

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030623\
 Data File : BF132657.D
 Acq On : 06 Mar 2023 19:41
 Operator : CG\JU
 Sample : 01787-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 COMP-1

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: BF132657.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.228	444	449	460	rVB	1187900	1311552	40.67%	5.452%
2	5.622	512	516	527	rBV	2909636	2683857	83.23%	11.157%
3	6.622	681	686	689	rBV	2856918	2563354	79.50%	10.657%
4	6.998	746	750	753	rBV	1429477	1133740	35.16%	4.713%
5	7.563	841	846	849	rBV	2018572	1825302	56.61%	7.588%
6	8.286	965	969	972	rBV	1625815	1430760	44.37%	5.948%
7	9.357	1147	1151	1154	rBV	3995538	3224475	100.00%	13.405%
8	10.045	1264	1268	1271	rBV	1942104	1573692	48.80%	6.542%
9	10.757	1385	1389	1394	rBV	455494	358491	11.12%	1.490%
10	10.839	1399	1403	1406	rBV	1914280	1712531	53.11%	7.119%
11	11.539	1518	1522	1525	rBV	1803147	1563012	48.47%	6.498%
12	12.763	1727	1730	1733	rBV	50761	42966	1.33%	0.179%
13	12.992	1763	1769	1776	rBV	37579	48308	1.50%	0.201%
14	13.133	1788	1793	1796	rBV	2761776	2530845	78.49%	10.521%
15	14.027	1941	1945	1959	rBV3	55517	145918	4.53%	0.607%
16	14.198	1970	1974	1978	rBV	933752	865545	26.84%	3.598%
17	15.751	2233	2238	2248	rBV2	734506	1039952	32.25%	4.323%

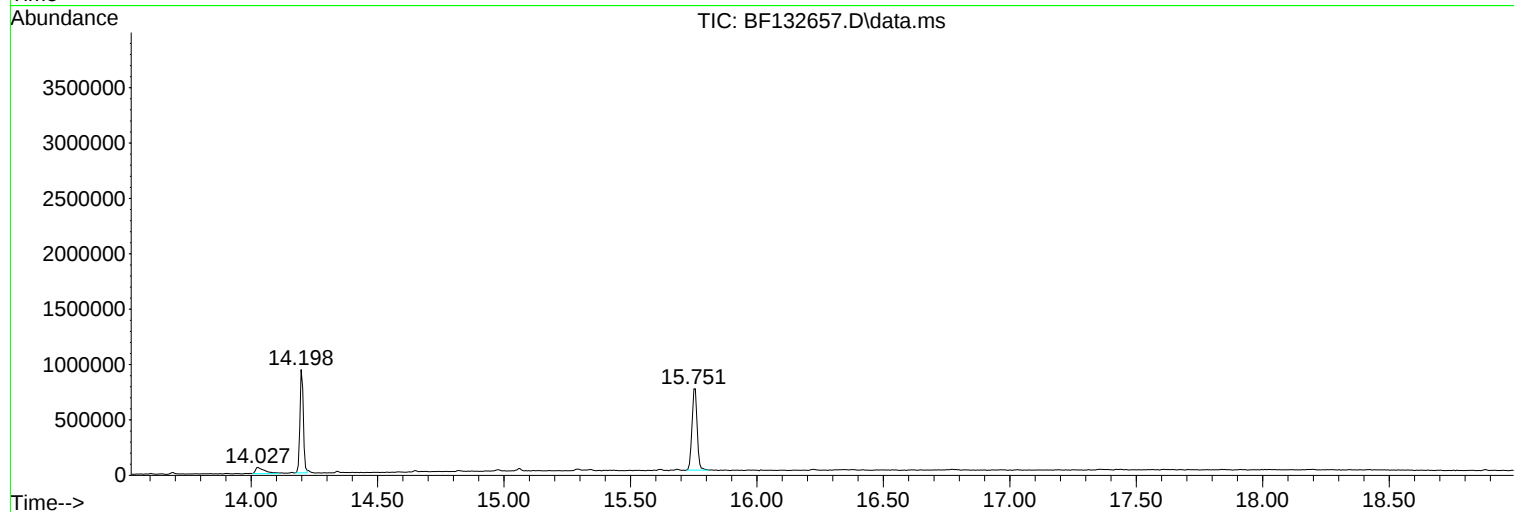
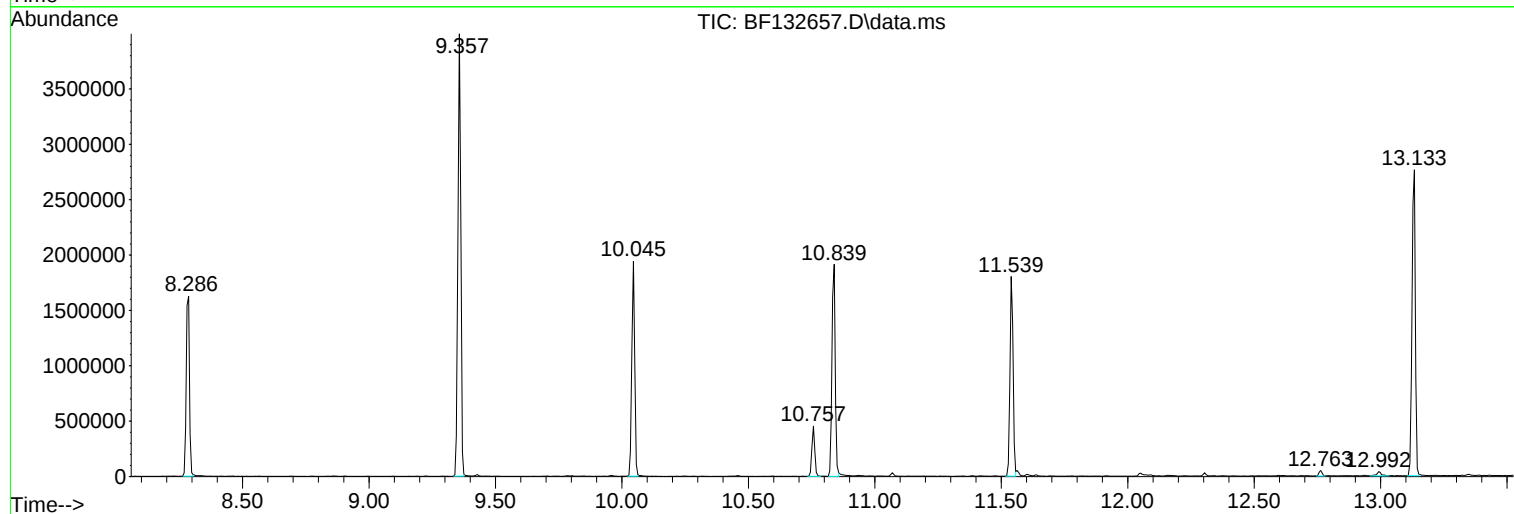
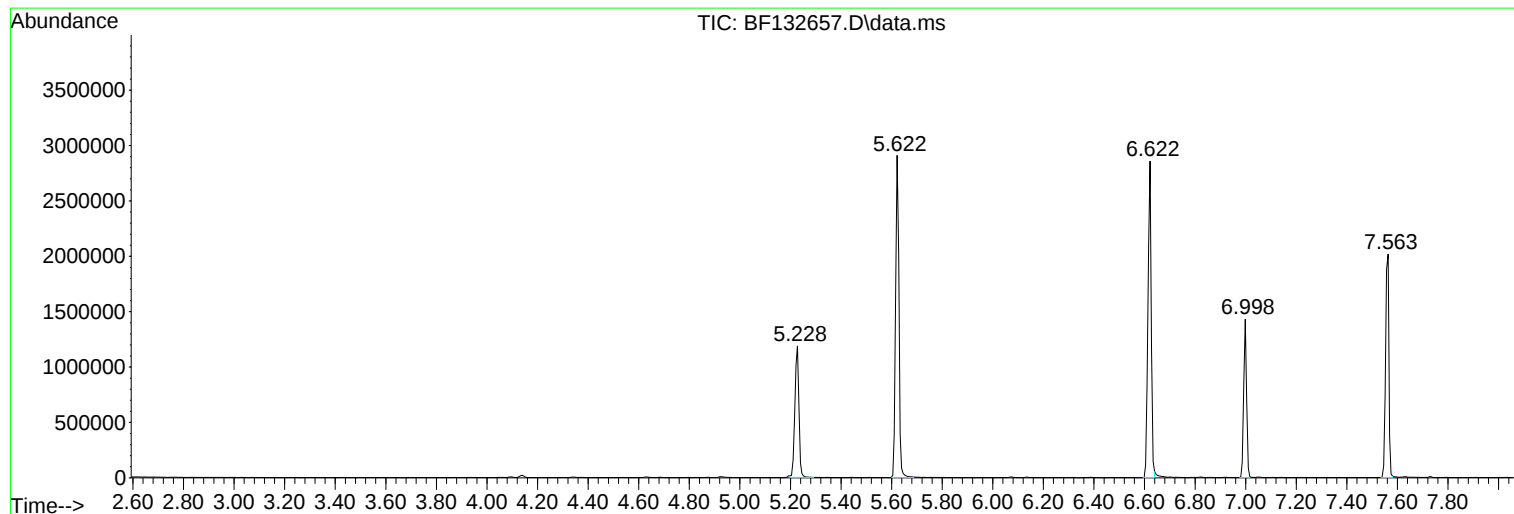
Sum of corrected areas: 24054300

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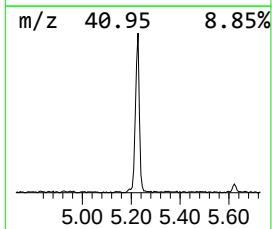
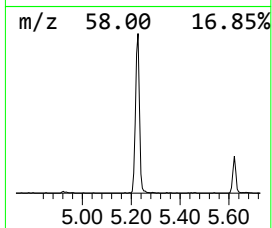
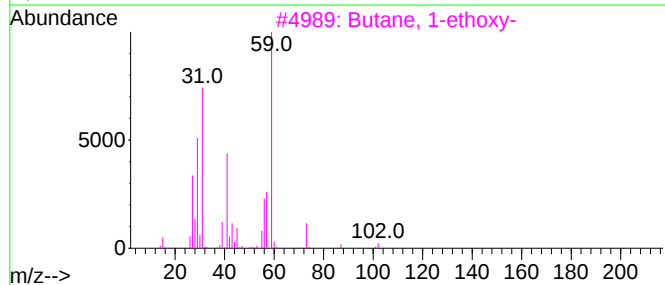
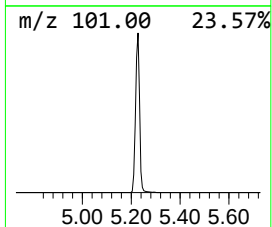
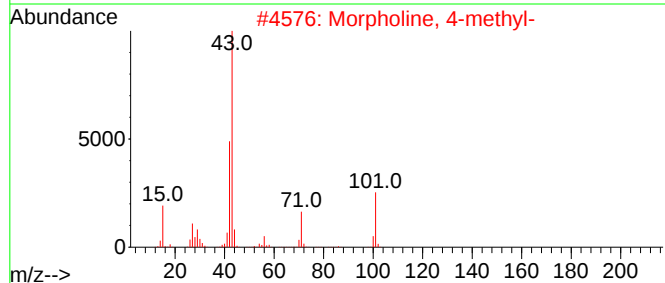
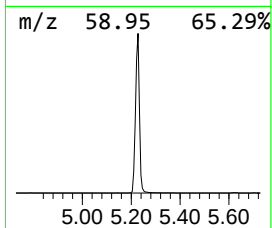
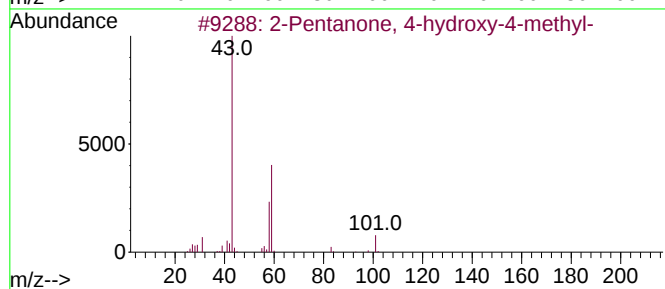
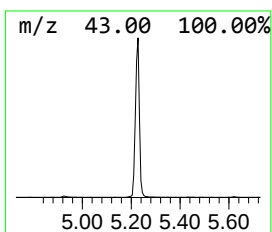
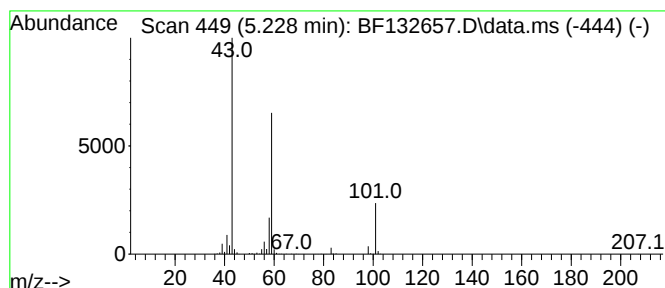
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022223.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.228	23.14 ng	1311550	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			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
3			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
4			Guanidine	59	CH5N3	000113-00-8	9
5			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9



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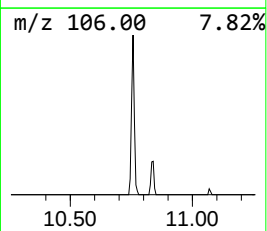
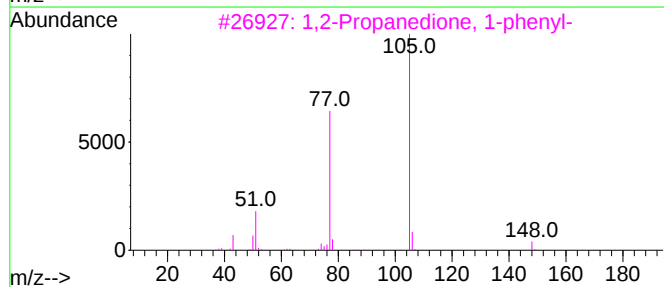
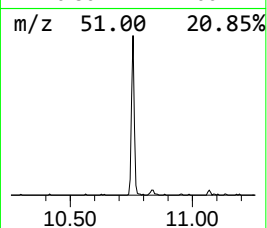
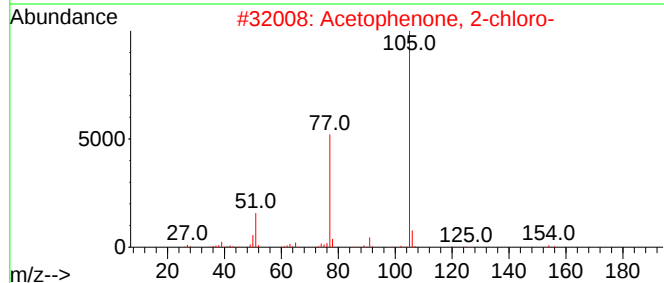
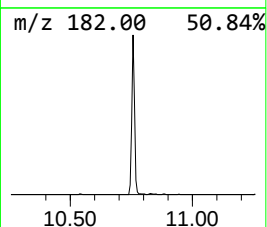
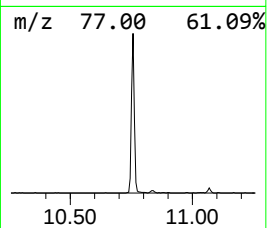
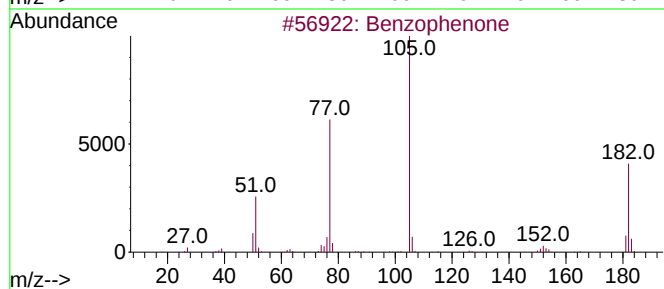
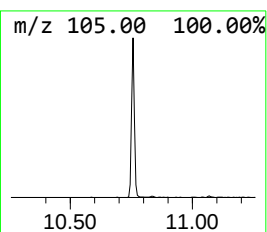
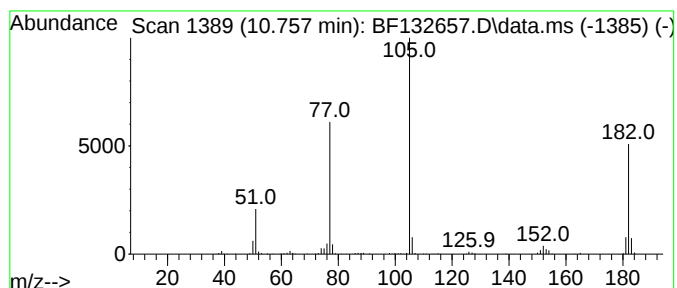
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Peak Number 2 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.757	4.56 ng	358491	Acenaphthene-d10	10.045

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			Acetophenone, 2-chloro-	154	C8H7ClO	000532-27-4	49
3			1,2-Propanedione, 1-phenyl-	148	C9H8O2	000579-07-7	47
4			N-Methylbenzamide, N-trifluoroac...	231	C10H8F3NO2	1000446-91-5	47
5			S-Benzoyl(thiohydroxylamine)	153	C7H7NO S	025740-80-1	47



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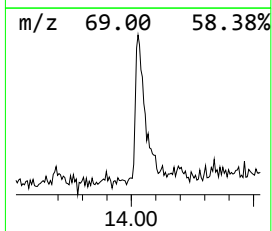
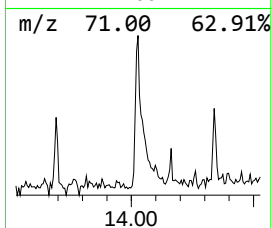
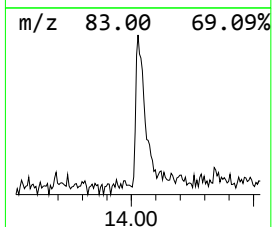
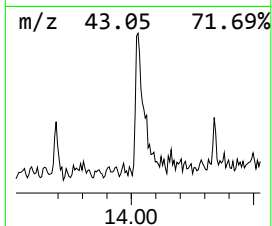
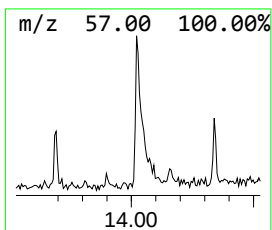
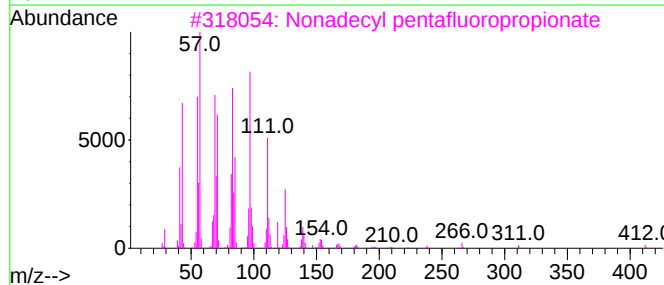
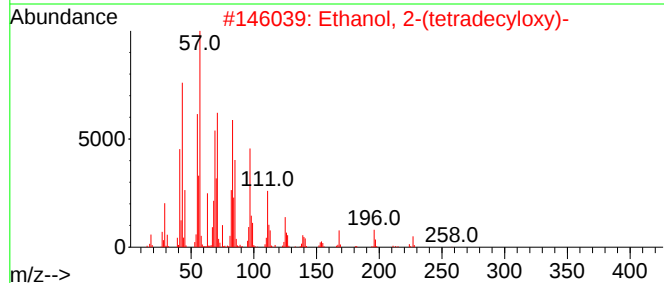
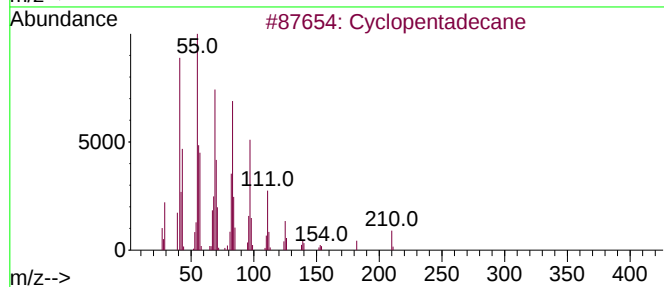
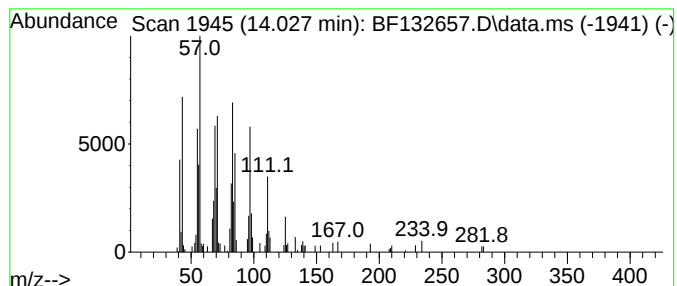
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Peak Number 3 Cyclopentadecane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.027	3.37 ng	145918	Chrysene-d12	14.198

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentadecane	210	C15H30	000295-48-7	95
2			Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	91
3			Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	91
4			Pentadecafluorooctanoic acid, pe...	624	C23H31F15O2	1000406-04-5	90
5			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	90



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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-...	5.228	23.1	ng	1311550	1	6.998	1133740	20.0
Benzophenone	10.757	4.6	ng	358491	3	10.045	1573690	20.0
Cyclopentadecane	14.027	3.4	ng	145918	5	14.198	865545	20.0