

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF101416\
 Data File : BF090590.D
 Acq On : 15 Oct 2016 6:41
 Operator : UM/SJ
 Sample : H5193-01
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 FK-BPM-01-A5-A6-A5A-A6A

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:\HPCHEM1\BNA_F\METHODS\8270-BF101316.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.103	240	242	252	rBV	590695	747696	22.88%	2.443%
2	5.526	276	279	281	rBV	2151479	2669551	81.69%	8.723%
3	6.543	366	368	378	rBV	2273243	2969479	90.87%	9.703%
4	6.680	378	380	399	rVB	2942787	3267749	100.00%	10.678%
5	6.920	399	401	412	rBV	838351	1225455	37.50%	4.004%
6	7.069	412	414	417	rBV	2215931	2211263	67.67%	7.226%
7	7.480	447	450	457	rBV	1445064	1829973	56.00%	5.980%
8	8.200	511	513	522	rBV	1450911	1751197	53.59%	5.722%
9	9.286	605	608	610	rBV	2248708	3184547	97.45%	10.406%
10	9.675	640	642	644	rBV	627694	561600	17.19%	1.835%
11	9.960	664	667	669	rBV	2187588	1927512	58.99%	6.299%
12	10.395	703	705	706	rVB	46766	40165	1.23%	0.131%
13	10.612	721	724	727	rBV	20579	35321	1.08%	0.115%
14	10.749	733	736	745	rBV	1492786	1700385	52.04%	5.556%
15	10.863	745	746	753	rVB	80274	118090	3.61%	0.386%
16	11.309	784	785	791	rBV2	31784	61055	1.87%	0.200%
17	11.446	795	797	810	rBV	1475736	1681439	51.46%	5.495%
18	11.675	814	817	821	rBV	43564	56217	1.72%	0.184%
19	13.035	934	936	950	rBV	2446317	2565706	78.52%	8.384%
20	13.927	1012	1014	1020	rBV	70008	98655	3.02%	0.322%
21	14.087	1026	1028	1036	rVB	771839	940773	28.79%	3.074%
22	15.550	1153	1156	1167	rBV	622016	958371	29.33%	3.132%

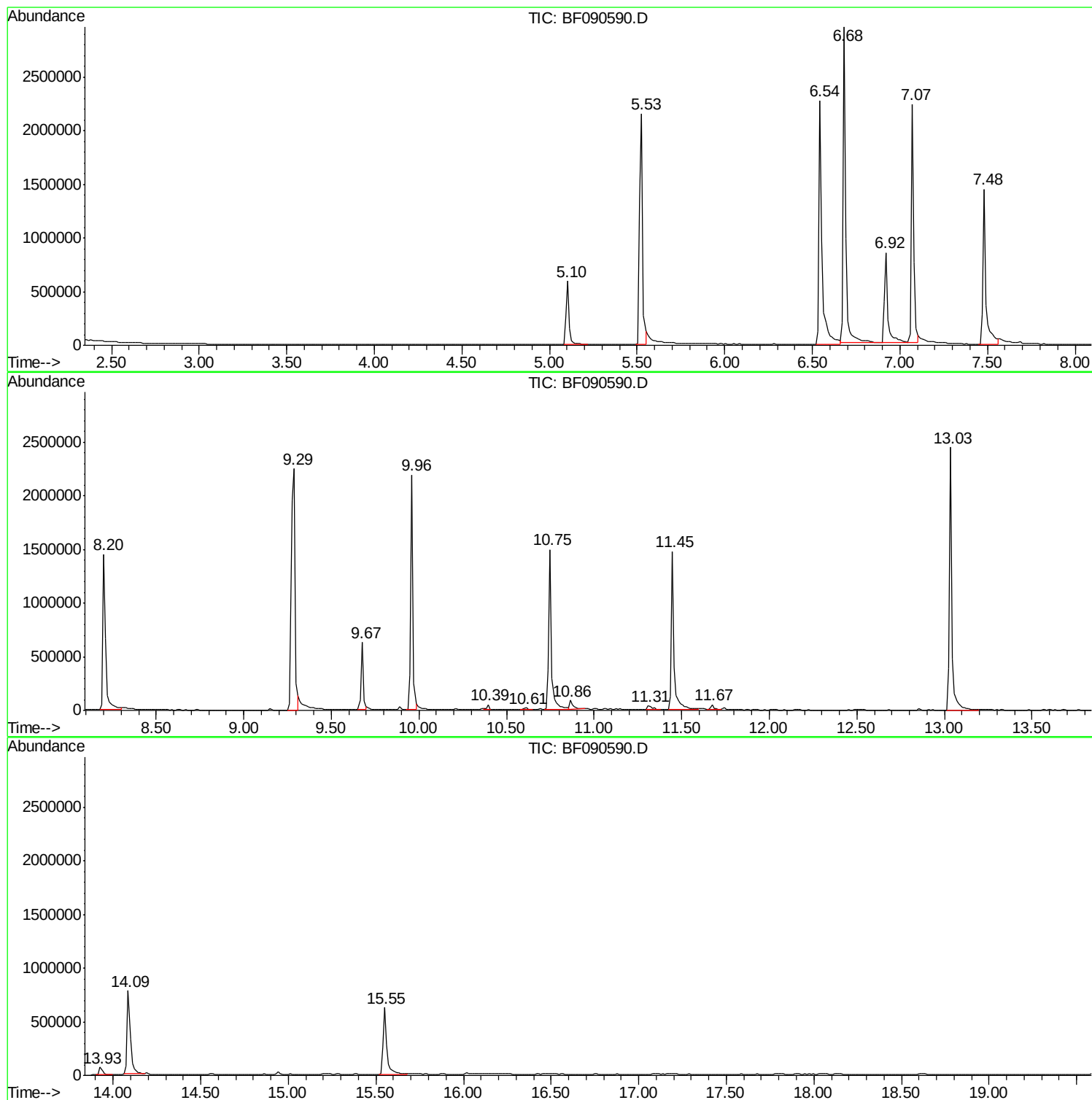
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF101316.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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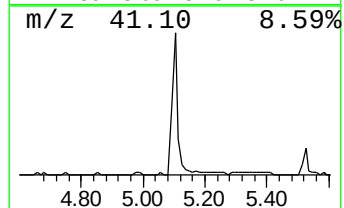
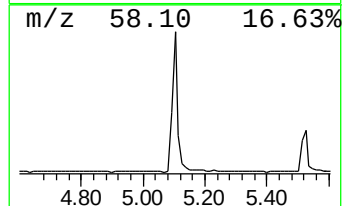
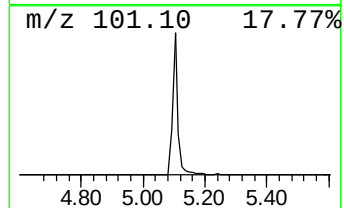
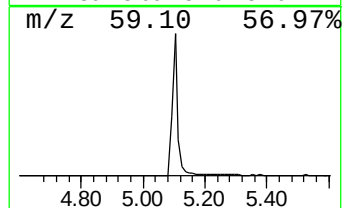
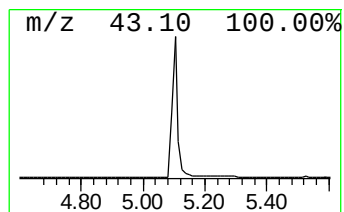
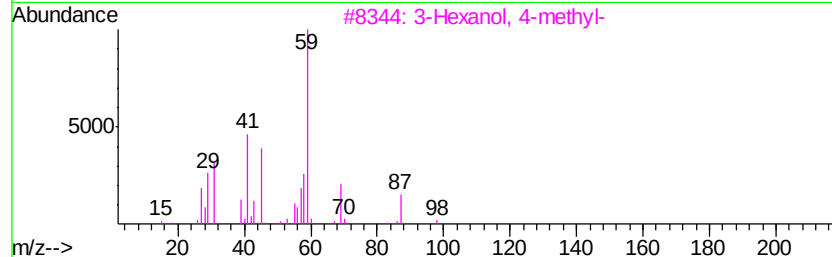
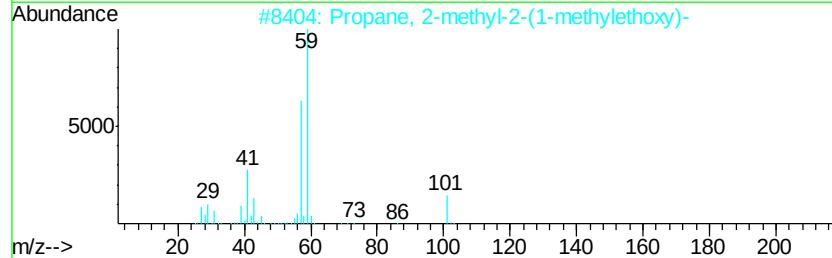
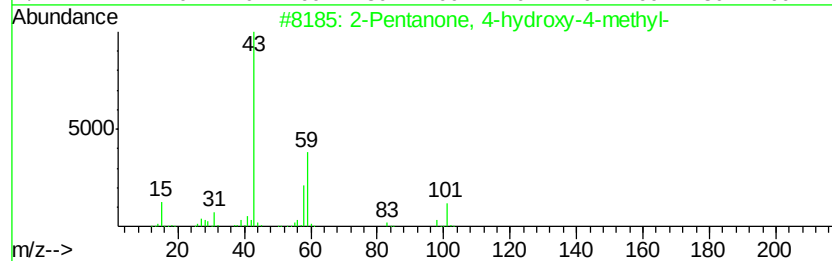
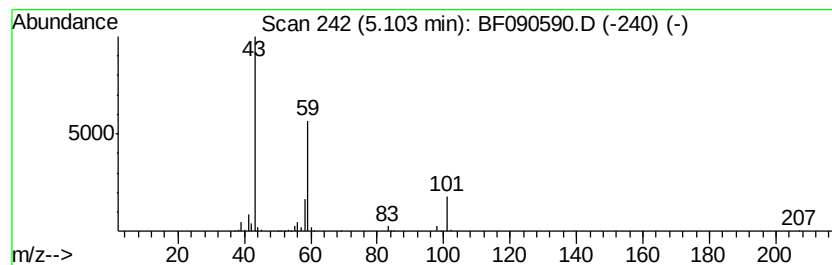
Instrument :
BNA_F
ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF101316.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.		
5.10	12.20 ng	747696	1,4-Dichlorobenzene-d4	6.92		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59	
2	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	33	
3	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33	
4	Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25	
5	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10	



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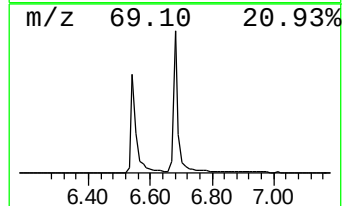
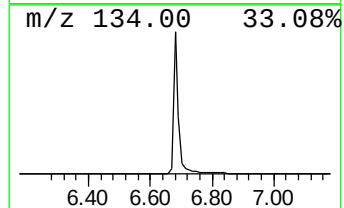
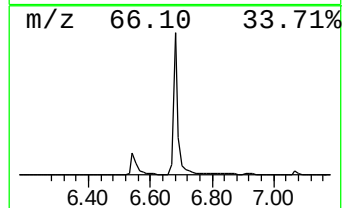
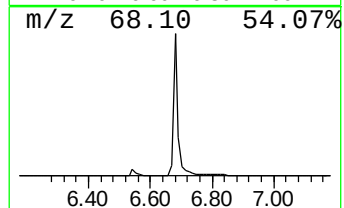
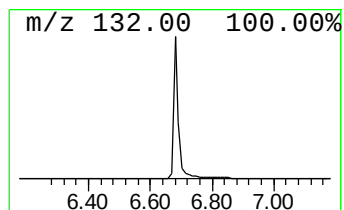
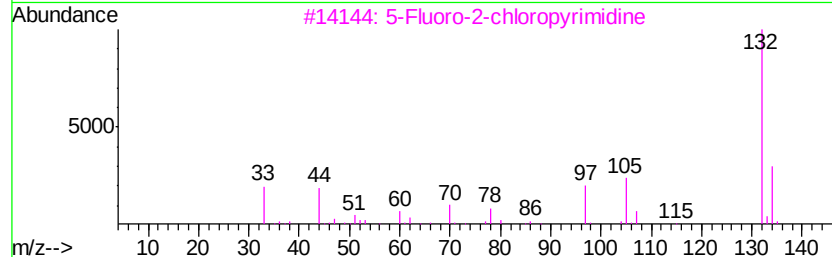
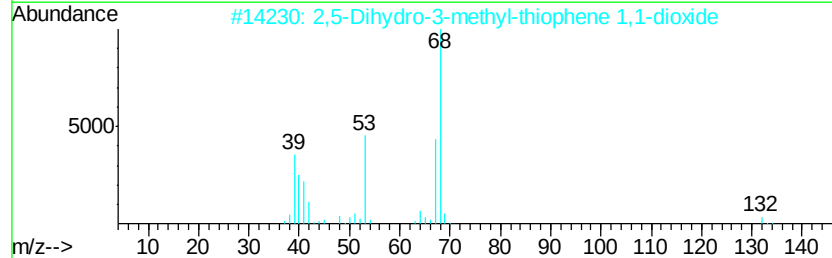
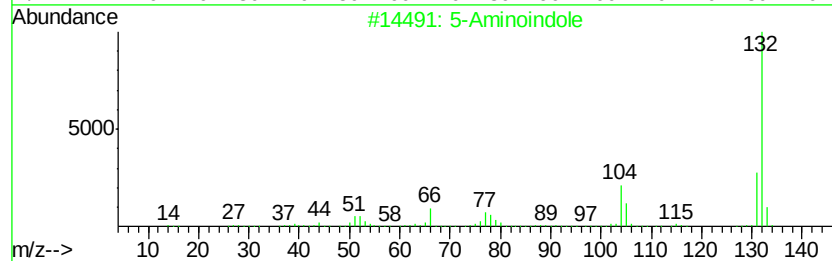
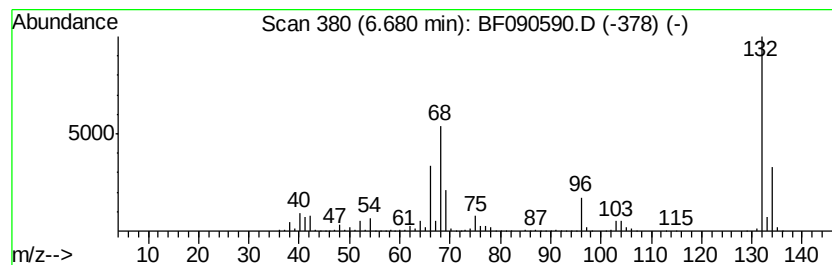
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Peak Number 2 unknown6.68 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.68	53.33 ng	3267750	1,4-Dichlorobenzene-d4	6.92

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Aminoindole	132	C8H8N2	005192-03-0	22
2		2,5-Dihydro-3-methyl-thiophene 1...	132	C5H8O2S	001193-10-8	17
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
4		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	10
5		2-Cyclohexen-1-one	96	C6H8O	000930-68-7	10



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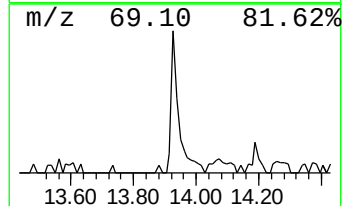
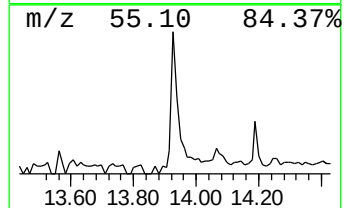
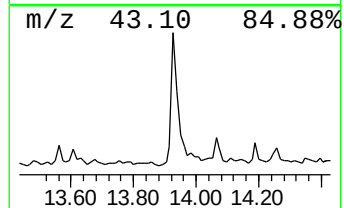
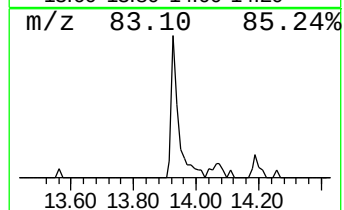
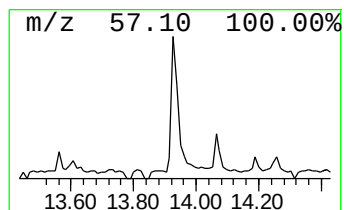
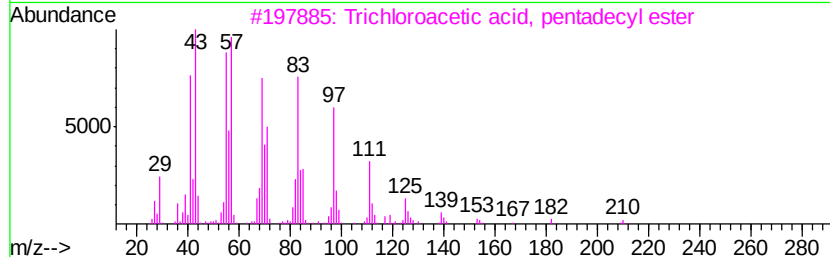
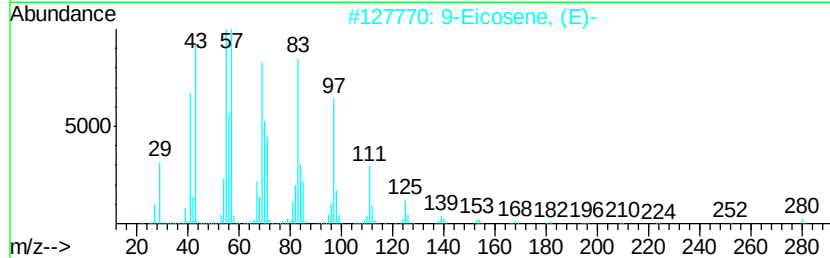
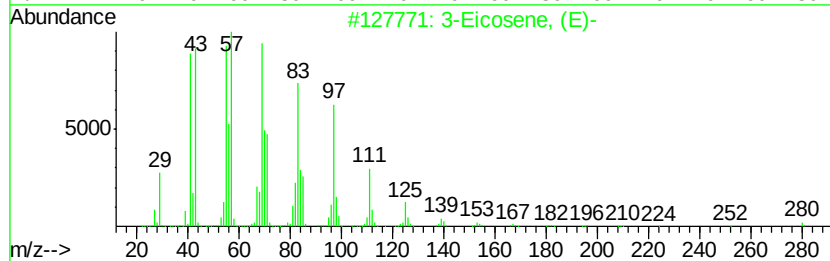
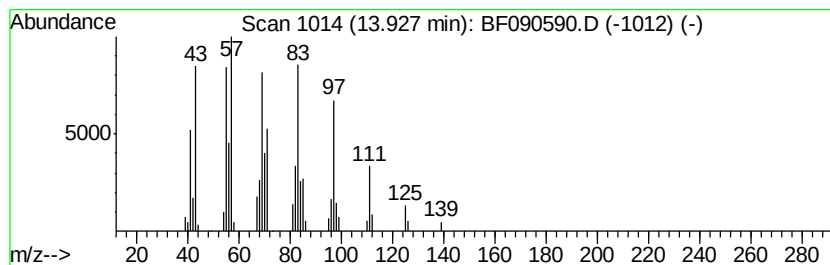
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Peak Number 4 3-Eicosene, (E)- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.93	2.10 ng	98655	Chrysene-d12	14.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Eicosene, (E)-	280	C20H40	074685-33-9	94
2		9-Eicosene, (E)-	280	C20H40	074685-29-3	90
3		Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	90
4		11-Tricosene	322	C23H46	052078-56-5	90
5		1-Hexadecanol	242	C16H34O	036653-82-4	87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.10	12.2	ng	747696	1	6.92	1225460	20.0
unknown6.68	6.68	53.3	ng	3267750	1	6.92	1225460	20.0
3-Eicosene, (E)-	13.93	2.1	ng	98655	5	14.09	940773	20.0