

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF041318\
 Data File : BF104508.D
 Acq On : 14 Apr 2018 6:38
 Operator : JU/SJ
 Sample : J2368-02
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 041118-JETB-E-D-M

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	3.851	295	300	305	rBV	41775	53338	1.43%	0.246%
2	5.004	493	496	503	rVB	89454	94019	2.51%	0.433%
3	5.422	563	567	571	rBV	1214025	1101226	29.46%	5.072%
4	6.034	668	671	679	rBV	74645	73926	1.98%	0.340%
5	6.439	736	740	746	rBV	955666	785424	21.01%	3.617%
6	6.581	759	764	767	rBV	2151348	1987962	53.18%	9.156%
7	6.810	799	803	806	rBV	867173	746355	19.96%	3.437%
8	6.969	825	830	833	rBV	2791861	2724034	72.87%	12.546%
9	7.375	893	899	902	rBV	2006670	2187949	58.53%	10.077%
10	8.092	1017	1021	1024	rBV	1187842	961498	25.72%	4.428%
11	9.169	1199	1204	1207	rBV	3801861	3738354	100.00%	17.217%
12	9.563	1267	1271	1279	rVB	181349	174240	4.66%	0.802%
13	9.845	1315	1319	1329	rVB	1064915	991618	26.53%	4.567%
14	10.274	1384	1392	1395	rBV2	89081	78073	2.09%	0.360%
15	10.639	1450	1454	1457	rBV	1362042	1206829	32.28%	5.558%
16	10.745	1469	1472	1477	rBV	67038	72473	1.94%	0.334%
17	11.333	1569	1572	1576	rBV	872581	761200	20.36%	3.506%
18	12.739	1808	1811	1816	rBV	94401	80521	2.15%	0.371%
19	12.927	1838	1843	1846	rBV	2832718	2598430	69.51%	11.967%
20	13.445	1928	1931	1934	rBV	58789	52012	1.39%	0.240%
21	13.821	1990	1995	2004	rBV	57261	64897	1.74%	0.299%
22	13.980	2018	2022	2025	rBV	772223	664141	17.77%	3.059%
23	15.445	2266	2271	2282	rVB	403823	514474	13.76%	2.369%

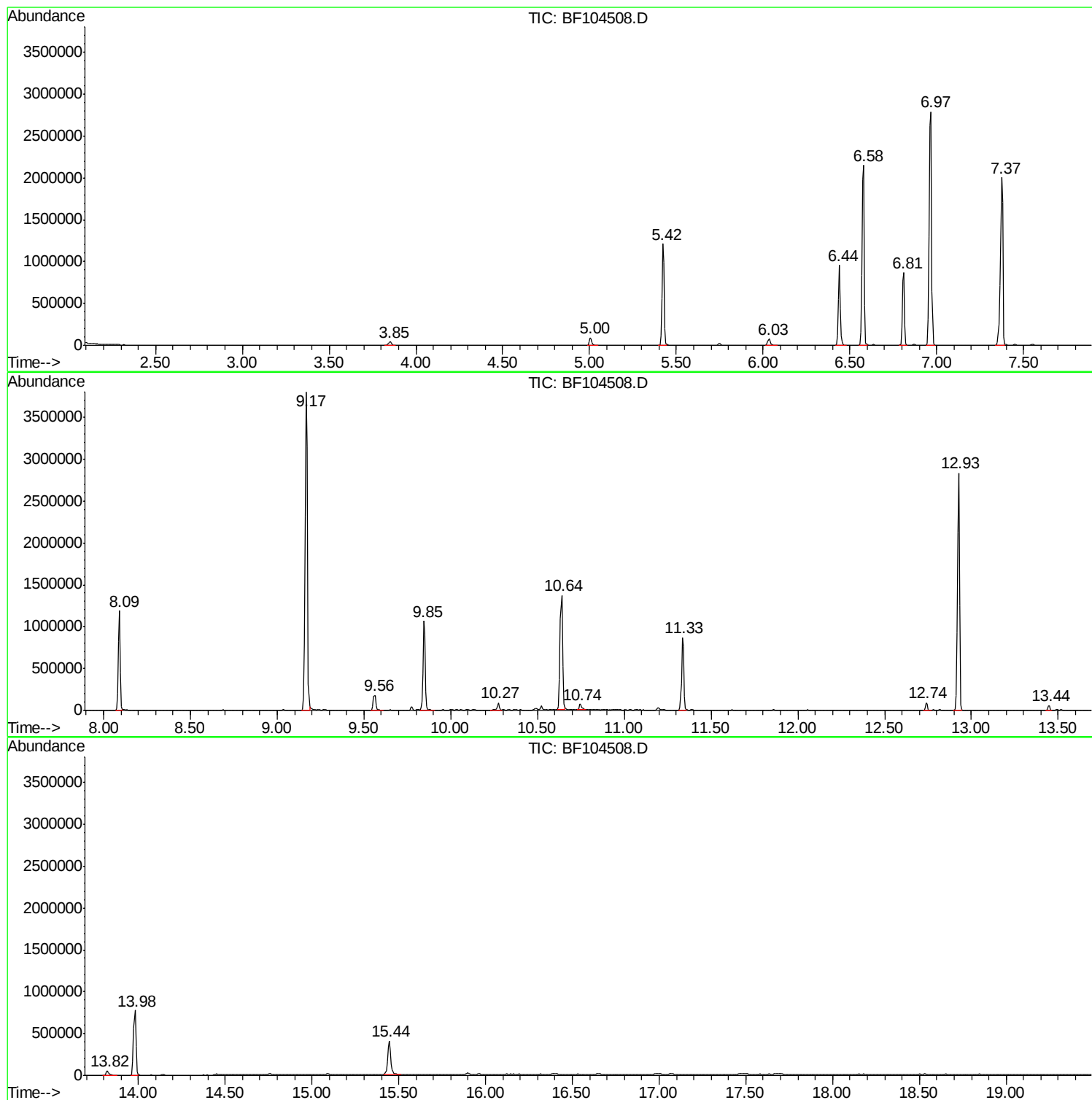
Sum of corrected areas: 21712993

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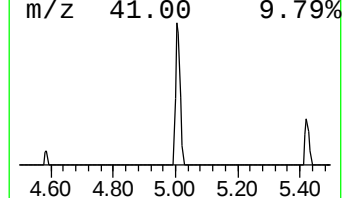
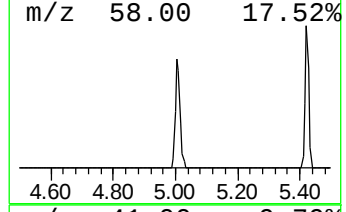
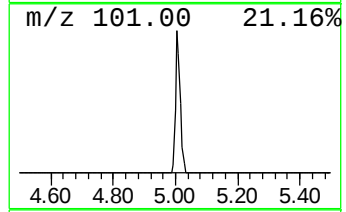
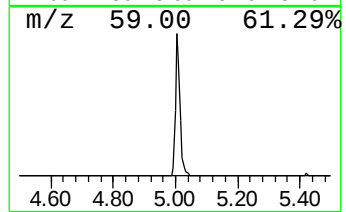
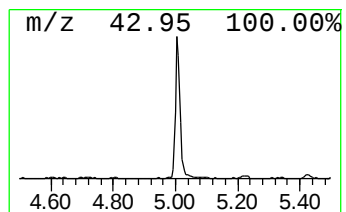
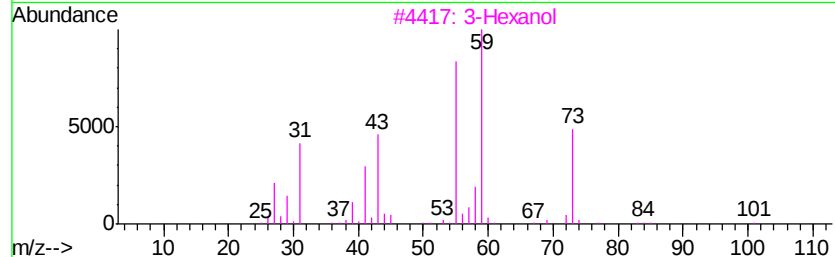
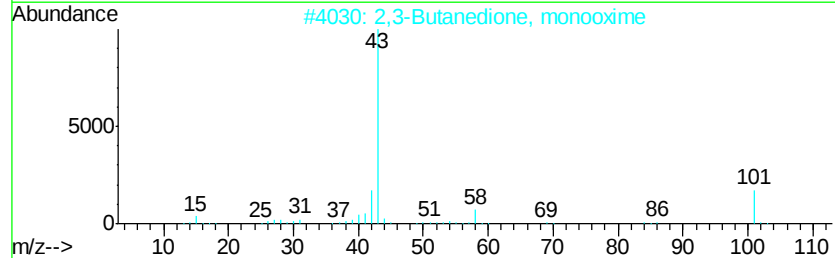
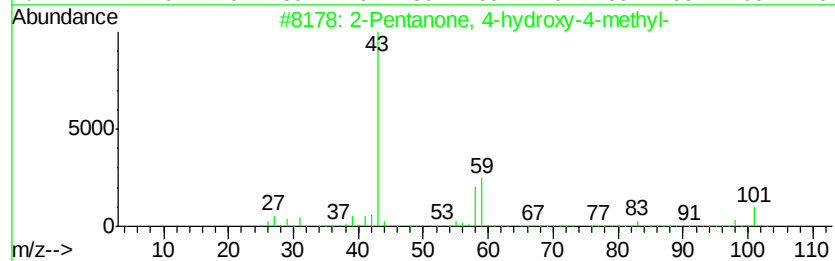
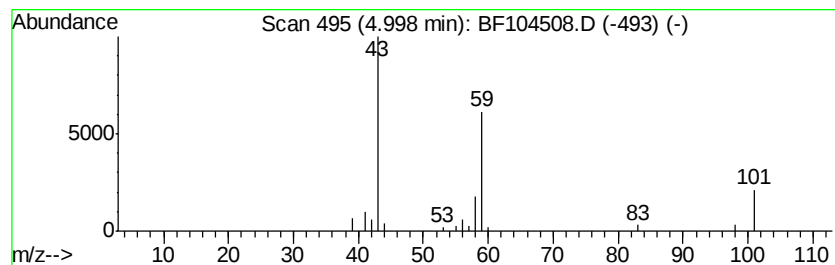
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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	2.52 ng	94019	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	59
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	35
3		3-Hexanol	102	C6H14O	000623-37-0	28
4		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	17
5		5-Hexen-2-one	98	C6H10O	000109-49-9	10



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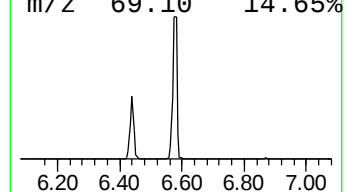
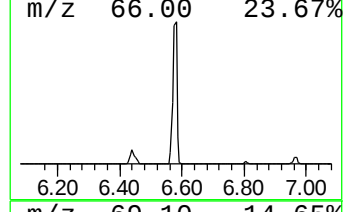
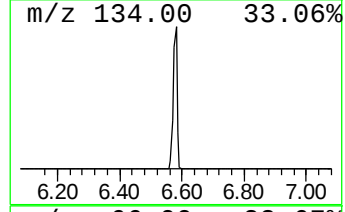
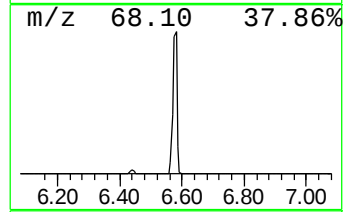
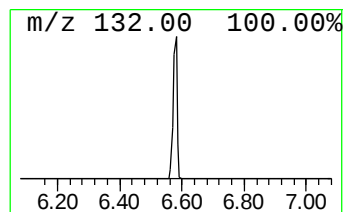
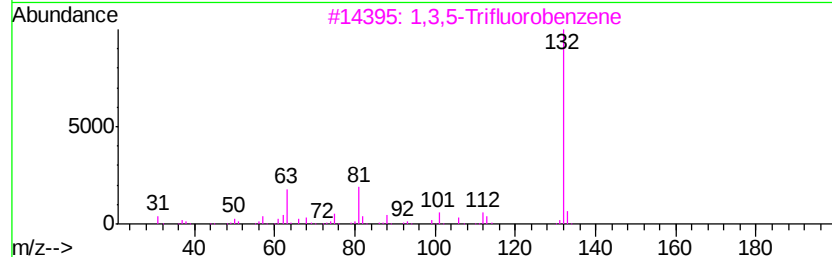
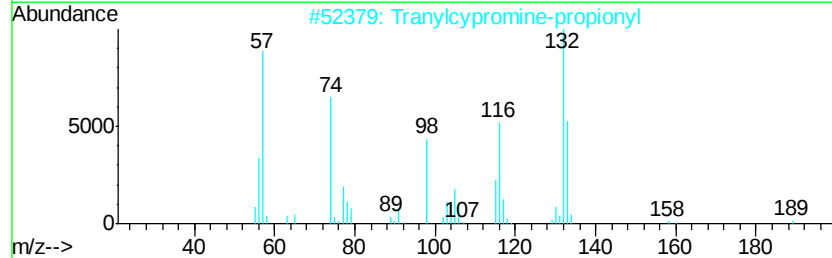
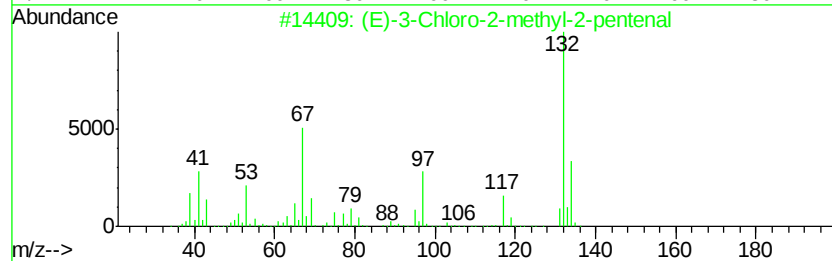
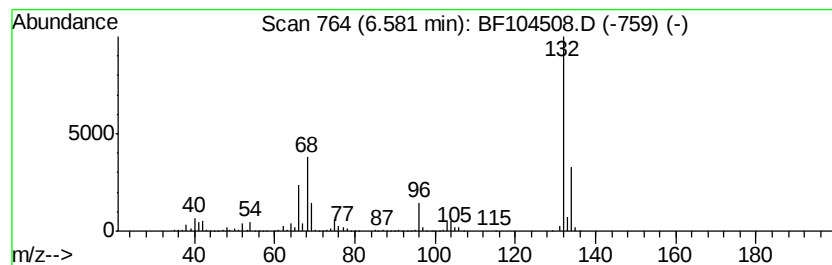
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Peak Number 2 unknown6.58 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.58	53.27 ng	1987960	1,4-Dichlorobenzene-d4	6.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
3		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9
4		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
5		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9



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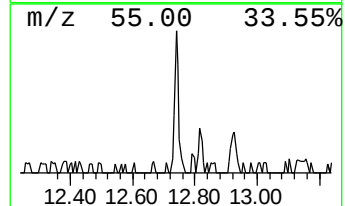
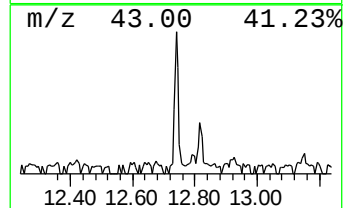
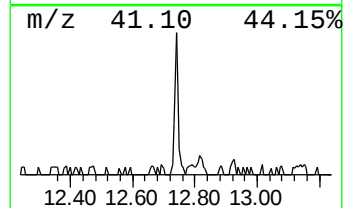
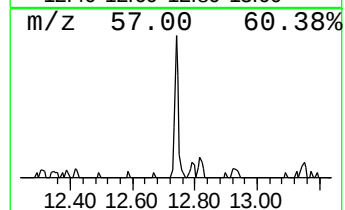
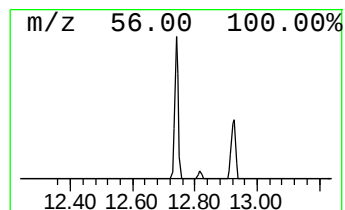
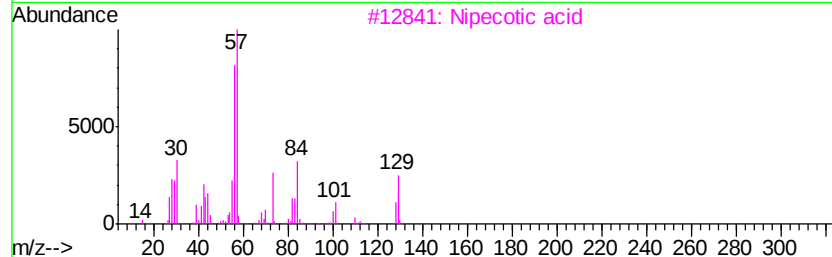
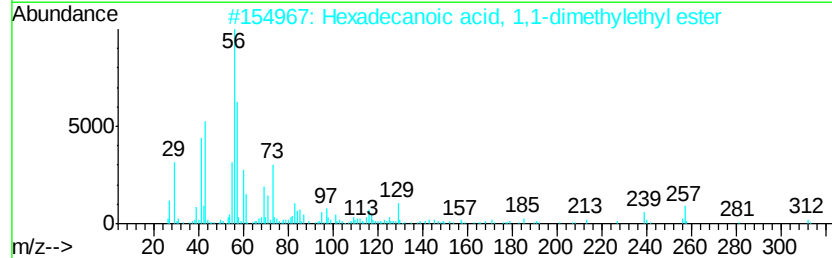
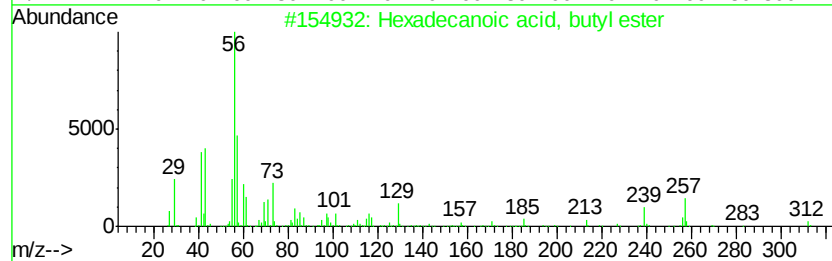
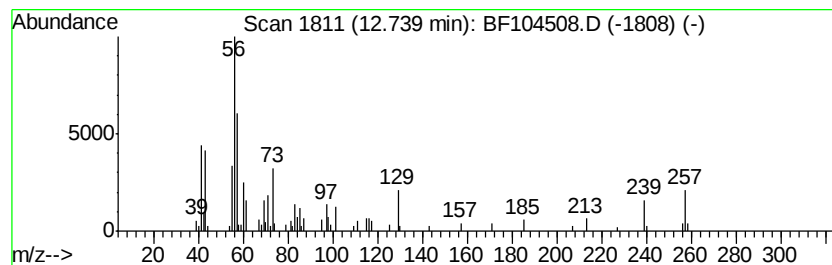
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Peak Number 4 Hexadecanoic acid, butyl ester Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.74	2.42 ng	80521	Chrysene-d12	13.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecanoic acid, butyl ester	312	C20H40O2	000111-06-8	90
2		Hexadecanoic acid, 1,1-dimethyle...	312	C20H40O2	031158-91-5	74
3		Nipecotic acid	129	C6H11NO2	000498-95-3	47
4		Hexadecanoic acid, 2-methylpropyl...	312	C20H40O2	000110-34-9	42
5		Cyclohexanol, 4-amino-, trans-	115	C6H13NO	027489-62-9	30



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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-hy...	5.00	2.5	ng	94019	1	6.81	746355	20.0
unknown6.58	6.58	53.3	ng	1987960	1	6.81	746355	20.0
Hexadecanoic acid...	12.74	2.4	ng	80521	5	13.98	664141	20.0