

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP081721\
 Data File : BP006692.D
 Acq On : 16 Aug 2021 20:20
 Operator : CG/JU
 Sample : M3424-05
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 18S

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_P\Methods\8270E-BP080321.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BP006692.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.858	297	301	308	rVB	80875	118805	1.69%	0.290%
2	5.305	371	377	388	rVB	2886976	4094574	58.15%	9.985%
3	6.887	640	646	659	rVB	2766885	4344024	61.70%	10.593%
4	7.705	779	785	793	rVB	715333	1092951	15.52%	2.665%
5	8.863	975	982	990	rVB	1780456	2810498	39.92%	6.854%
6	10.287	1219	1224	1234	rBV	107878	195008	2.77%	0.476%
7	10.487	1251	1258	1269	rVB	941966	1560543	22.16%	3.806%
8	12.969	1673	1680	1690	rBV	3687781	5368453	76.25%	13.092%
9	14.345	1906	1914	1921	rBV	1368011	1956788	27.79%	4.772%
10	15.840	2158	2168	2184	rBV	3071692	4348239	61.76%	10.604%
11	17.104	2376	2383	2389	rBV	1579295	2258310	32.07%	5.507%
12	18.010	2533	2537	2544	rBV	104375	148028	2.10%	0.361%
13	19.686	2816	2822	2829	rBV	5951022	7040963	100.00%	17.170%
14	20.298	2918	2926	2928	rBV6	106202	275385	3.91%	0.672%
15	20.939	3031	3035	3042	rBV2	268017	410478	5.83%	1.001%
16	21.210	3076	3081	3087	rBV	1866769	2433099	34.56%	5.933%
17	23.521	3467	3474	3481	rVB2	1309308	2550501	36.22%	6.220%

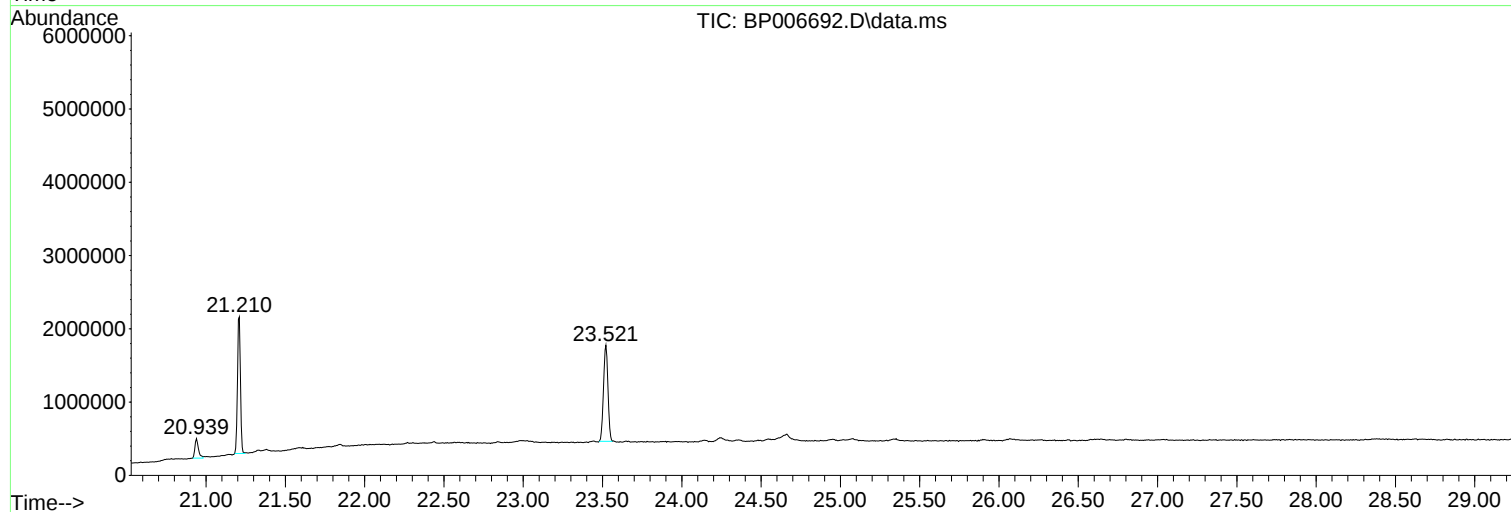
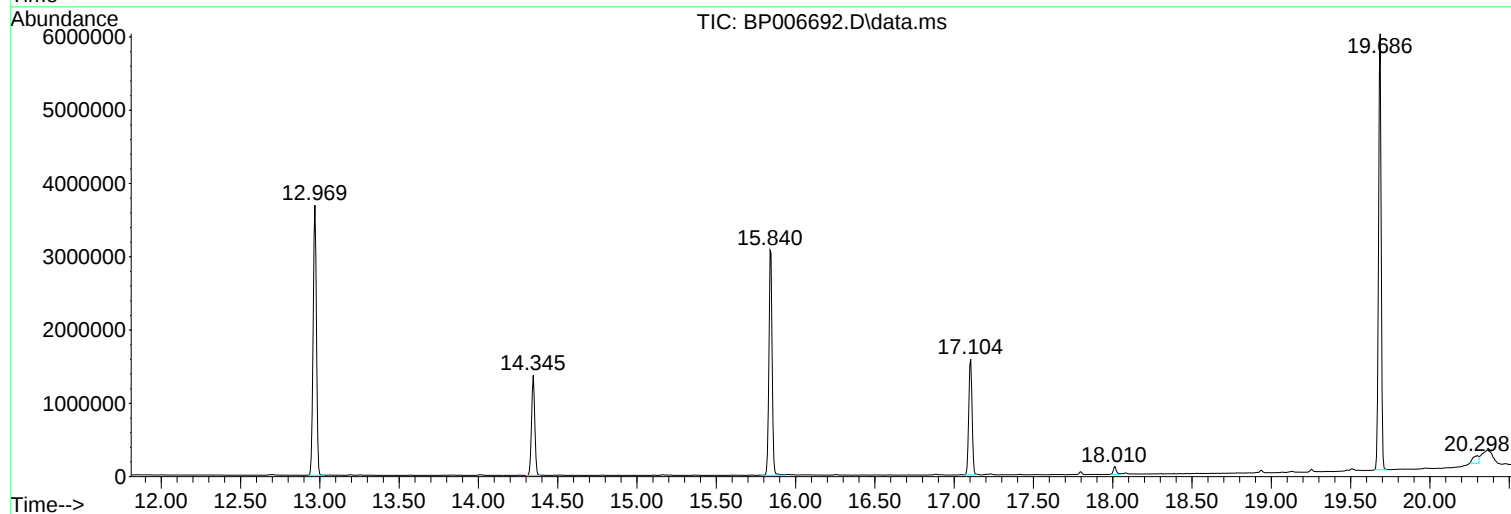
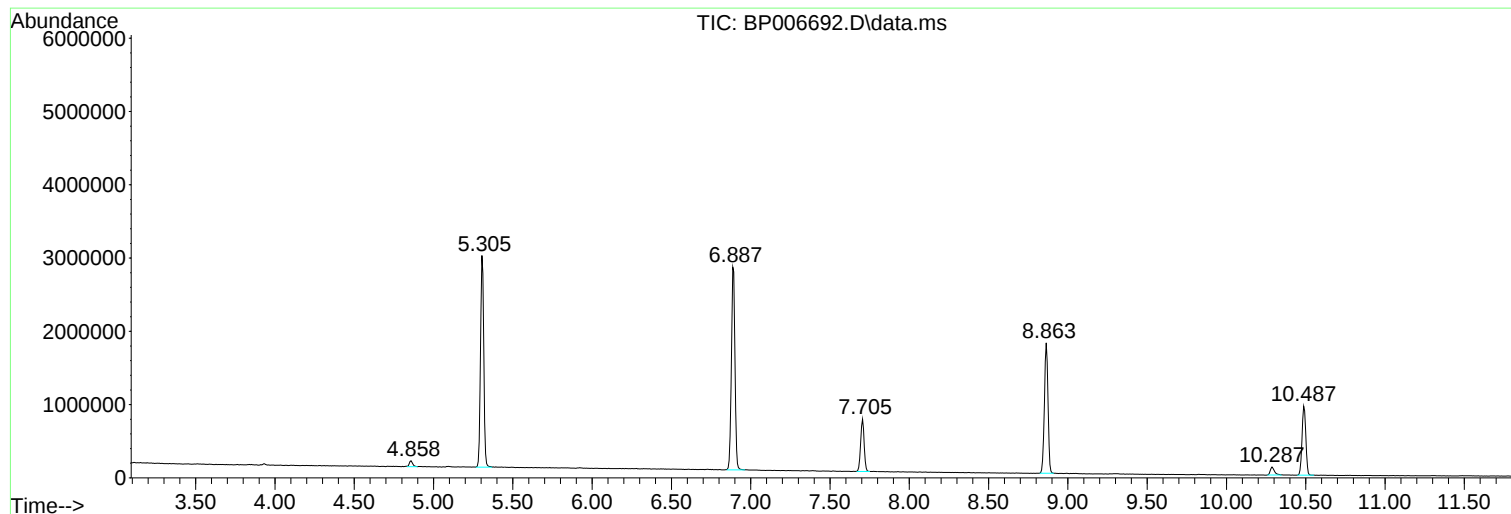
Sum of corrected areas: 41006647

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080321.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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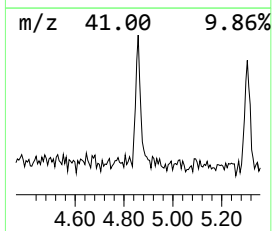
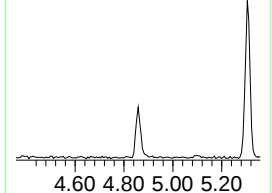
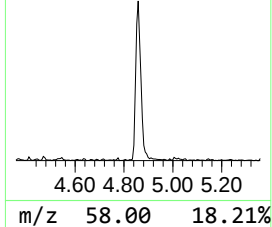
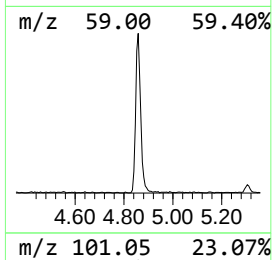
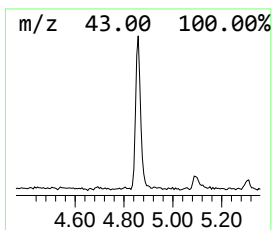
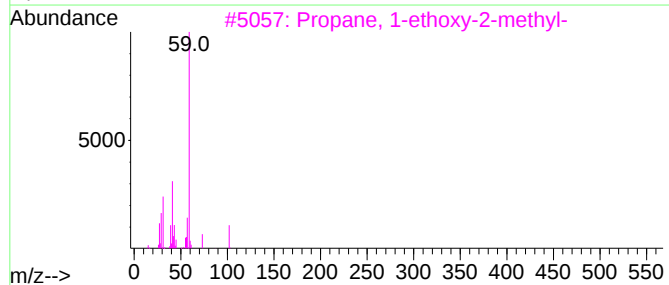
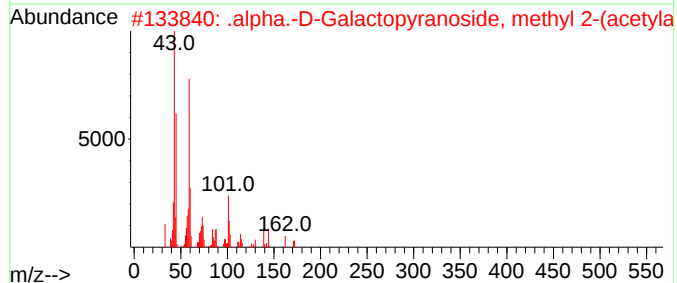
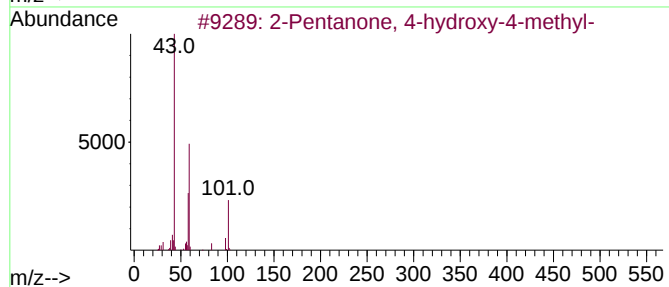
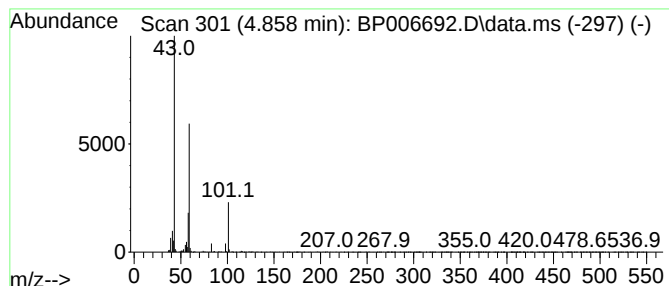
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP080321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.858	2.17 ng	118805	1,4-Dichlorobenzene-d4	7.705

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64		
2	.alpha.-D-Galactopyranoside, met...	249	C10H19NO6	017296-07-0	36		
3	Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	25		
4	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	25		
5	Butanamide, 3,3-dimethyl-	115	C6H13NO	000926-04-5	25		



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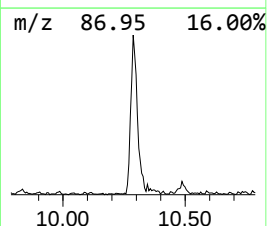
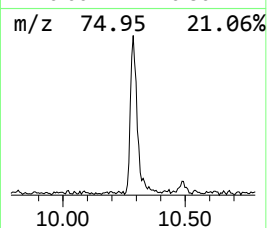
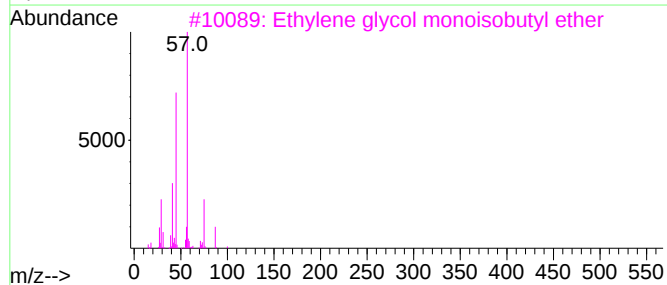
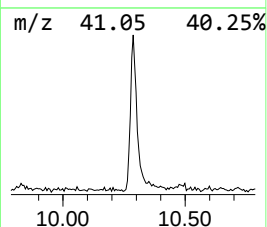
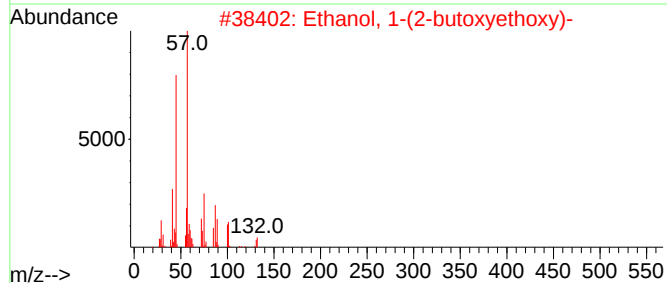
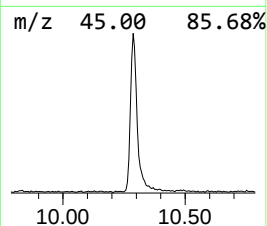
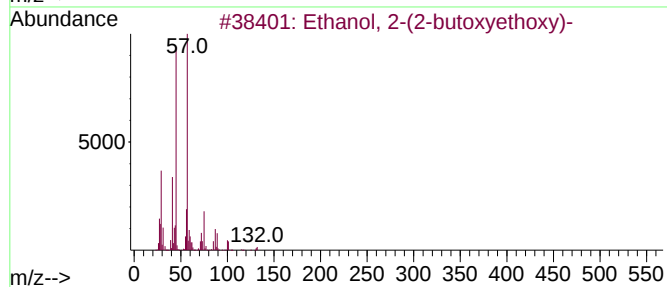
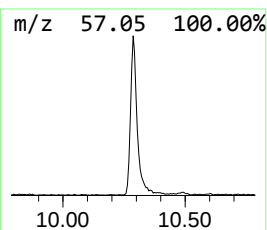
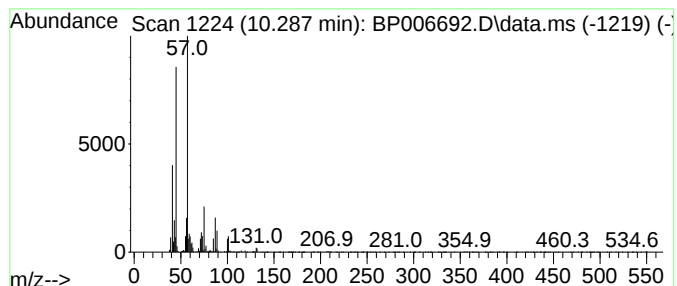
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Peak Number 2 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.287	2.50 ng	195008	Naphthalene-d8	10.487

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	90
3			Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	64
4			Propanoic acid, 2-hydroxy-, 2-me...	146	C7H14O3	000585-24-0	53
5			3,3-Dimethylbutane-2-ol	102	C6H14O	000464-07-3	52



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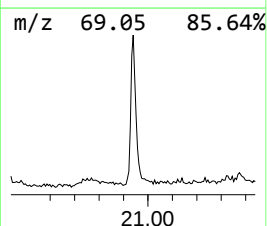
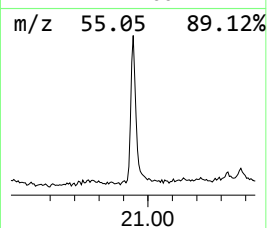
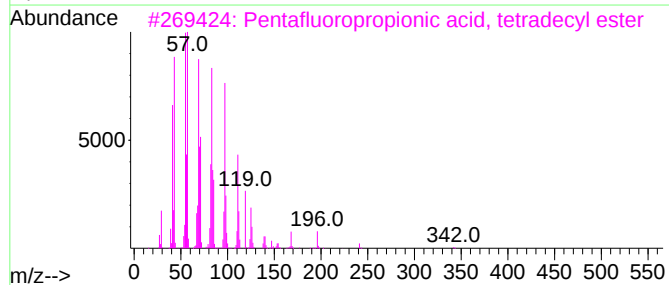
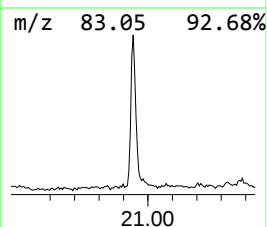
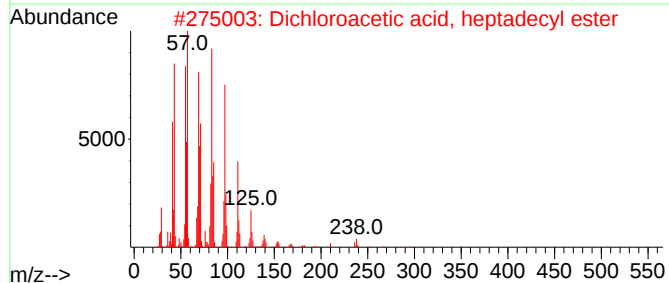
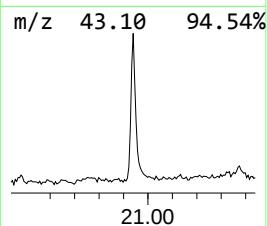
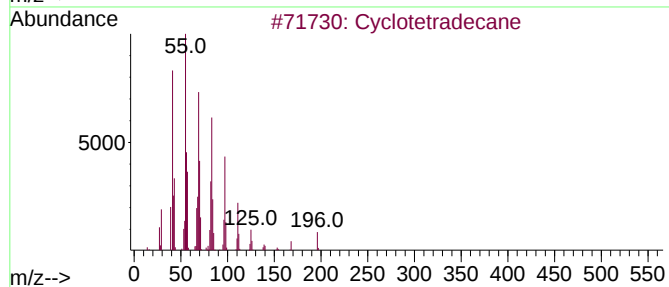
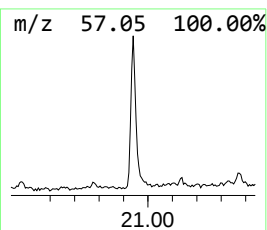
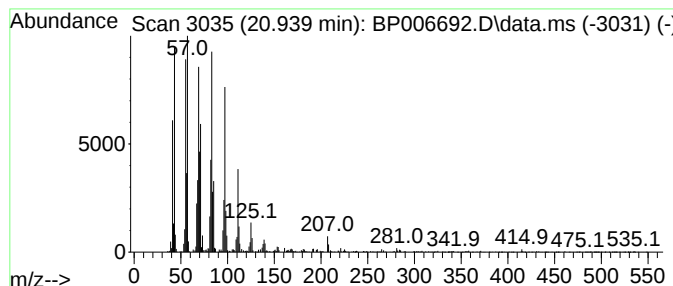
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TIC Library : C:\Database\NIST20.L
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Peak Number 4 Cyclotetradecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.939	3.37 ng	410478	Chrysene-d12	21.210

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclotetradecane	196	C14H28	000295-17-0	95
2			Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	94
3			Pentafluoropropionic acid, tetra...	360	C17H29F5O2	006222-06-6	91
4			Triacontan-15-ol	438	C30H62O	031849-26-0	91
5			Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	91



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	4.858	2.2	ng	118805	1	7.705	1092950	20.0
Ethanol, 2-(2-b...	10.287	2.5	ng	195008	2	10.487	1560540	20.0
Cyclotetradecane	20.939	3.4	ng	410478	5	21.210	2433100	20.0