

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030623\
 Data File : BF132660.D
 Acq On : 06 Mar 2023 21:16
 Operator : CG\JU
 Sample : 01787-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 COMP-2

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: BF132660.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.234	445	450	464	rVB	1389096	1685660	43.45%	6.111%
2	5.628	512	517	520	rBV	3479086	3341382	86.13%	12.114%
3	6.622	682	686	689	rBV	3399023	3327967	85.78%	12.066%
4	6.998	746	750	753	rBV	1371848	1067894	27.53%	3.872%
5	7.563	841	846	849	rBV	2631148	2244185	57.85%	8.136%
6	8.281	965	968	972	rBV	1572064	1369215	35.29%	4.964%
7	9.357	1147	1151	1154	rBV	4487054	3879584	100.00%	14.066%
8	10.045	1264	1268	1271	rBV	1962458	1550891	39.98%	5.623%
9	10.757	1383	1389	1392	rBV	207661	166309	4.29%	0.603%
10	10.839	1399	1403	1406	rBV	2573893	2299436	59.27%	8.337%
11	11.539	1518	1522	1526	rBV	1738386	1490355	38.42%	5.403%
12	12.051	1606	1609	1614	rBV	95079	106383	2.74%	0.386%
13	13.133	1788	1793	1796	rBV	3280661	2968215	76.51%	10.761%
14	14.022	1940	1944	1963	rBV3	101607	240656	6.20%	0.873%
15	14.198	1970	1974	1981	rBV	875345	821584	21.18%	2.979%
16	15.063	2117	2121	2124	rBV	40908	44053	1.14%	0.160%
17	15.757	2233	2239	2247	rBV	684886	978446	25.22%	3.547%

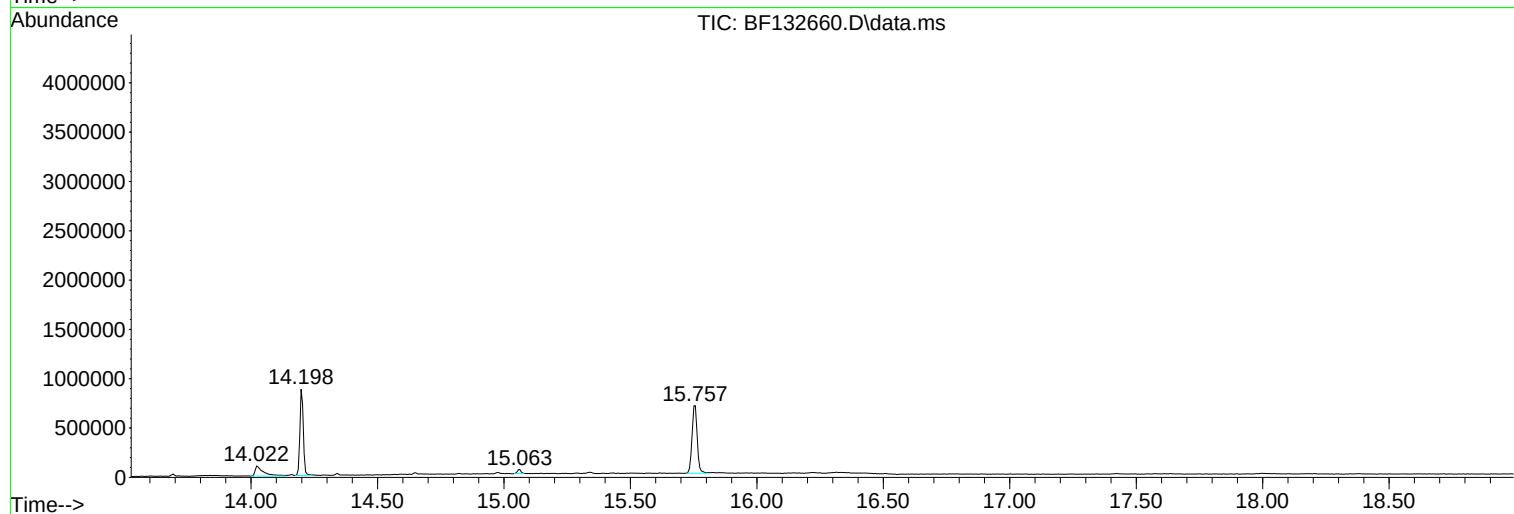
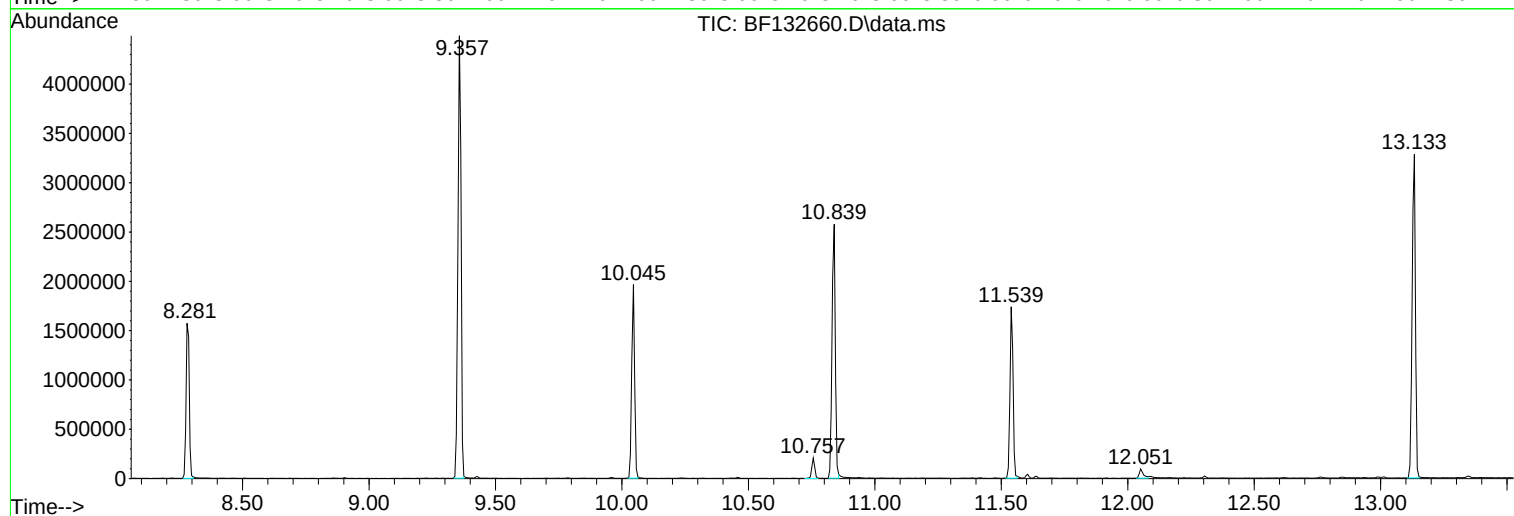
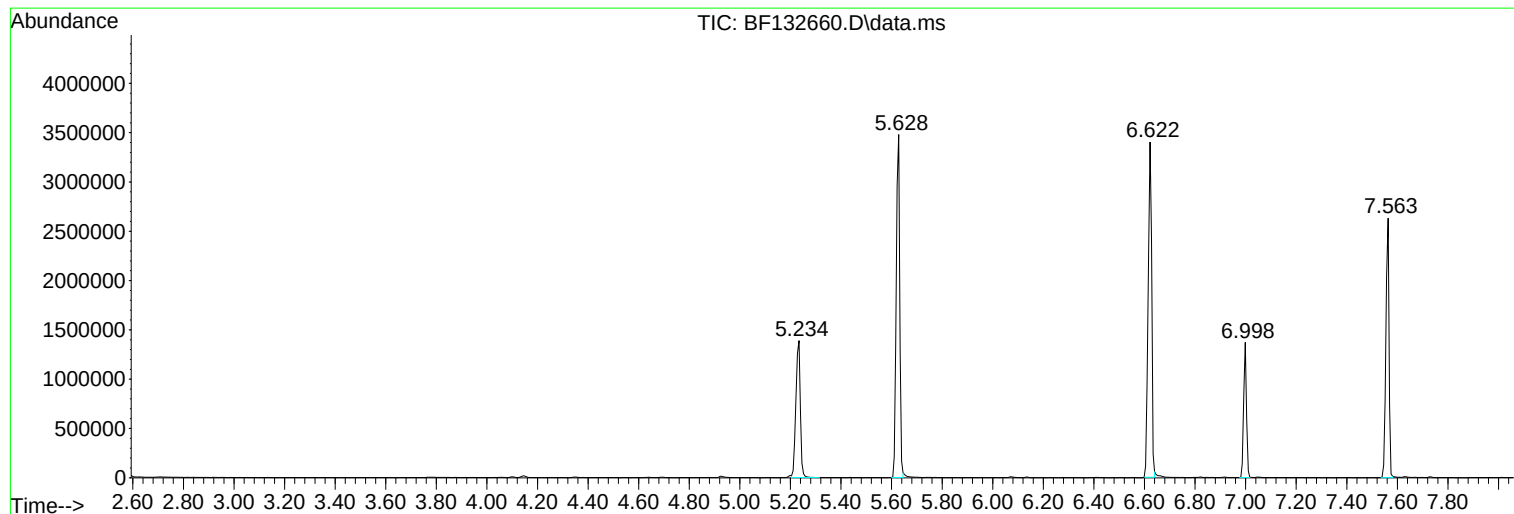
Sum of corrected areas: 27582215

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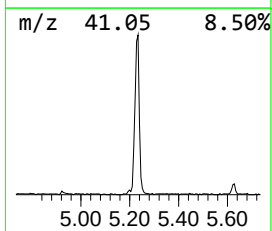
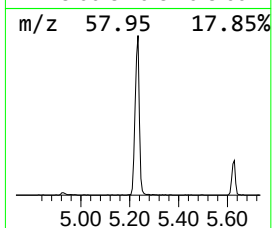
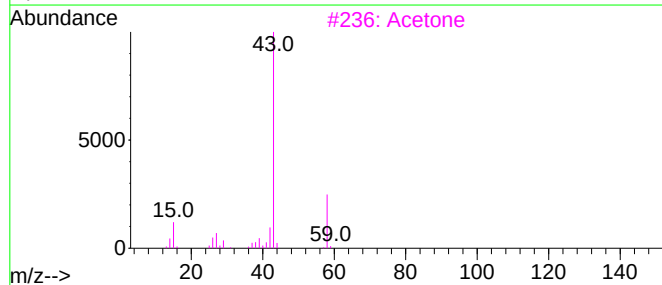
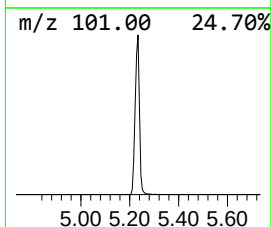
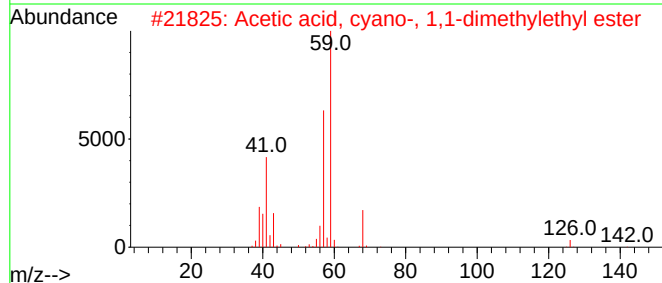
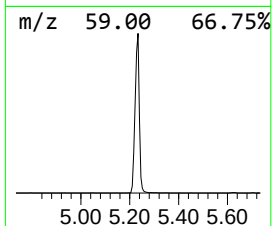
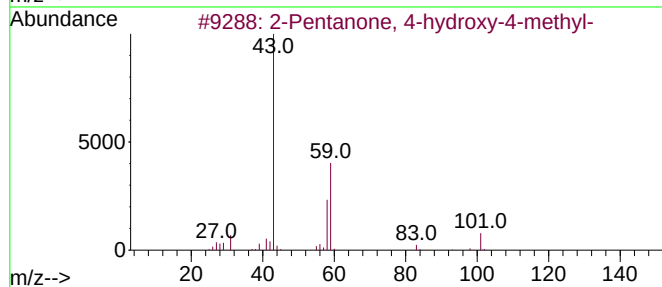
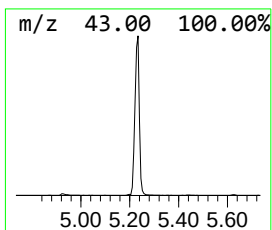
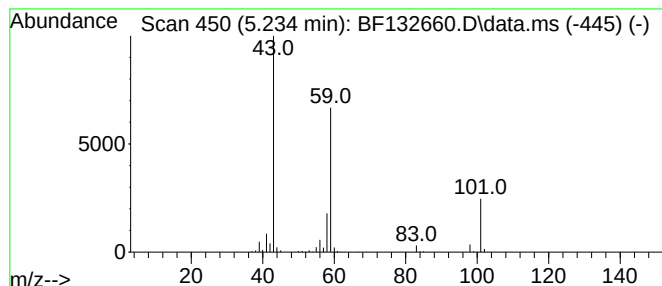
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022223.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.234	31.57 ng	1685660	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			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
5			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9



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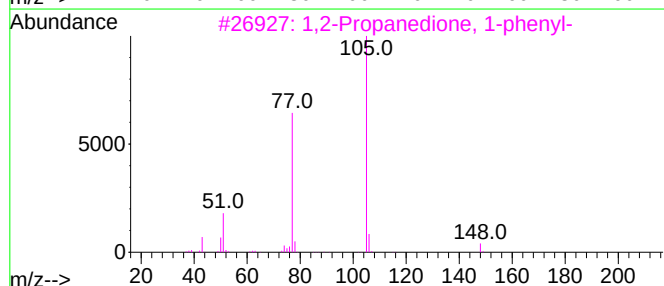
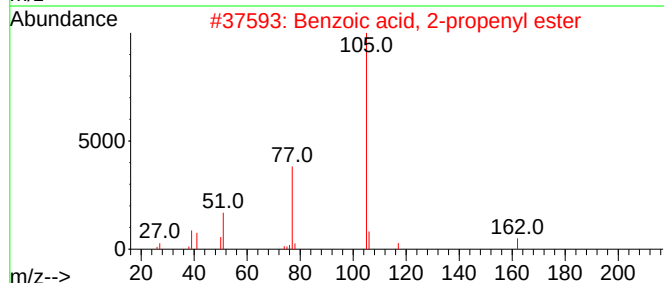
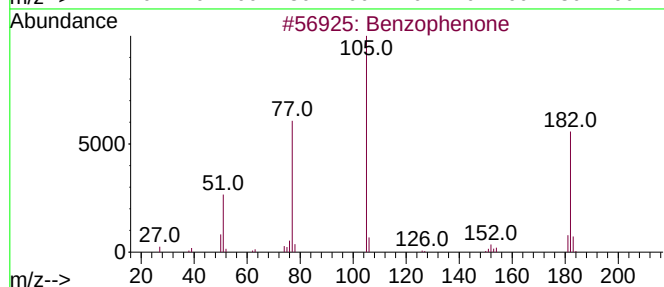
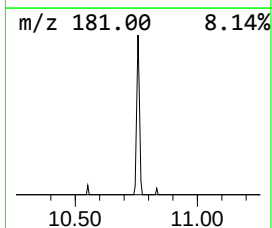
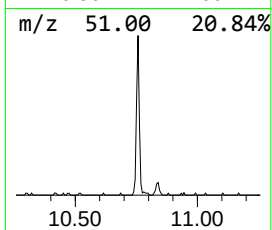
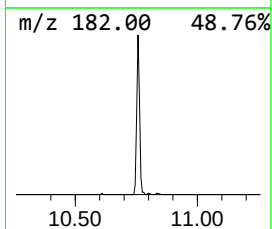
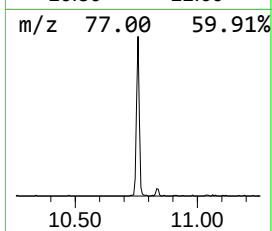
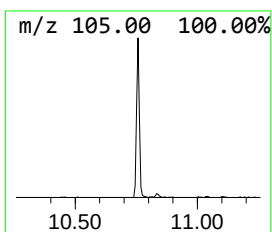
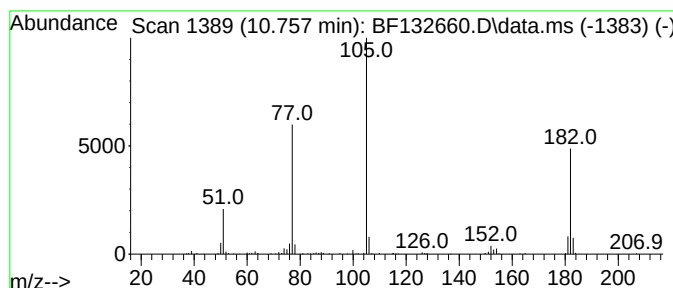
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Peak Number 2 Benzophenone Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.757	2.14 ng	166309	Acenaphthene-d10	10.045

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	95
2			Benzoic acid, 2-propenyl ester	162	C10H10O2	000583-04-0	47
3			1,2-Propanedione, 1-phenyl-	148	C9H8O2	000579-07-7	47
4			Acetophenone, 2-chloro-	154	C8H7ClO	000532-27-4	47
5			Benzoic acid, 3,5-difluophenyl e...	234	C13H8F2O2	1000357-79-5	47



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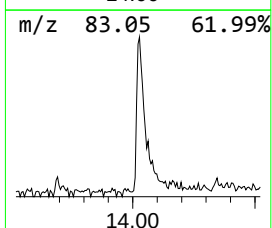
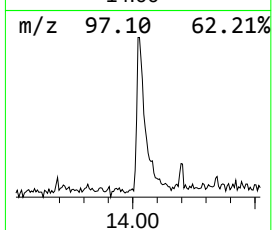
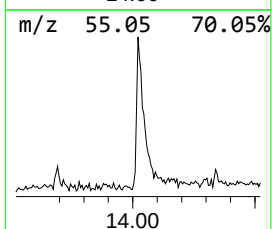
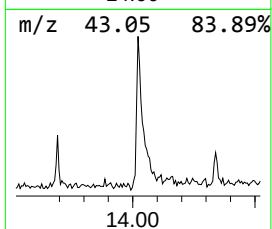
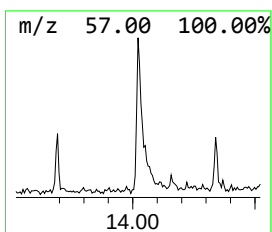
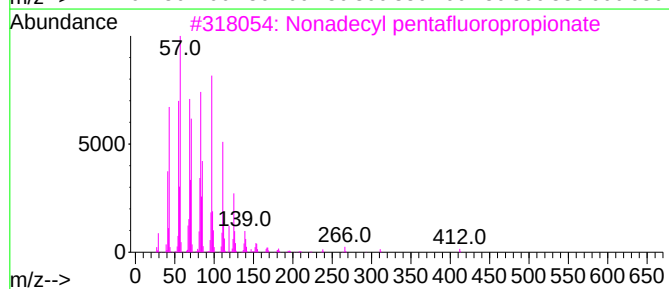
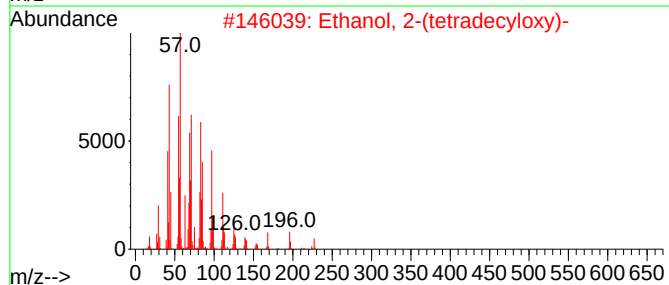
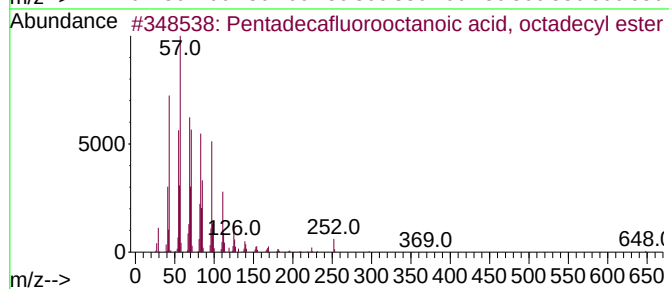
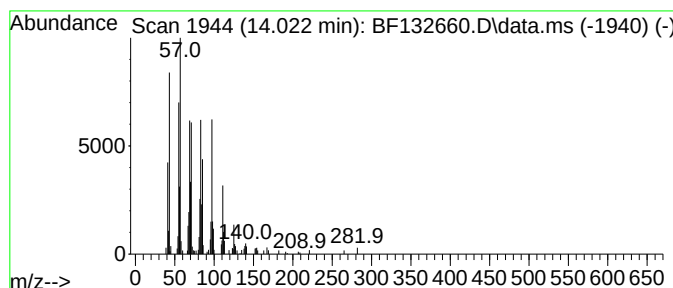
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Peak Number 3 Pentadecafluorooctanoic aci... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.022	5.86 ng	240656	Chrysene-d12	14.198

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	94
2			Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	91
3			Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	91
4			Octacosyl trifluoroacetate	506	C30H57F3O2	1000351-74-9	90
5			1-Docosene	308	C22H44	001599-67-3	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.234	31.6	ng	1685660	1	6.998	1067890	20.0
Benzophenone	10.757	2.1	ng	166309	3	10.045	1550890	20.0
Pentadecafluoro...	14.022	5.9	ng	240656	5	14.198	821584	20.0