

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF041318\
 Data File : BF104510.D
 Acq On : 14 Apr 2018 7:31
 Operator : JU/SJ
 Sample : J2368-04
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 041118-JETB-E-U-B

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-BF040618.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	5.004	493	496	506	rVB	89318	94927	2.70%	0.467%
2	5.422	563	567	578	rBV	1218121	1073603	30.56%	5.286%
3	6.440	736	740	746	rBV	928073	833225	23.72%	4.102%
4	6.581	759	764	767	rBV	1958055	1857617	52.88%	9.146%
5	6.810	799	803	806	rBV	763505	692857	19.72%	3.411%
6	6.969	825	830	833	rBV	2579400	2546817	72.49%	12.539%
7	7.375	893	899	902	rBV	2017013	2008338	57.17%	9.888%
8	8.092	1017	1021	1024	rBV	1123935	904209	25.74%	4.452%
9	9.169	1199	1204	1207	rBV	3759727	3513137	100.00%	17.297%
10	9.557	1267	1270	1278	rBV	128945	121027	3.44%	0.596%
11	9.845	1315	1319	1327	rVB2	1032081	939204	26.73%	4.624%
12	10.275	1388	1392	1395	rVB	73651	56200	1.60%	0.277%
13	10.639	1450	1454	1465	rVB	1204625	1138328	32.40%	5.604%
14	10.745	1469	1472	1478	rBV	68781	70305	2.00%	0.346%
15	11.333	1569	1572	1576	rBV	837454	736213	20.96%	3.625%
16	12.739	1808	1811	1816	rBV	91374	78211	2.23%	0.385%
17	12.927	1838	1843	1846	rBV	2719182	2440732	69.47%	12.017%
18	13.451	1928	1932	1935	rBV	52532	47090	1.34%	0.232%
19	13.821	1991	1995	2001	rBV	35856	41773	1.19%	0.206%
20	13.980	2018	2022	2029	rVB	699173	619856	17.64%	3.052%
21	15.445	2266	2271	2280	rBV	367612	497508	14.16%	2.449%

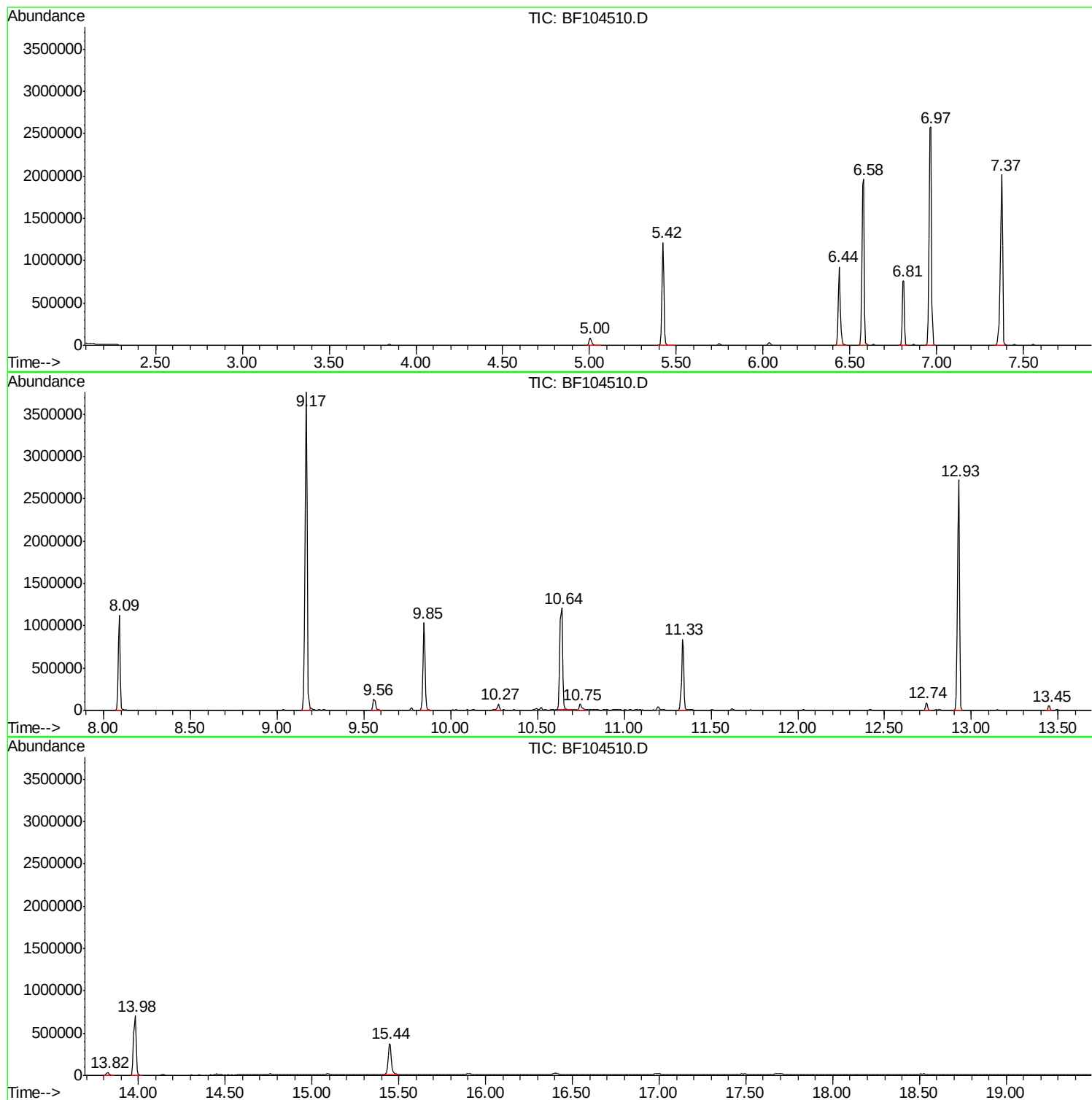
Sum of corrected areas: 20311177

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040618.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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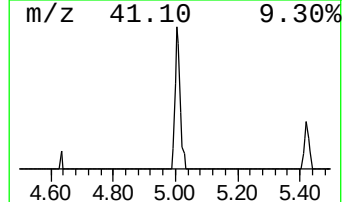
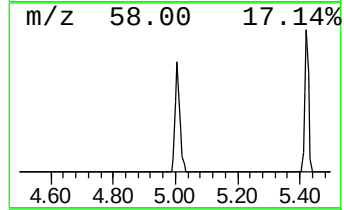
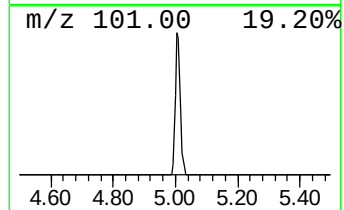
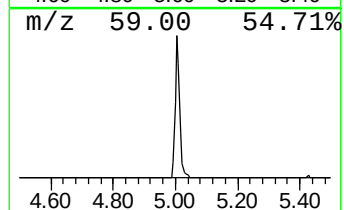
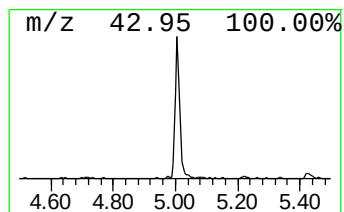
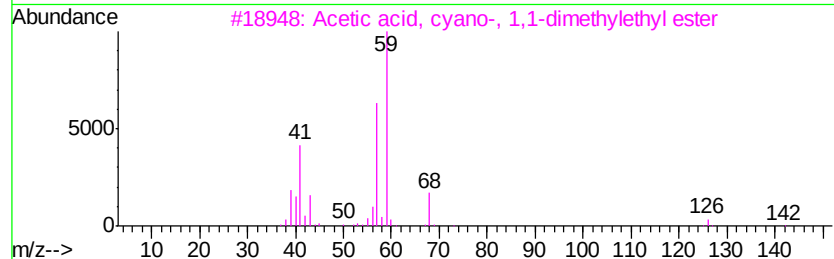
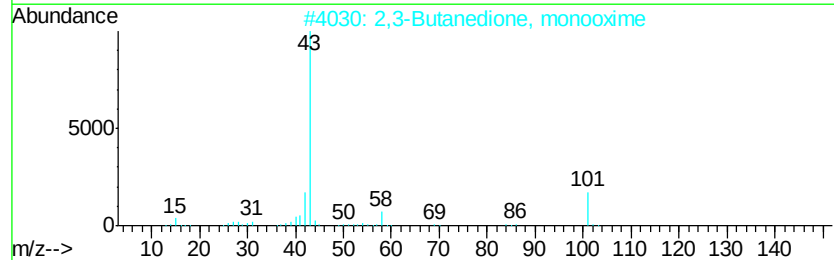
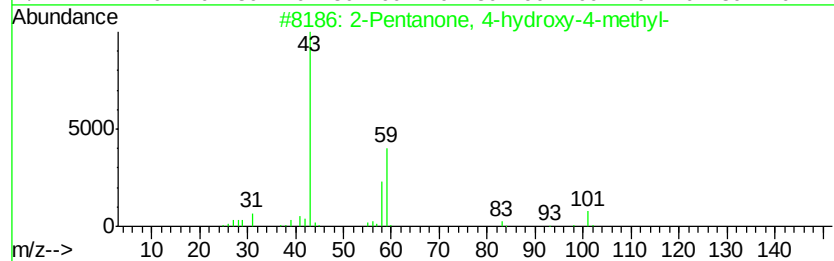
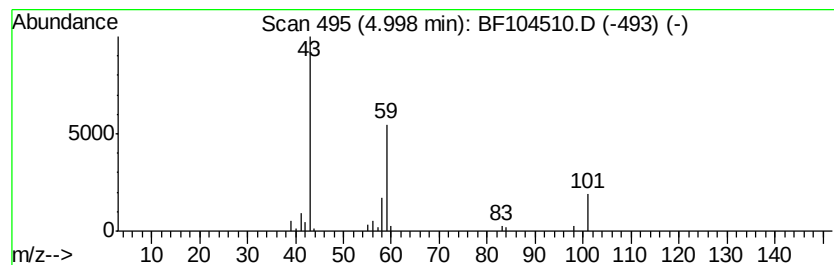
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.00	2.74 ng	94927	1,4-Dichlorobenzene-d4	6.81

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
3			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
4			Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	12
5			Acetone	58	C3H6O	000067-64-1	9



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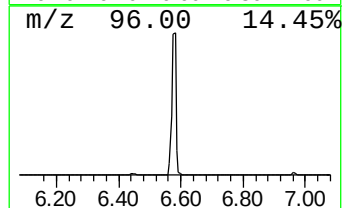
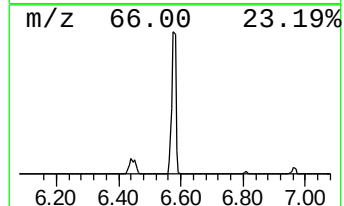
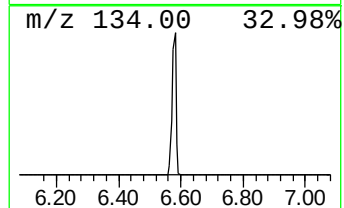
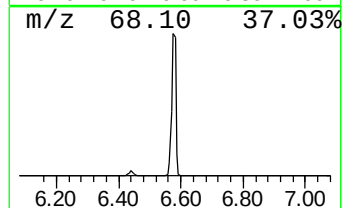
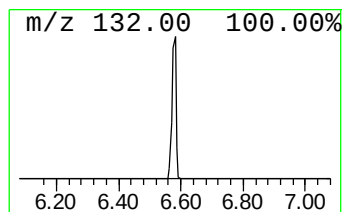
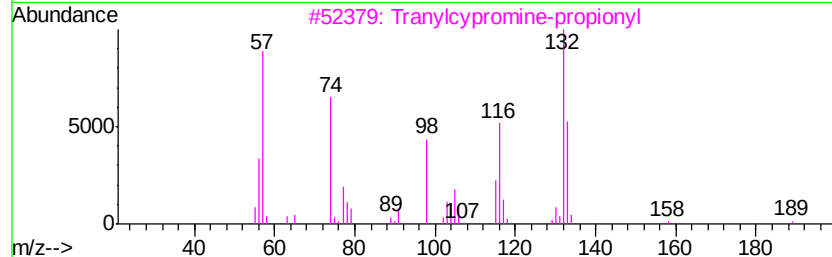
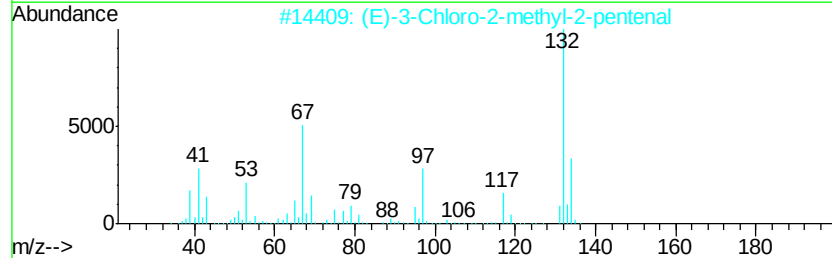
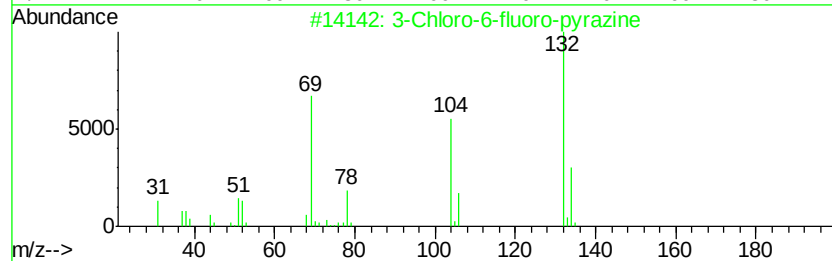
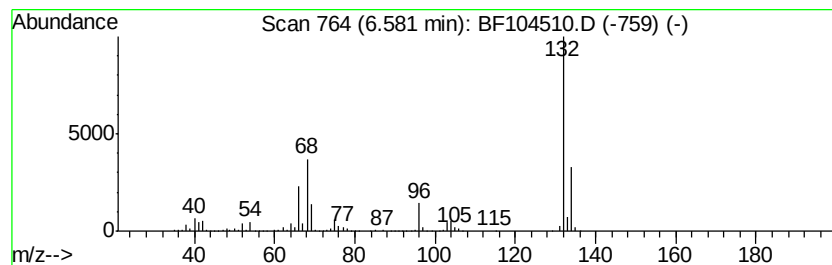
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Peak Number 2 unknown6.58 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.58	53.62 ng	1857620	1,4-Dichlorobenzene-d4	6.81

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	17
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9
5		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9



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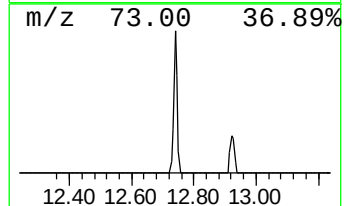
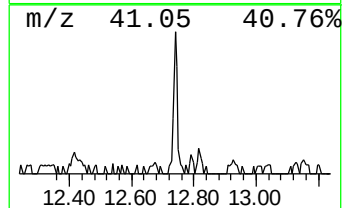
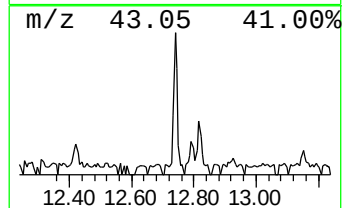
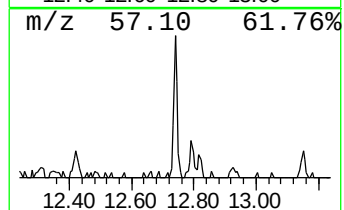
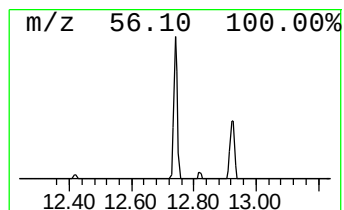
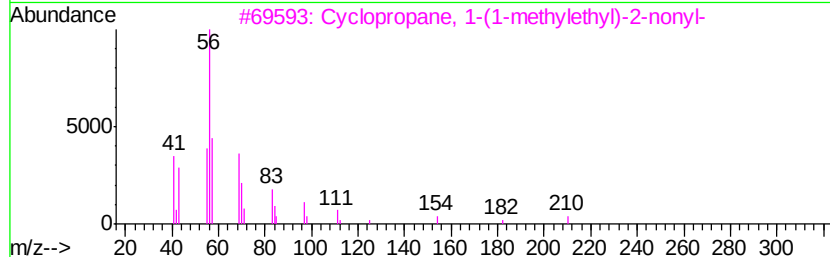
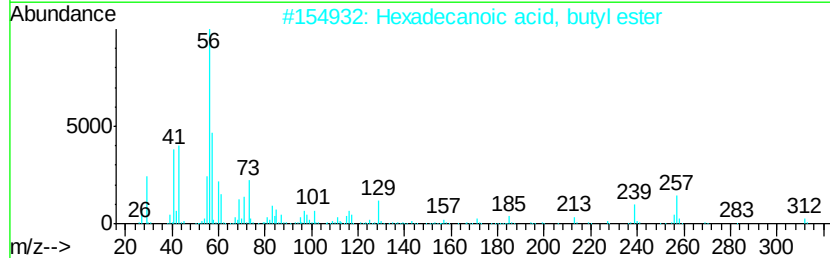
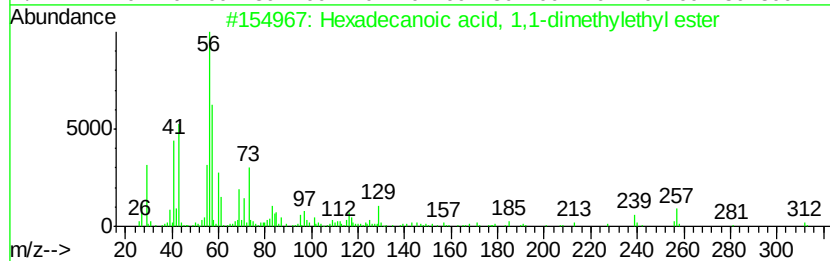
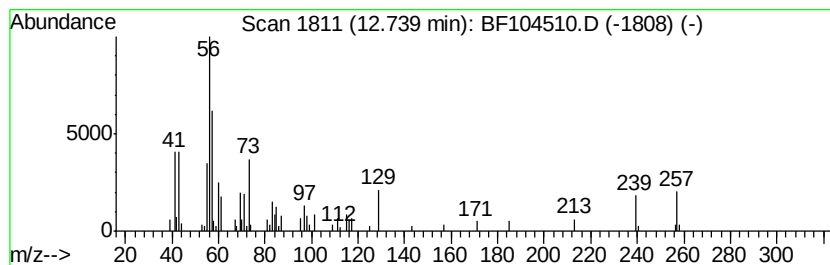
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Peak Number 4 Hexadecanoic acid, 1,1-dime... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.74	2.52 ng	78211	Chrysene-d12	13.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecanoic acid, 1,1-dimethyle...	312	C20H40O2	031158-91-5	72
2		Hexadecanoic acid, butyl ester	312	C20H40O2	000111-06-8	53
3		Cyclopropane, 1-(1-methylethyl)-...	210	C15H30	041977-39-3	35
4		Pentadecane, 8-methylene-	224	C16H32	055668-09-2	32
5		2-Methyl-n-1-tridecene	196	C14H28	018094-01-4	27



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.00	2.7	ng	94927	1	6.81	692857	20.0
unknown6.58	6.58	53.6	ng	1857620	1	6.81	692857	20.0
Hexadecanoic acid...	12.74	2.5	ng	78211	5	13.98	619856	20.0