

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081524\
 Data File : BF139031.D
 Acq On : 15 Aug 2024 19:41
 Operator : RC/JU
 Sample : P3580-07
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 922-K1-SD-0-0.5-081224

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-BF073024.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF139031.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.410	220	224	249	rBV	3557	18693	2.42%	0.348%
2	5.057	499	504	517	rBV	26817	44050	5.70%	0.819%
3	5.469	569	574	599	rBV	468581	688859	89.20%	12.813%
4	6.481	741	746	765	rBV	524213	724624	93.83%	13.478%
5	6.834	801	806	813	rVB	190506	232692	30.13%	4.328%
6	7.398	897	902	920	rBV	349281	460694	59.65%	8.569%
7	7.663	944	947	956	rBB	5553	9474	1.23%	0.176%
8	8.116	1019	1024	1046	rBB	242201	302190	39.13%	5.621%
9	8.434	1074	1078	1093	rBV	25152	40932	5.30%	0.761%
10	9.187	1201	1206	1211	rBV	633280	772304	100.00%	14.365%
11	9.863	1317	1321	1332	rBV	262157	338315	43.81%	6.293%
12	9.957	1332	1337	1342	rVB	18117	25179	3.26%	0.468%
13	10.657	1451	1456	1470	rBV	339008	444849	57.60%	8.274%
14	11.357	1570	1575	1585	rBV	250613	326348	42.26%	6.070%
15	12.933	1838	1843	1848	rBV	453660	552507	71.54%	10.277%
16	13.827	1990	1995	2008	rBV5	8557	27432	3.55%	0.510%
17	13.998	2019	2024	2039	rVB	133661	177079	22.93%	3.294%
18	15.074	2202	2207	2211	rVB3	9479	12921	1.67%	0.240%
19	15.463	2267	2273	2285	rBV	110838	177090	22.93%	3.294%

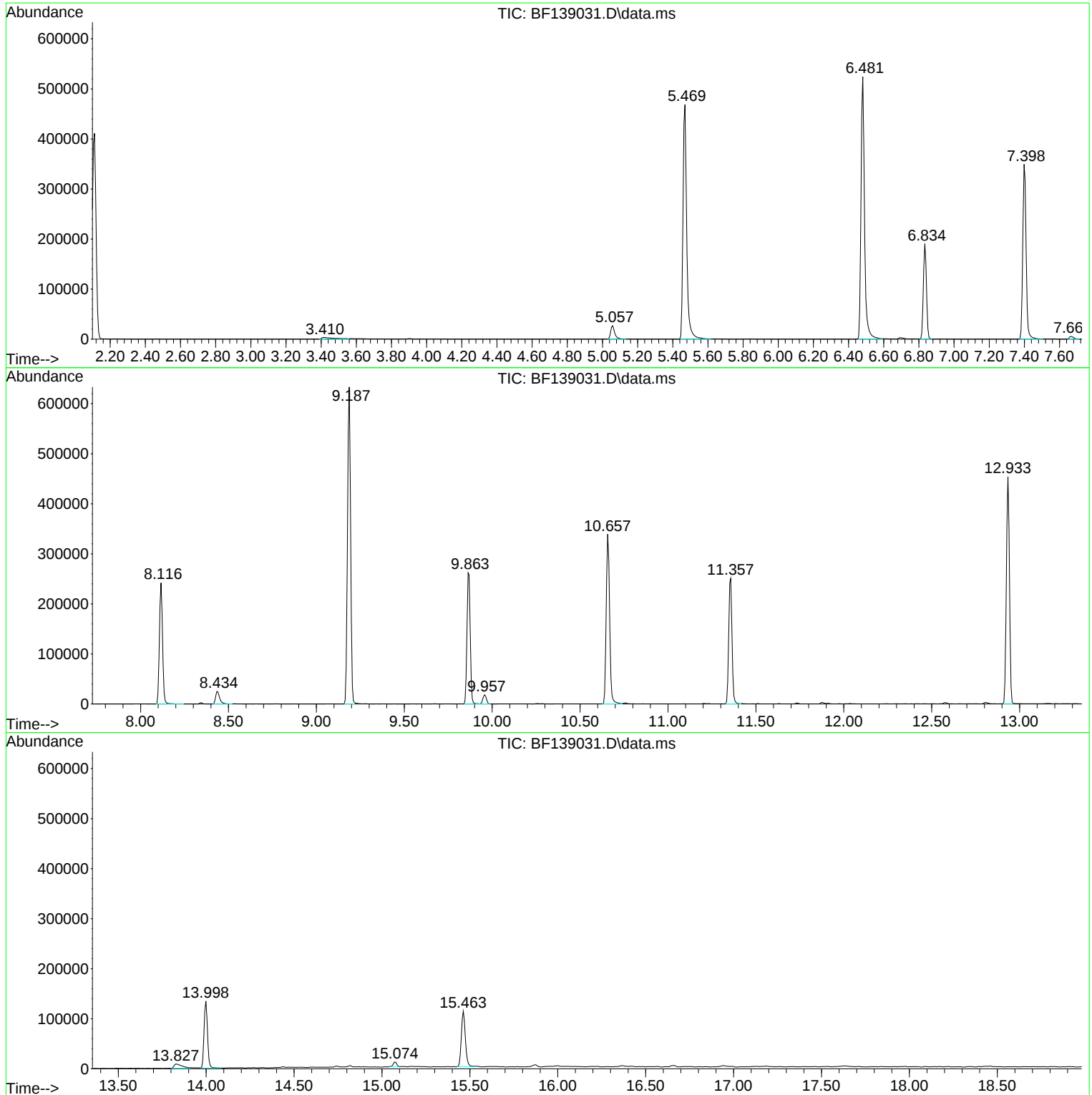
Sum of corrected areas: 5376232

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF073024.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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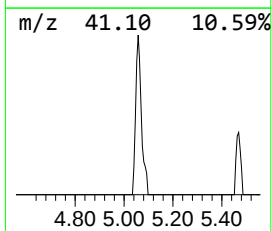
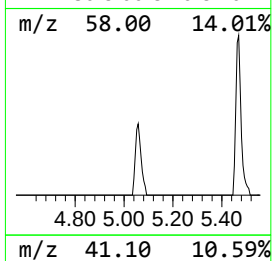
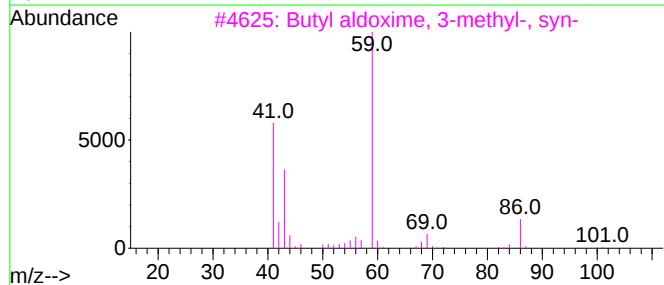
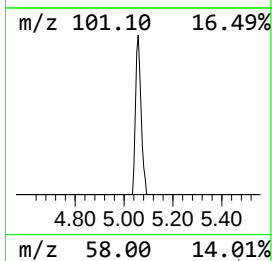
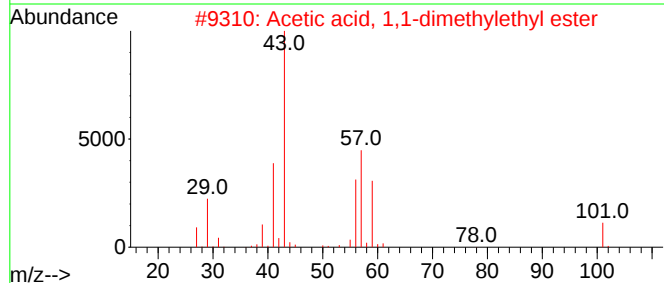
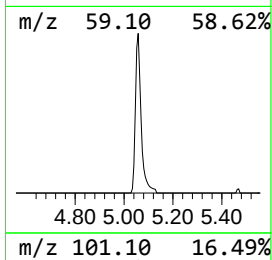
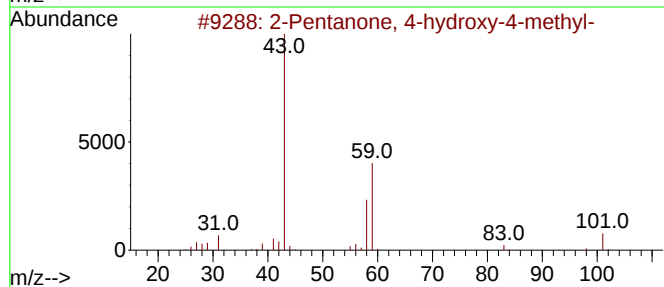
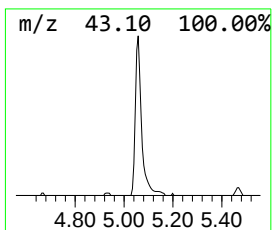
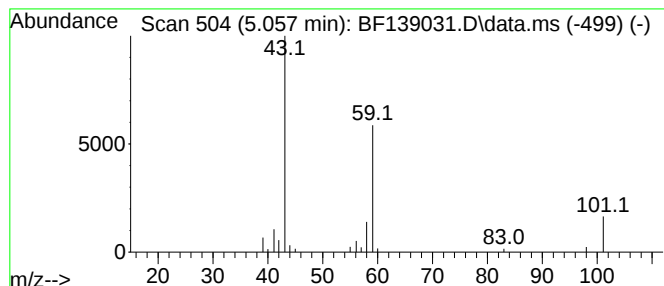
Instrument :
BNA_F
ClientSampleId :
922-K1-SD-0-0.5-081224

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF073024.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.	
5.057	3.79 ng	44050	1,4-Dichlorobenzene-d4	6.834	
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, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	28
3	Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	25
4	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
5	Acetamide, N-(cyanomethyl)-	98	C4H6N2O	004814-80-6	9



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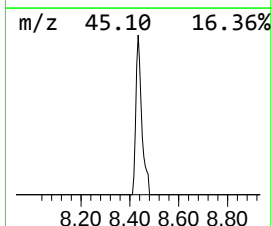
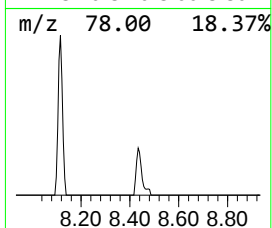
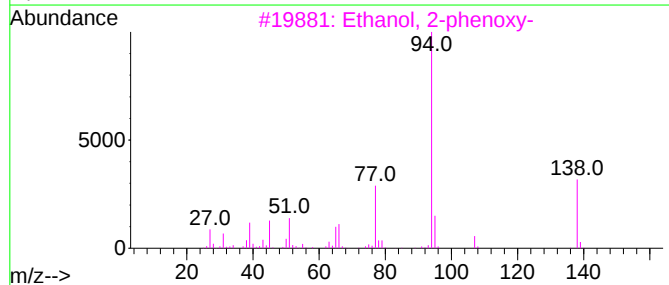
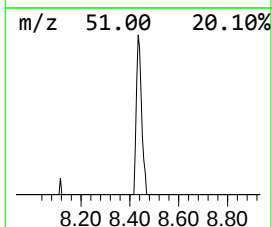
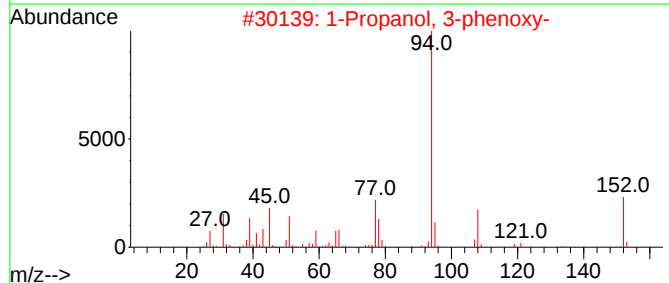
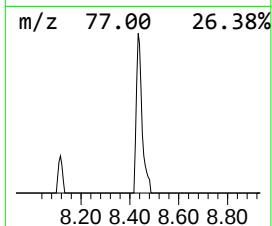
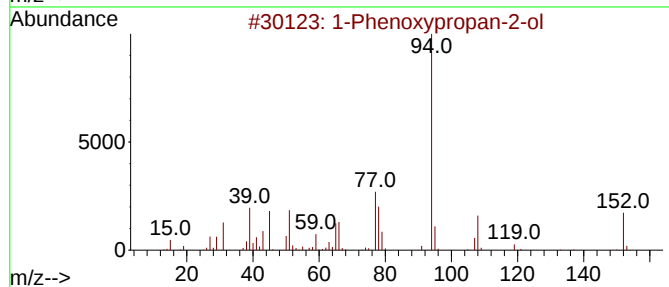
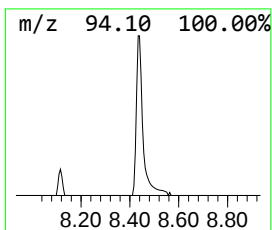
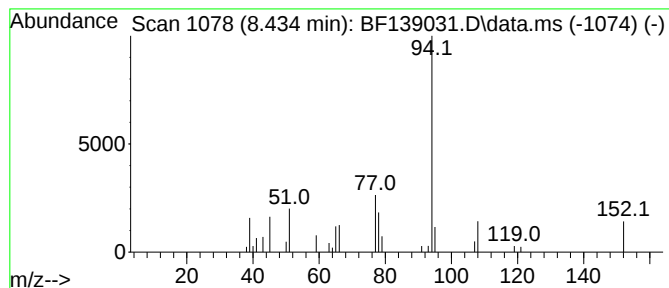
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Peak Number 2 1-Phenoxypropan-2-ol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.434	2.71 ng	40932	Naphthalene-d8	8.116

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	96
2			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	87
3			Ethanol, 2-phenoxy-	138	C8H10O2	000122-99-6	64
4			2-Hexen-4-yne, 2-methyl-	94	C7H10	058275-93-7	59
5			3-(.alpha.-Hydroxyethyl)-aniline	137	C8H11NO	002454-37-7	53



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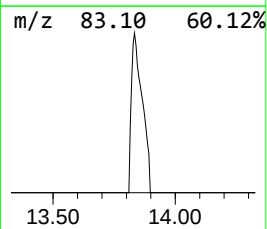
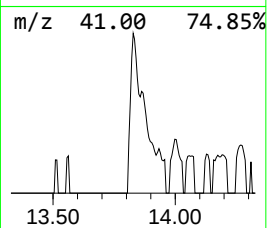
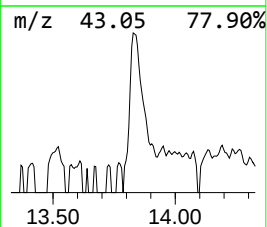
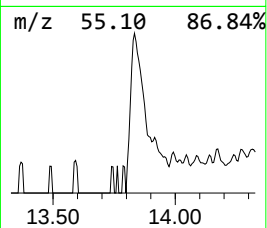
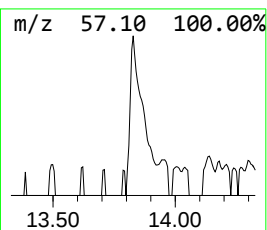
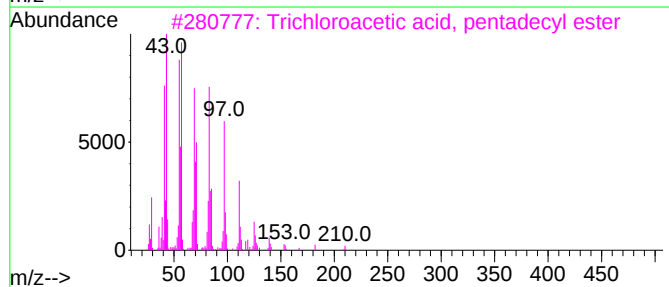
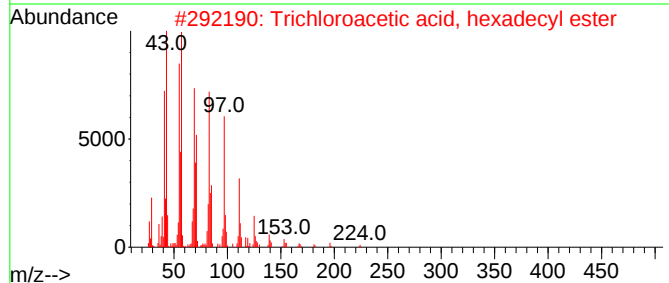
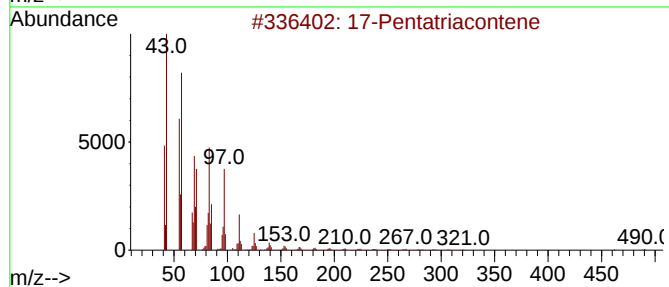
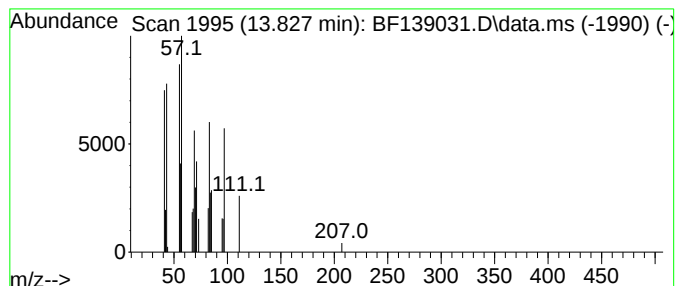
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Peak Number 3 17-Pentatriacontene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.828	3.10 ng	27432	Chrysene-d12	13.998

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			17-Pentatriacontene	491	C35H70	006971-40-0	91
2			Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	90
3			Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	90
4			1-Docosene	308	C22H44	001599-67-3	86
5			Oxirane, [(dodecyloxy)methyl]-	242	C15H30O2	002461-18-9	86



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.057	3.8	ng	44050	1	6.834	232692	20.0
1-Phenoxypropan...	8.434	2.7	ng	40932	2	8.116	302190	20.0
17-Pentatriacon...	13.828	3.1	ng	27432	5	13.998	177079	20.0