	12.074	1611	1613	1619	rVB2	63411	56996	1.43%	0.193%
16	12.157	1624	1627	1629	rBV2	44365	50545	1.26%	0.171%
17	12.763	1726	1730	1735	rBV	275625	229308	5.74%	0.776%
18	12.992	1763	1769	1775	rBV2	201991	244847	6.13%	0.829%
19	13.133	1789	1793	1796	rBV	3664466	3230224	80.83%	10.936%
20	14.021	1939	1944	1956	rBV5	92682	232679	5.82%	0.788%
21	14.198	1970	1974	1977	rBV	897864	944090	23.62%	3.196%
22	14.227	1977	1979	1987	rVB	84697	84855	2.12%	0.287%
23	14.727	2061	2064	2070	rBV2	46568	64035	1.60%	0.217%
24	15.062	2117	2121	2126	rVB	57942	62980	1.58%	0.213%
25	15.292	2156	2160	2163	rBV	62129	94357	2.36%	0.319%
26	15.615	2212	2215	2220	rVB	33597	44863	1.12%	0.152%
27	15.686	2223	2227	2232	rBV	49105	64374	1.61%	0.218%
28	15.757	2233	2239	2252	rBV	811903	1075210	26.91%	3.640%

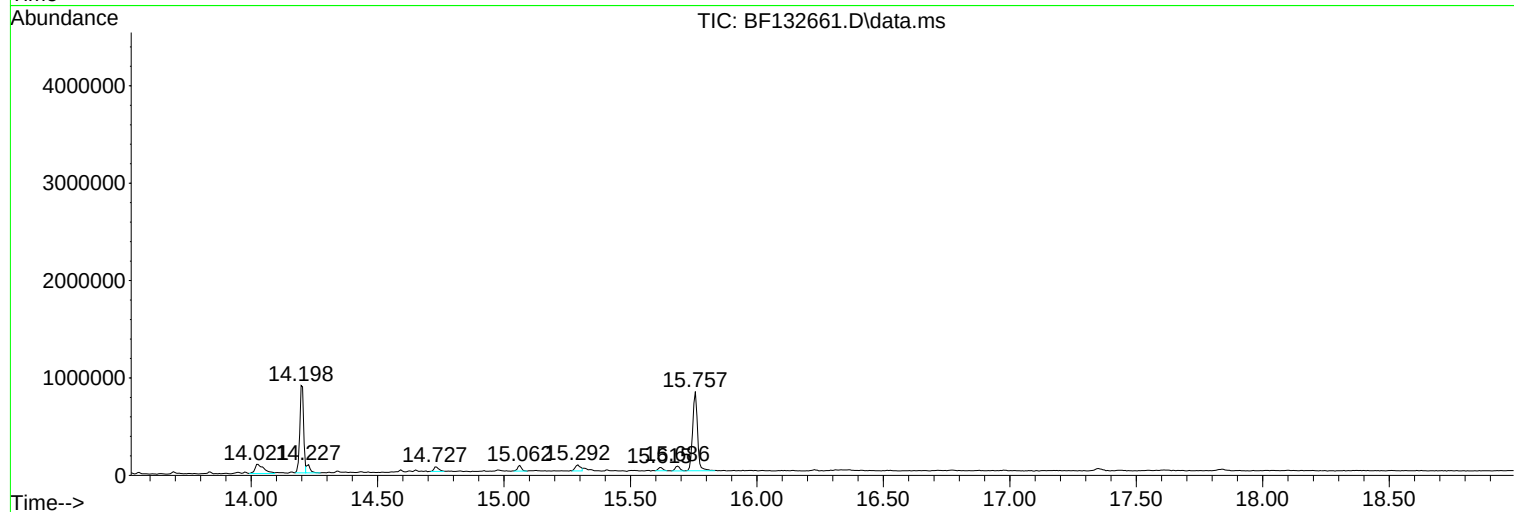
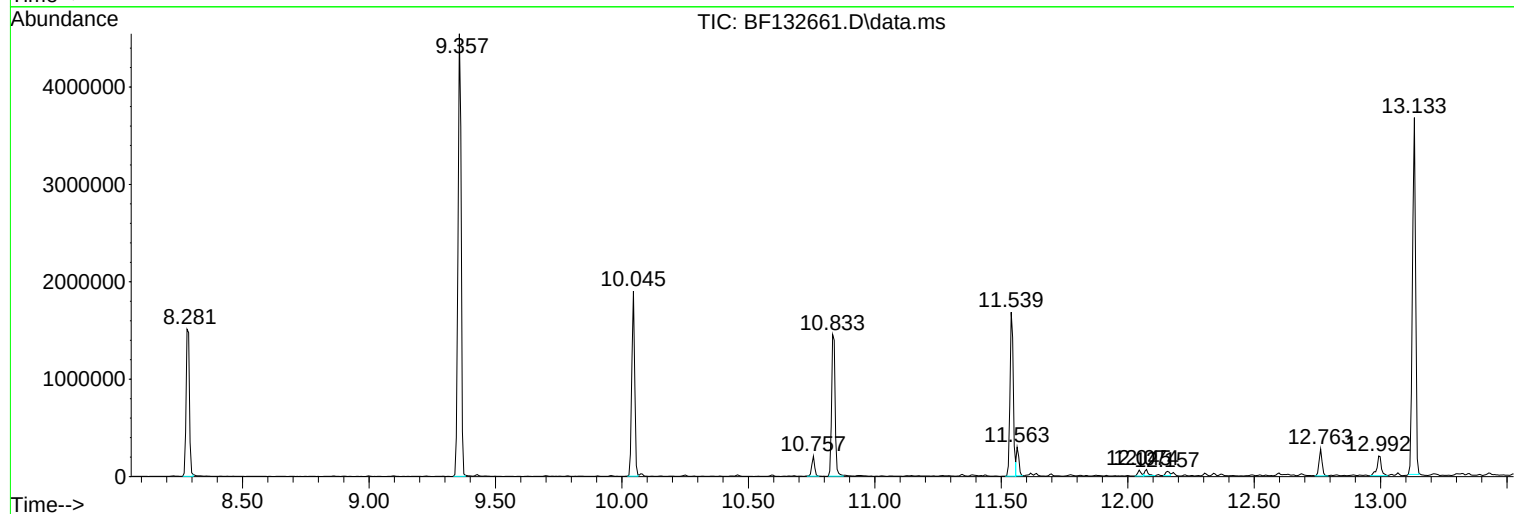
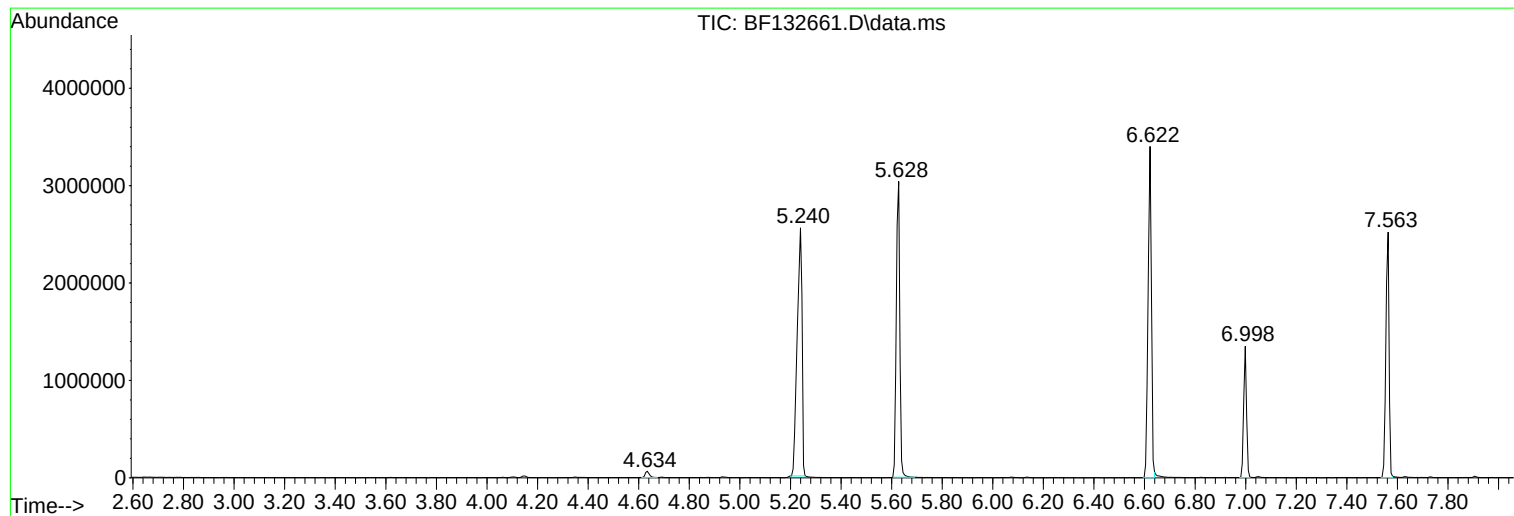
Sum of corrected areas: 29536629

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022223.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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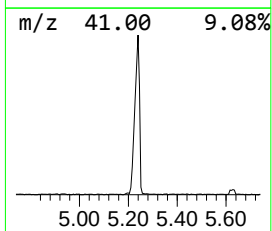
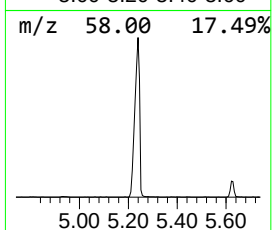
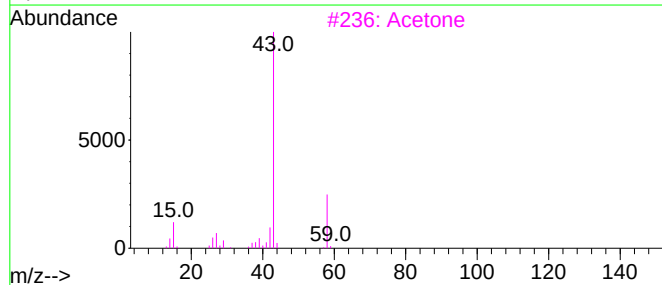
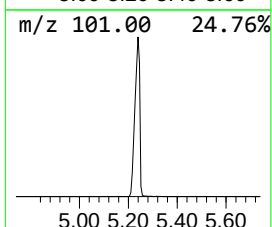
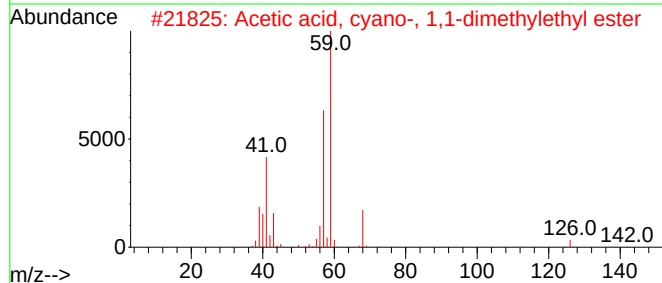
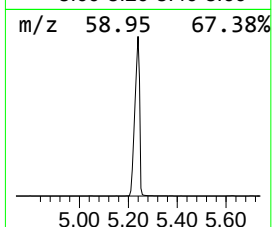
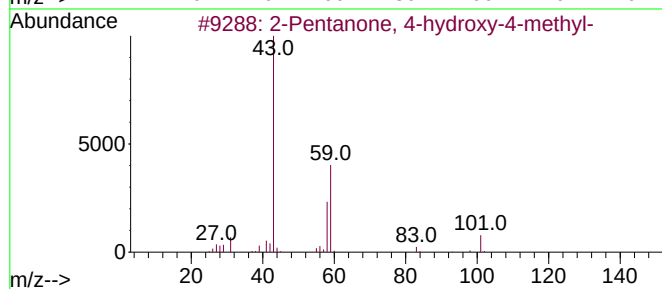
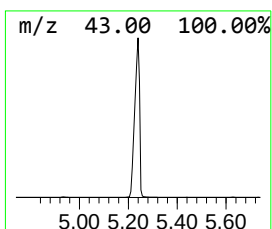
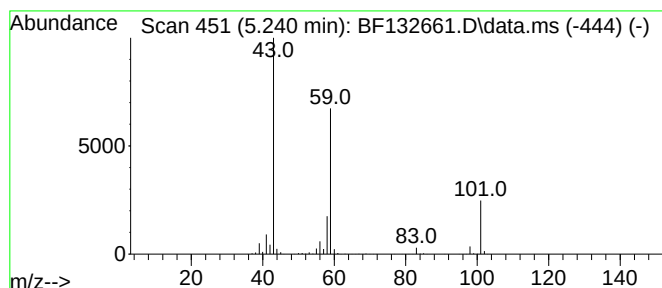
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TIC Library : C:\Database\NIST20.L
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.240	63.93 ng	3405190	1,4-Dichlorobenzene-d4	6.998

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17
3			Acetone	58	C3H6O	000067-64-1	9
4			Guanidine	59	CH5N3	000113-00-8	9
5			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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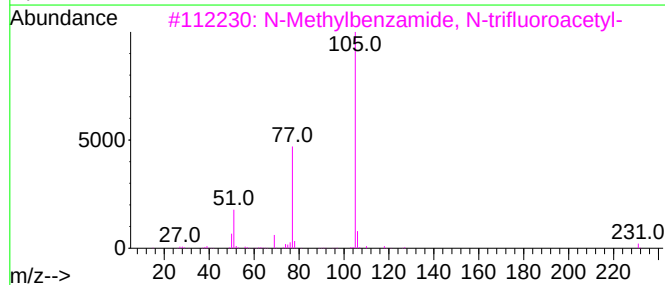
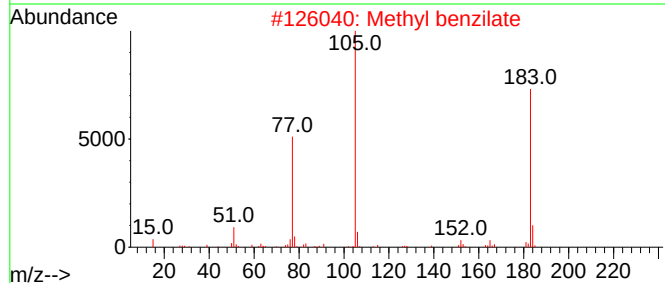
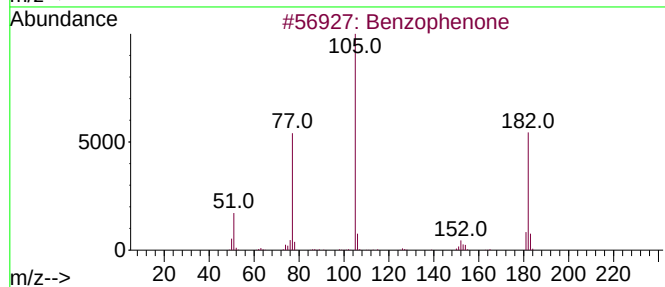
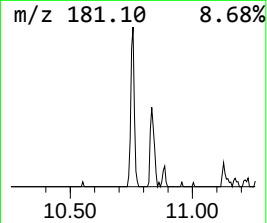
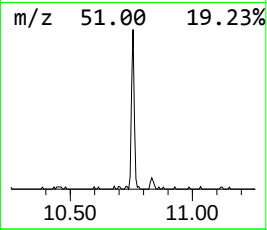
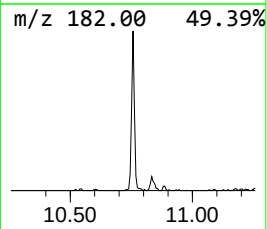
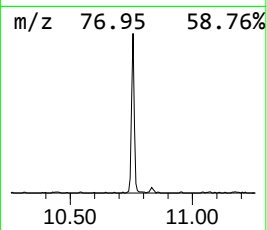
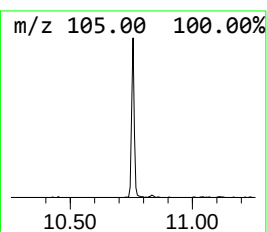
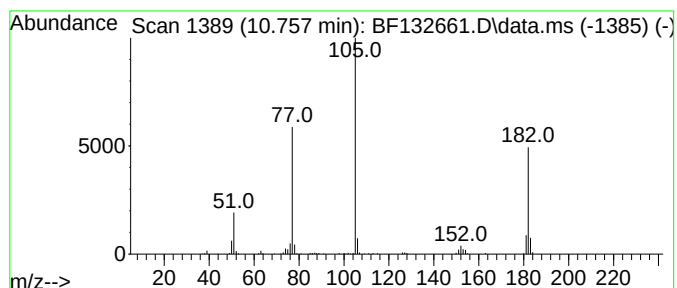
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Peak Number 2 Benzophenone Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.757	2.06 ng	159317	Acenaphthene-d10	10.045

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Methyl benzoate	242	C15H14O3	000076-89-1	50
3			N-Methylbenzamide, N-trifluoroac...	231	C10H8F3NO2	1000446-91-5	47
4			Benzoic acid, phenyl ester	198	C13H10O2	000093-99-2	47
5			.alpha.,.alpha.-Dichloroacetophe...	188	C8H6Cl2O	002648-61-5	47



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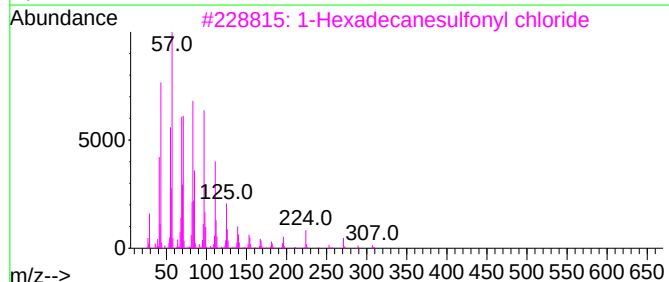
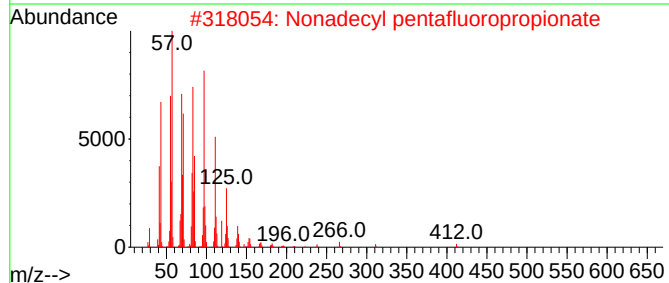
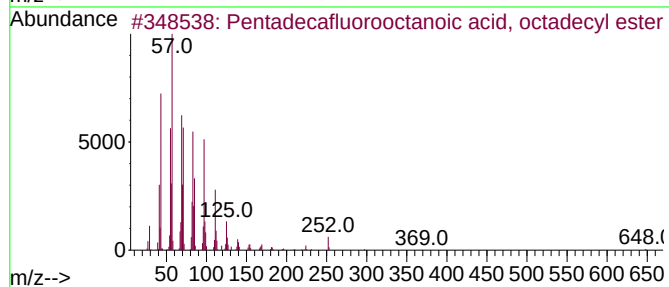
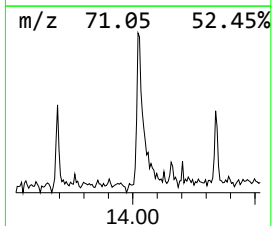
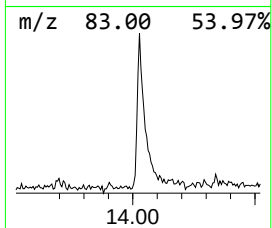
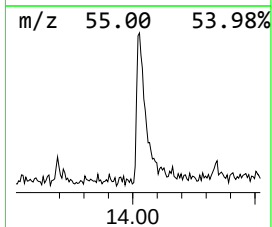
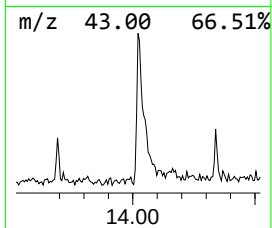
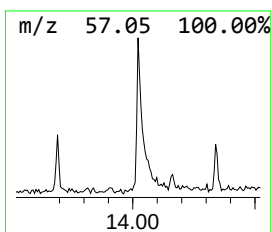
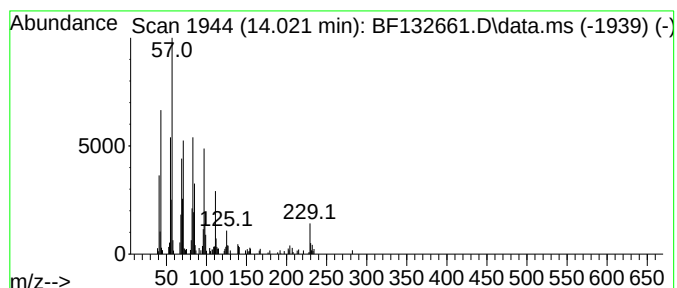
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Peak Number 3 Pentadecafluorooctanoic aci... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
14.021	4.93 ng	232679	Chrysene-d12		14.204	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Pentadecafluorooctanoic acid, oc...		666	C26H37F15O2	1000406-04-8	93
2	Nonadecyl pentafluoropropionate		430	C22H39F5O2	1000351-88-8	90
3	1-Hexadecanesulfonyl chloride		324	C16H33ClO2S	038775-38-1	90
4	Heneicosyl heptafluorobutyrate		508	C25H43F7O2	1000351-83-8	87
5	Docosyl pentafluoropropionate		472	C25H45F5O2	1000351-80-9	83



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.240	63.9	ng	3405190	1	6.998	1065280	20.0
Benzophenone	10.757	2.1	ng	159317	3	10.045	1546310	20.0
Pentadecafluoro...	14.021	4.9	ng	232679	5	14.204	944090	20.0