

Data Path : Z:\HPCHEM1\BNA F\Data\BF040517\
 Data File : BF094195.D
 Acq On : 5 Apr 2017 17:58
 Operator : SJ/MA
 Sample : I2523-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 BASING-12(0-2)

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF032217.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	1.916	3	5	12	rVB	59081	72683	1.89%	0.208%
2	4.004	356	360	370	rBV	386161	499181	12.99%	1.432%
3	4.404	422	428	431	rBV	3384343	3582452	93.20%	10.274%
4	5.469	603	609	612	rBV	3076750	3756230	97.72%	10.772%
5	5.610	628	633	636	rBV	3708912	3801442	98.89%	10.902%
6	5.863	672	676	680	rBV	1152858	1018070	26.49%	2.920%
7	6.039	701	706	710	rBV	2760381	2829663	73.61%	8.115%
8	6.510	780	786	789	rBV	2176911	2427536	63.15%	6.962%
9	7.363	926	931	935	rBV	1392420	1378024	35.85%	3.952%
10	8.686	1150	1156	1160	rBV	3610225	3843920	100.00%	11.024%
11	9.180	1236	1240	1244	rVB	284365	263365	6.85%	0.755%
12	9.504	1288	1295	1299	rBV2	1488996	1585503	41.25%	4.547%
13	9.686	1322	1326	1330	rVB	39598	40929	1.06%	0.117%
14	10.098	1390	1396	1400	rBV	100465	95841	2.49%	0.275%
15	10.369	1436	1442	1445	rBV	28733	46119	1.20%	0.132%
16	10.474	1455	1460	1466	rBV	1903478	2032349	52.87%	5.828%
17	10.680	1491	1495	1498	rBV	109522	115861	3.01%	0.332%
18	11.233	1586	1589	1593	rBV	47531	45039	1.17%	0.129%
19	11.327	1599	1605	1609	rBV	1546247	1486837	38.68%	4.264%
20	13.304	1934	1941	1945	rBV	2875318	3255652	84.70%	9.337%
21	14.262	2101	2104	2111	rVB	51527	48858	1.27%	0.140%
22	14.474	2135	2140	2152	rBV3	104187	244697	6.37%	0.702%
23	14.574	2152	2157	2161	rBV	1309802	1344986	34.99%	3.857%
24	16.198	2428	2433	2438	rBV	826773	959709	24.97%	2.752%
25	16.321	2450	2454	2459	rBV	32366	44503	1.16%	0.128%
26	16.721	2518	2522	2528	rVB	31939	50387	1.31%	0.145%

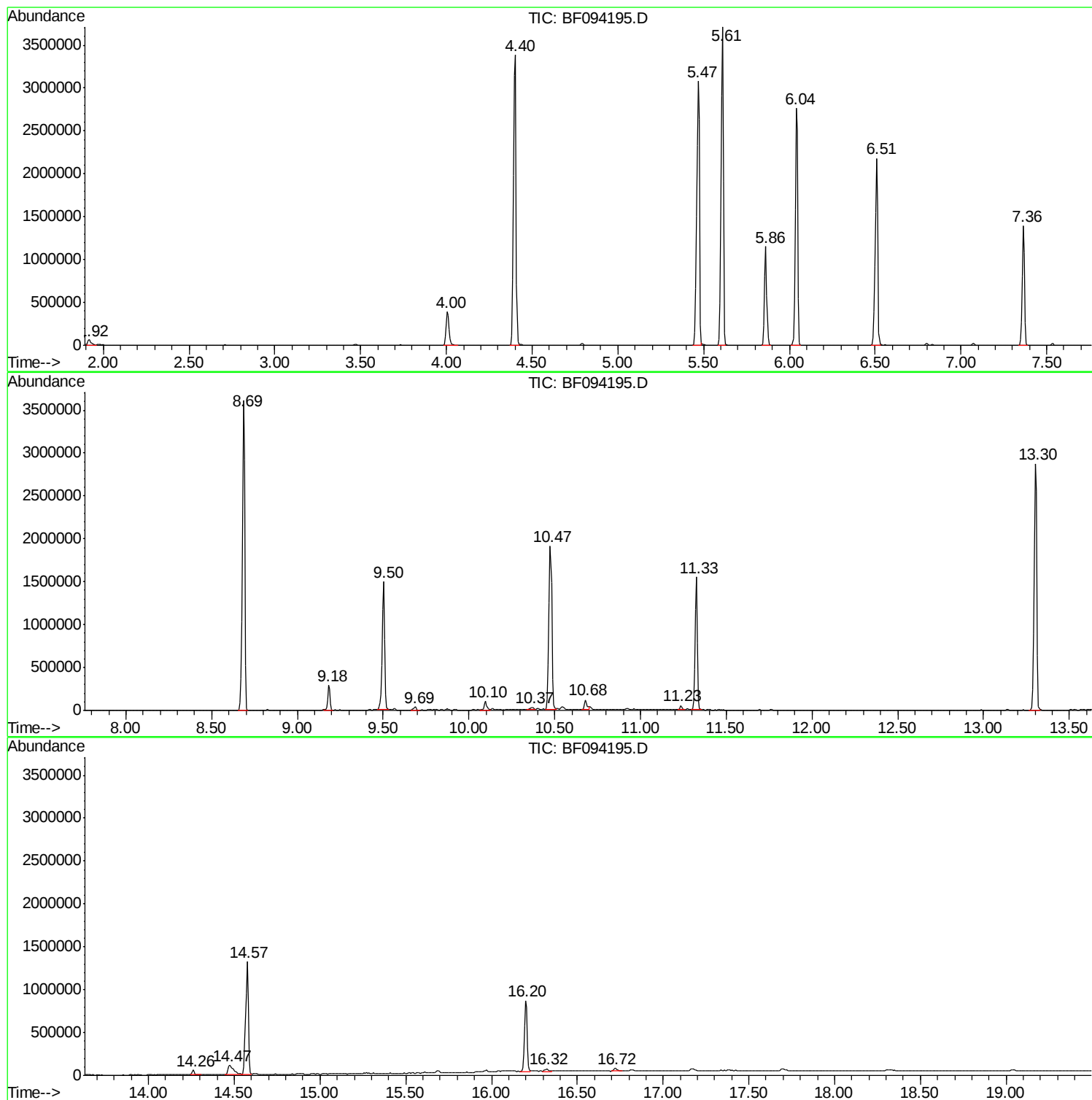
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF032217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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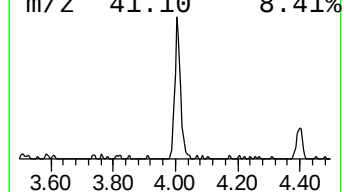
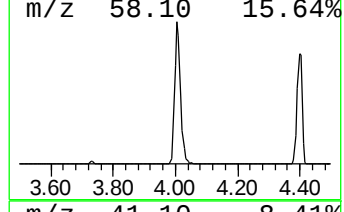
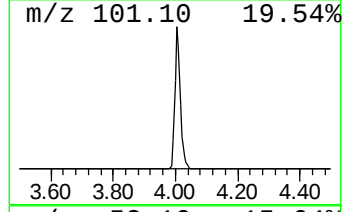
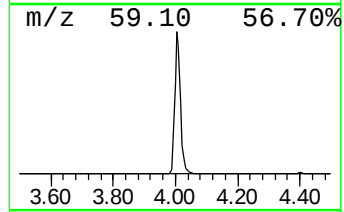
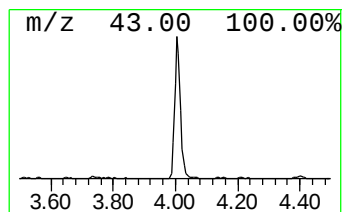
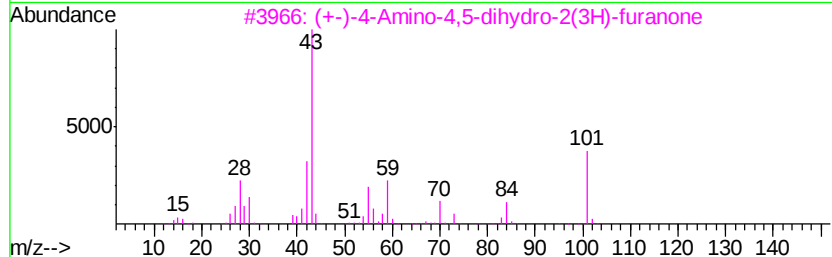
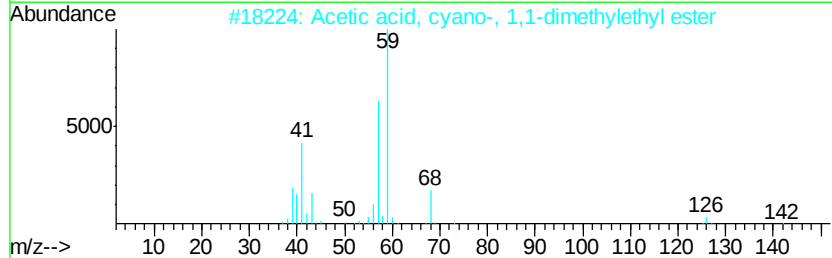
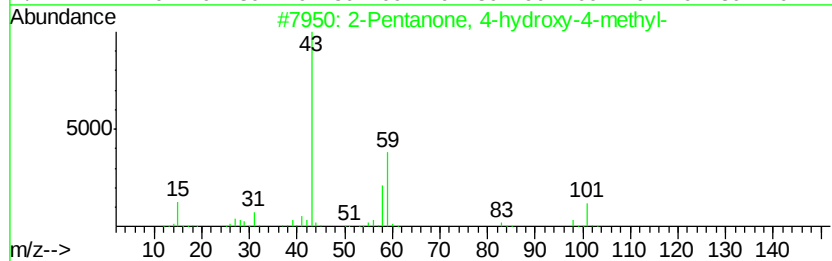
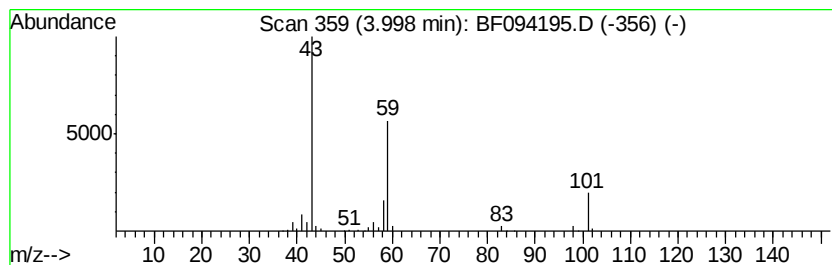
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.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.
4.00	9.81 ng	499181	1,4-Dichlorobenzene-d4	5.86

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-dimethyl...	141	C7H11NO2	001116-98-9	17
3			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9
4			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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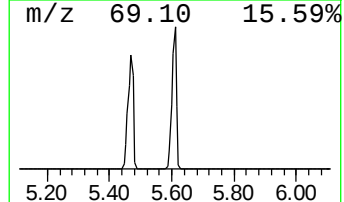
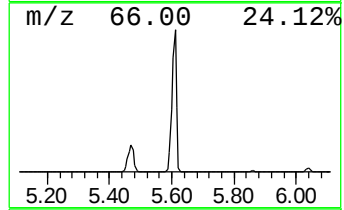
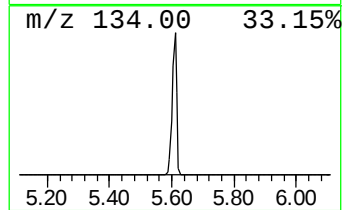
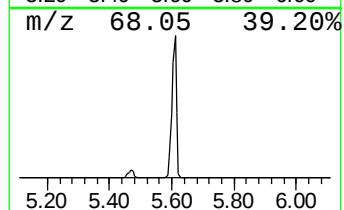
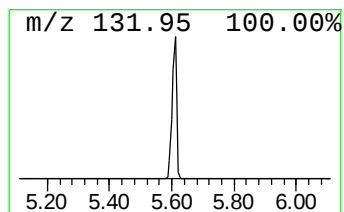
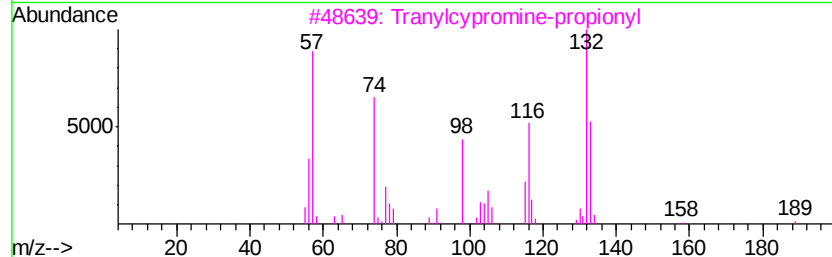
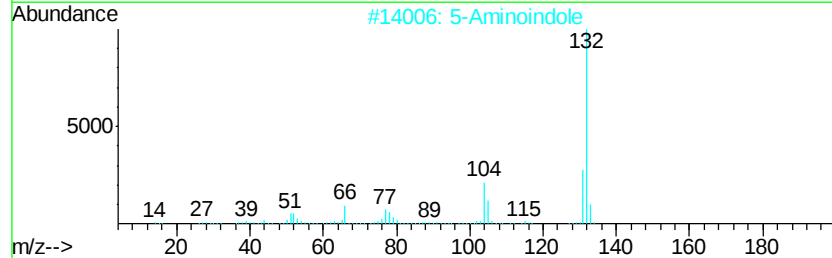
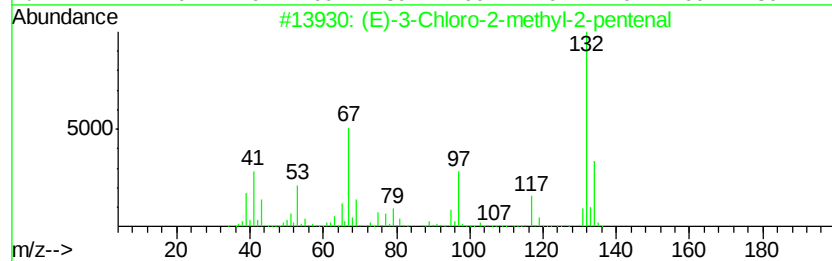
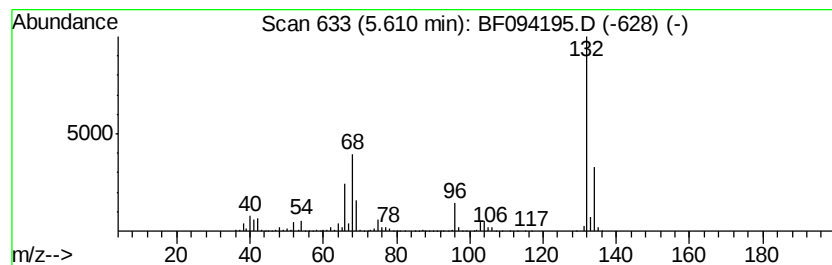
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Peak Number 2 unknown5.61 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.61	74.68 ng	3801440	1,4-Dichlorobenzene-d4	5.86

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
2			5-Aminoindole	132	C8H8N2	005192-03-0	12
3			Tranvlcvpromine-propionyl	189	C12H15NO	1000123-86-3	10
4			5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
5			2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



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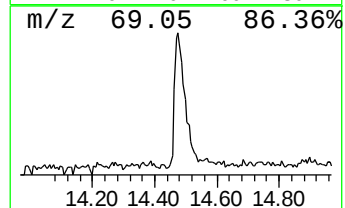
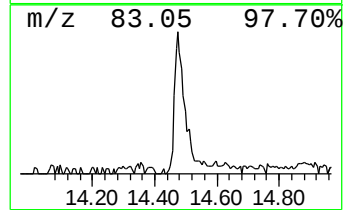
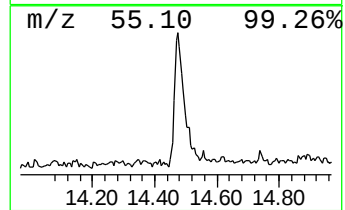
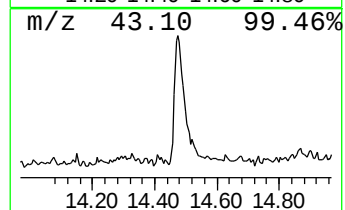
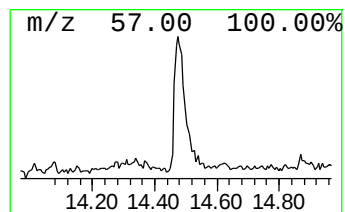
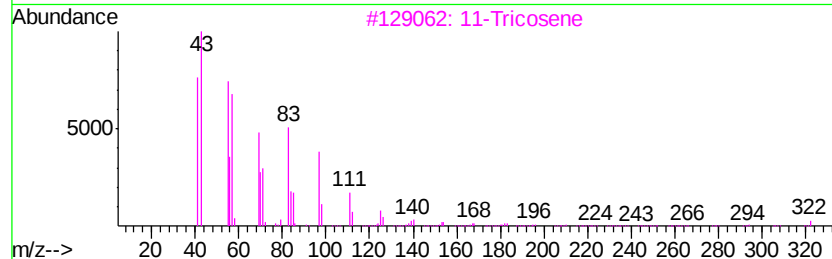
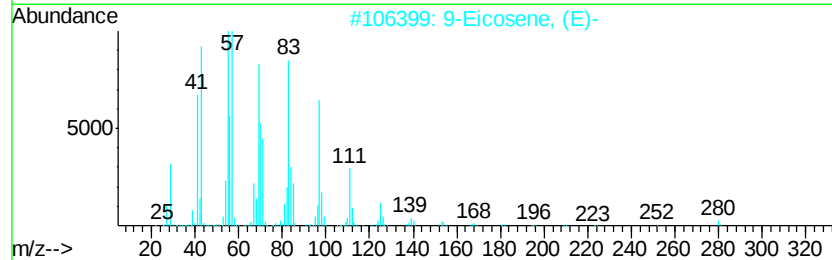
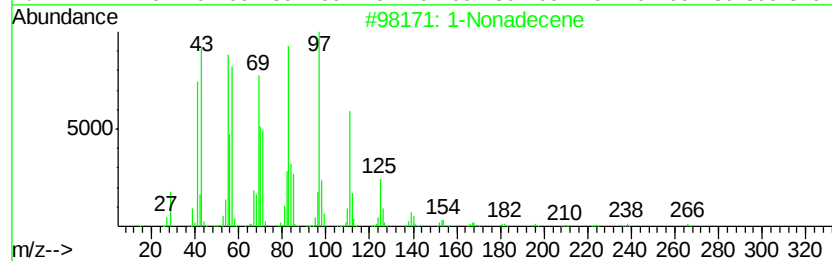
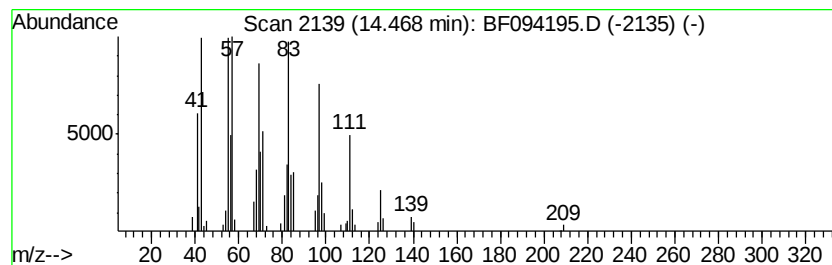
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Peak Number 4 1-Nonadecene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD		R.T.
14.47	3.64 ng	244697	Chrysene-d12		14.57
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Nonadecene	266	C19H38	018435-45-5	91
2	9-Eicosene, (E)-	280	C20H40	074685-29-3	91
3	11-Tricosene	322	C23H46	052078-56-5	90
4	1-Heptadecanol	256	C17H36O	001454-85-9	87
5	1-Hexadecanol	242	C16H34O	036653-82-4	83



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.00	9.8	ng	499181	1	5.86	1018070	20.0
unknown5.61	5.61	74.7	ng	3801440	1	5.86	1018070	20.0
1-Nonadecene	14.47	3.6	ng	244697	5	14.57	1344990	20.0