

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF070217\
 Data File : BF096418.D
 Acq On : 2 Jul 2017 16:12
 Operator : SJ/MA
 Sample : I3950-17
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B6-8-10

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-BF070117.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	4.922	478	482	493	rVB	350261	445123	16.54%	2.093%
2	5.345	549	554	557	rBV	2621992	2560687	95.16%	12.039%
3	6.369	723	728	731	rBV2	2634772	2690872	100.00%	12.651%
4	6.504	746	751	754	rBV	2693566	2501330	92.96%	11.760%
5	6.734	786	790	793	rBV	1078383	854184	31.74%	4.016%
6	6.892	812	817	820	rBV	1763465	1613779	59.97%	7.587%
7	7.292	879	885	888	rBV	1551450	1356389	50.41%	6.377%
8	7.387	897	901	907	rBV3	33724	41529	1.54%	0.195%
9	8.016	1003	1008	1011	rBV	1418141	1108947	41.21%	5.214%
10	9.092	1186	1191	1194	rBV	2342178	1983115	73.70%	9.324%
11	9.480	1254	1257	1261	rBV	397279	324360	12.05%	1.525%
12	9.710	1293	1296	1301	rBV	32920	29180	1.08%	0.137%
13	9.763	1301	1305	1309	rBV	1075583	1024358	38.07%	4.816%
14	10.210	1378	1381	1384	rBV	56499	40678	1.51%	0.191%
15	10.551	1434	1439	1442	rBV	1268143	1136606	42.24%	5.344%
16	10.680	1458	1461	1469	rBV	58111	61874	2.30%	0.291%
17	11.127	1534	1537	1540	rBV2	32645	29780	1.11%	0.140%
18	11.245	1553	1557	1560	rBV	973288	794466	29.52%	3.735%
19	11.780	1644	1648	1651	rBV3	27900	27177	1.01%	0.128%
20	12.827	1822	1826	1829	rBV	1471545	1262442	46.92%	5.935%
21	13.310	1905	1908	1912	rVB2	36156	35064	1.30%	0.165%
22	13.733	1976	1980	1984	rBV	83770	97038	3.61%	0.456%
23	13.874	1999	2004	2007	rBV	766660	727669	27.04%	3.421%
24	15.280	2239	2243	2249	rVB	434340	522774	19.43%	2.458%

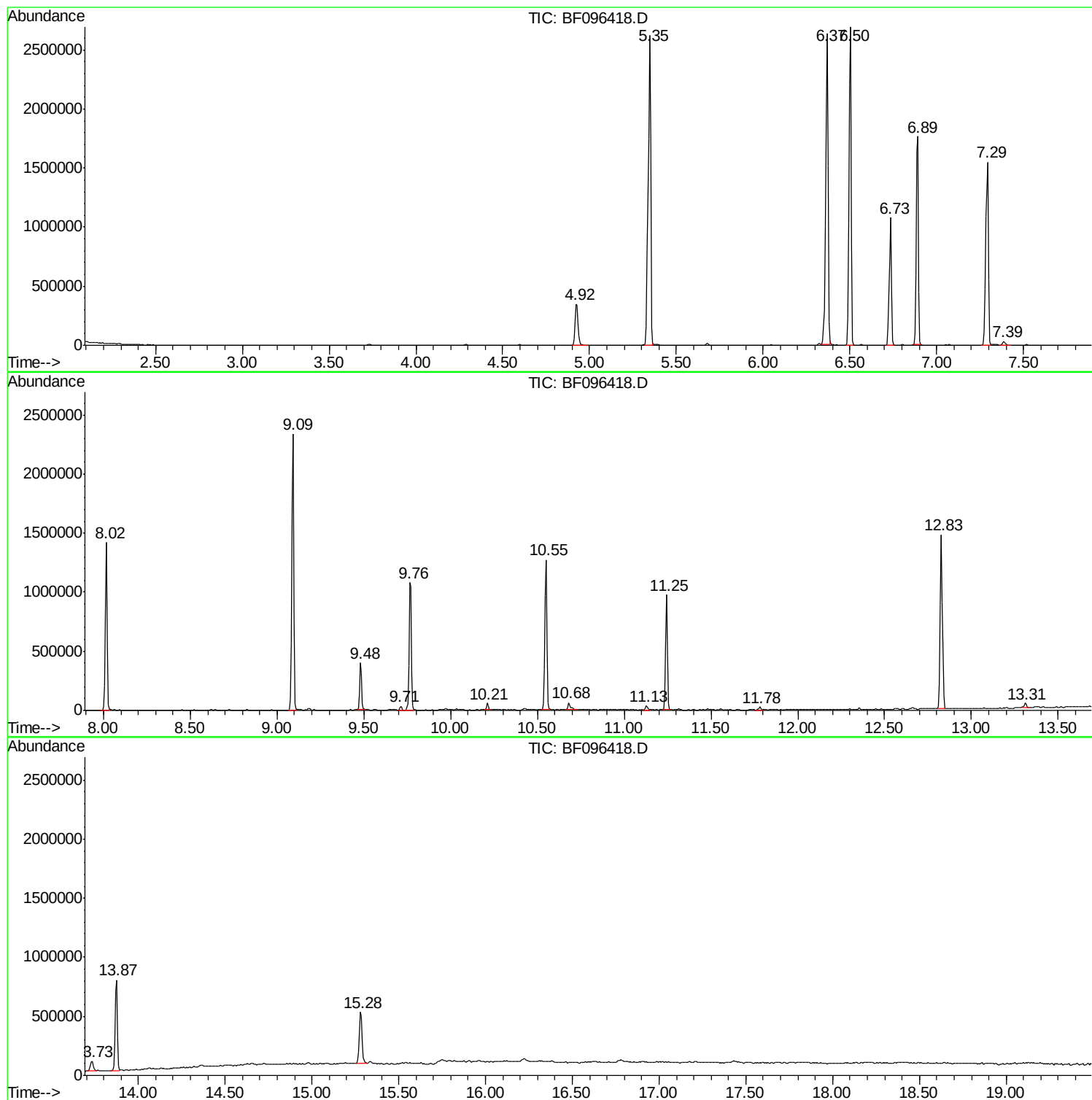
Sum of corrected areas: 21269421

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF070117.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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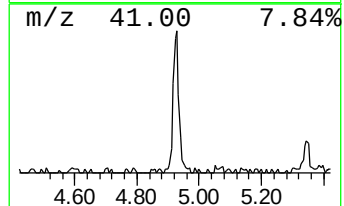
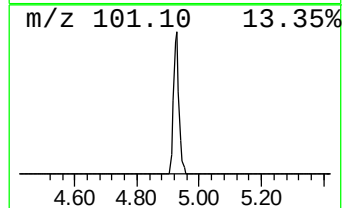
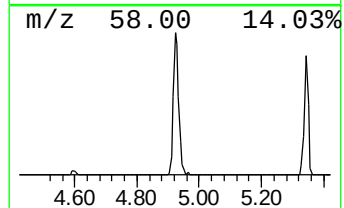
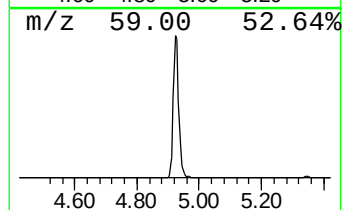
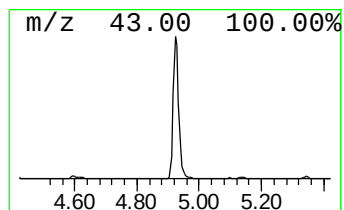
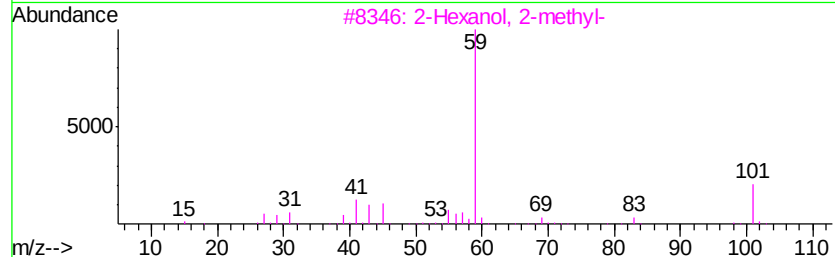
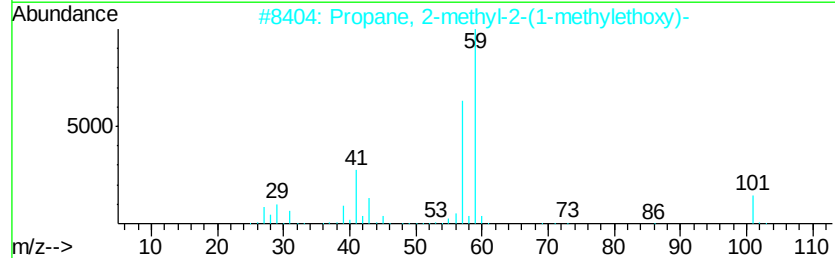
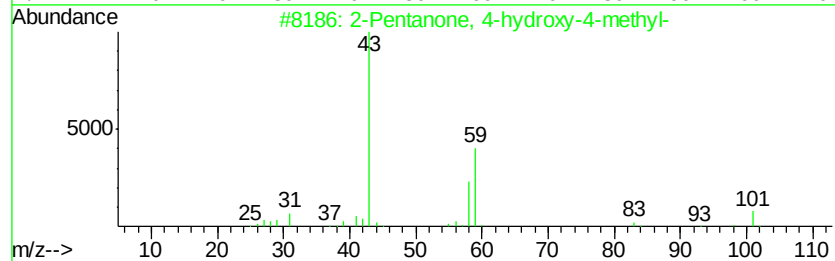
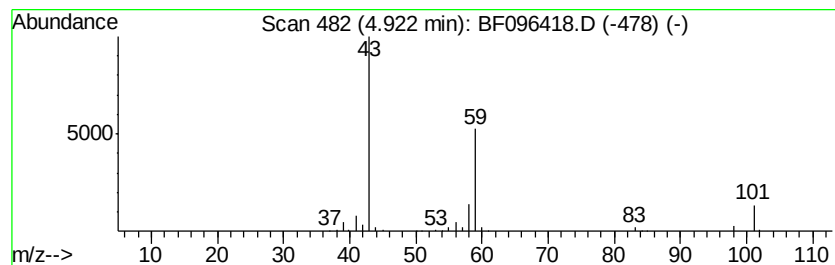
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.	
4.92	10.42 ng	445123	1,4-Dichlorobenzene-d4	6.73	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	42
3	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
4	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
5	Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	9



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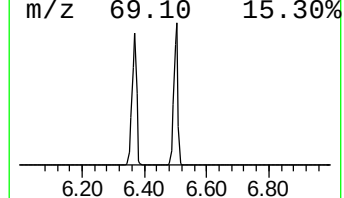
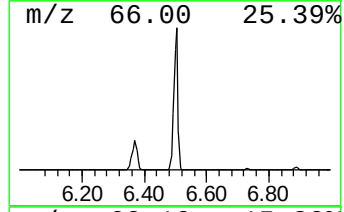
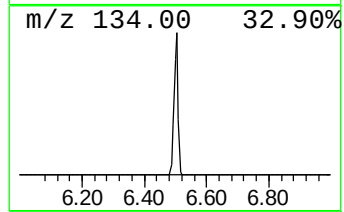
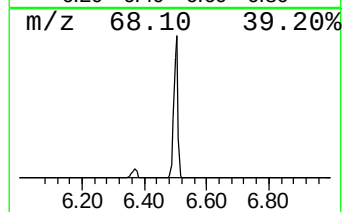
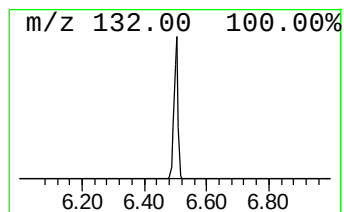
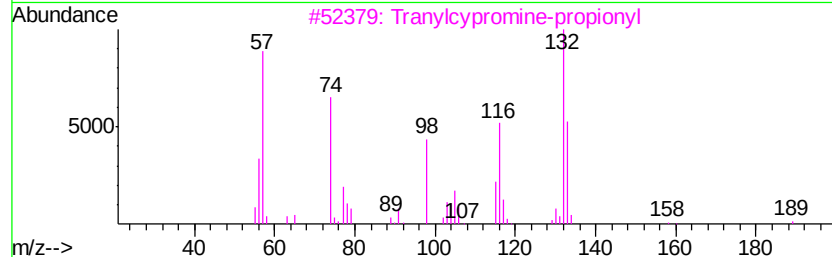
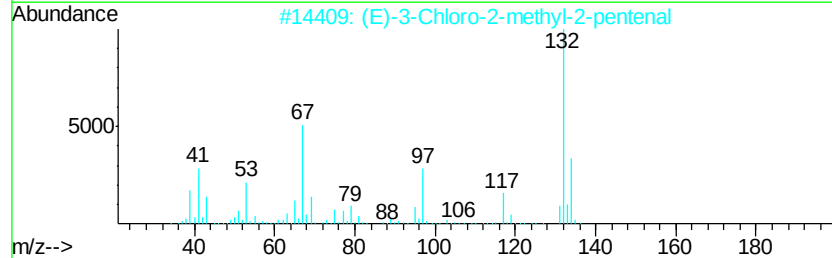
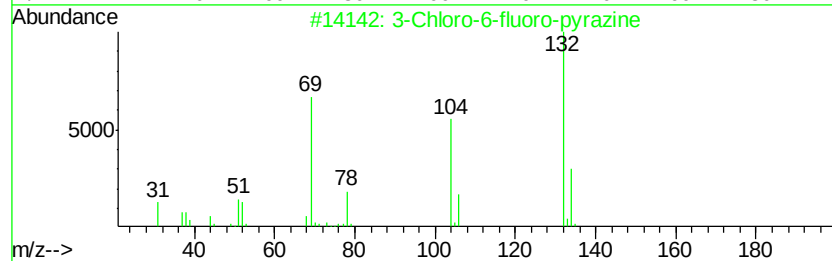
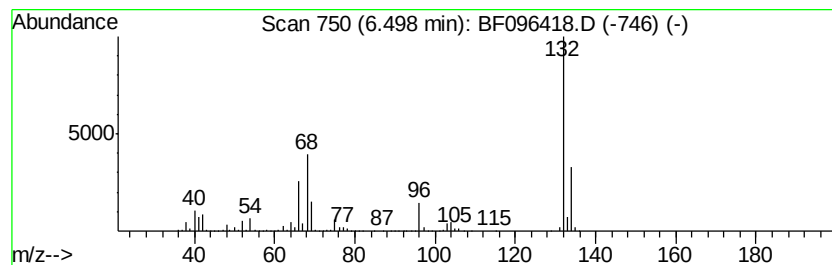
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Peak Number 2 unknown6.50 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.50	58.57 ng	2501330	1,4-Dichlorobenzene-d4	6.73

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
3		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
4		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9
5		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9



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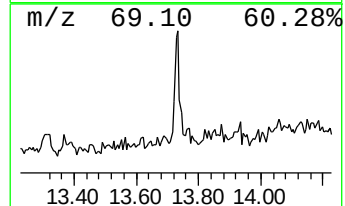
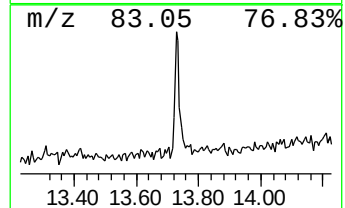
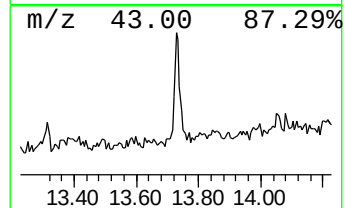
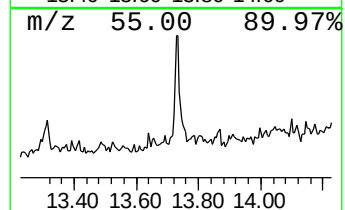
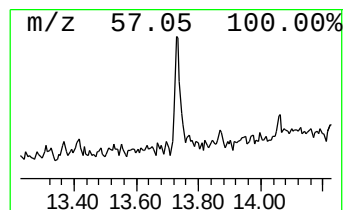
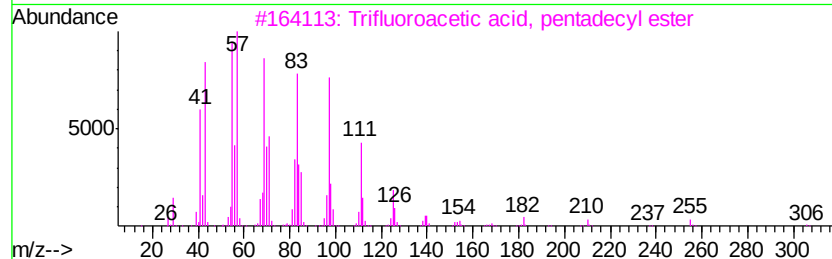
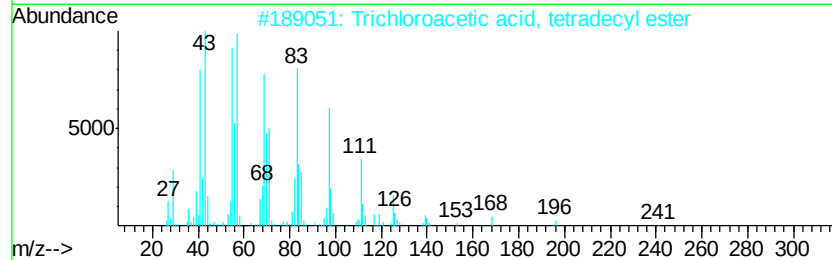
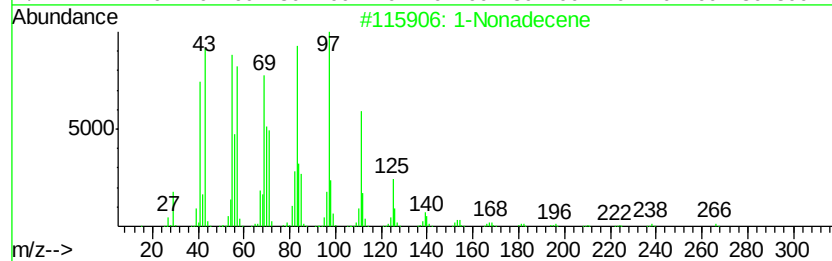
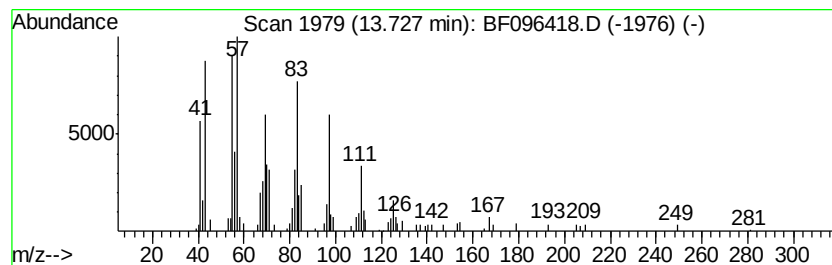
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Peak Number 4 1-Nonadecene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.73	2.67 ng	97038	Chrysene-d12	13.87
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1-Nonadecene	266 C19H38	018435-45-5	94
2	Trichloroacetic acid, tetradecyl...	358 C16H29Cl3O2	074339-52-9	93
3	Trifluoroacetic acid, pentadecyl...	324 C17H31F3O2	959010-23-2	93
4	1-Docosene	308 C22H44	001599-67-3	90
5	1-Heneicosanol	312 C21H44O	015594-90-8	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.92	10.4	ng	445123	1	6.73	854184	20.0
unknown6.50	6.50	58.6	ng	2501330	1	6.73	854184	20.0
1-Nonadecene	13.73	2.7	ng	97038	5	13.87	727669	20.0