

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF082517\
 Data File : BF098054.D
 Acq On : 26 Aug 2017 2:23
 Operator : SJ/JU
 Sample : I4944-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 4-1-DRUMS-COMP

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-BF081517.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	4.940	481	485	497	rVB	131984	197338	7.06%	0.970%
2	5.357	551	556	559	rBV	2419722	2474937	88.57%	12.162%
3	6.381	725	730	744	rBV2	2666408	2794398	100.00%	13.732%
4	6.510	748	752	756	rBV	2503151	2430422	86.97%	11.943%
5	6.745	788	792	795	rBV	628631	579827	20.75%	2.849%
6	6.898	814	818	821	rBV	2136130	1832726	65.59%	9.006%
7	7.304	882	887	890	rBV	1413059	1338179	47.89%	6.576%
8	8.028	1005	1010	1013	rBV	732439	672296	24.06%	3.304%
9	9.104	1187	1193	1196	rBV	2685540	2409427	86.22%	11.840%
10	9.492	1256	1259	1267	rVB	140940	129969	4.65%	0.639%
11	9.775	1303	1307	1317	rVB	633285	603039	21.58%	2.963%
12	10.563	1437	1441	1454	rVB	1275741	1211708	43.36%	5.954%
13	10.686	1458	1462	1468	rBV	33295	33029	1.18%	0.162%
14	11.257	1556	1559	1563	rBV	665831	572377	20.48%	2.813%
15	12.845	1825	1829	1833	rBV	2284959	2150779	76.97%	10.569%
16	13.204	1888	1890	1894	rBV2	28834	31405	1.12%	0.154%
17	13.386	1918	1921	1924	rBV	75410	60376	2.16%	0.297%
18	13.892	2003	2007	2011	rVB	546710	518786	18.57%	2.549%
19	15.315	2245	2249	2253	rBV	268679	309034	11.06%	1.519%

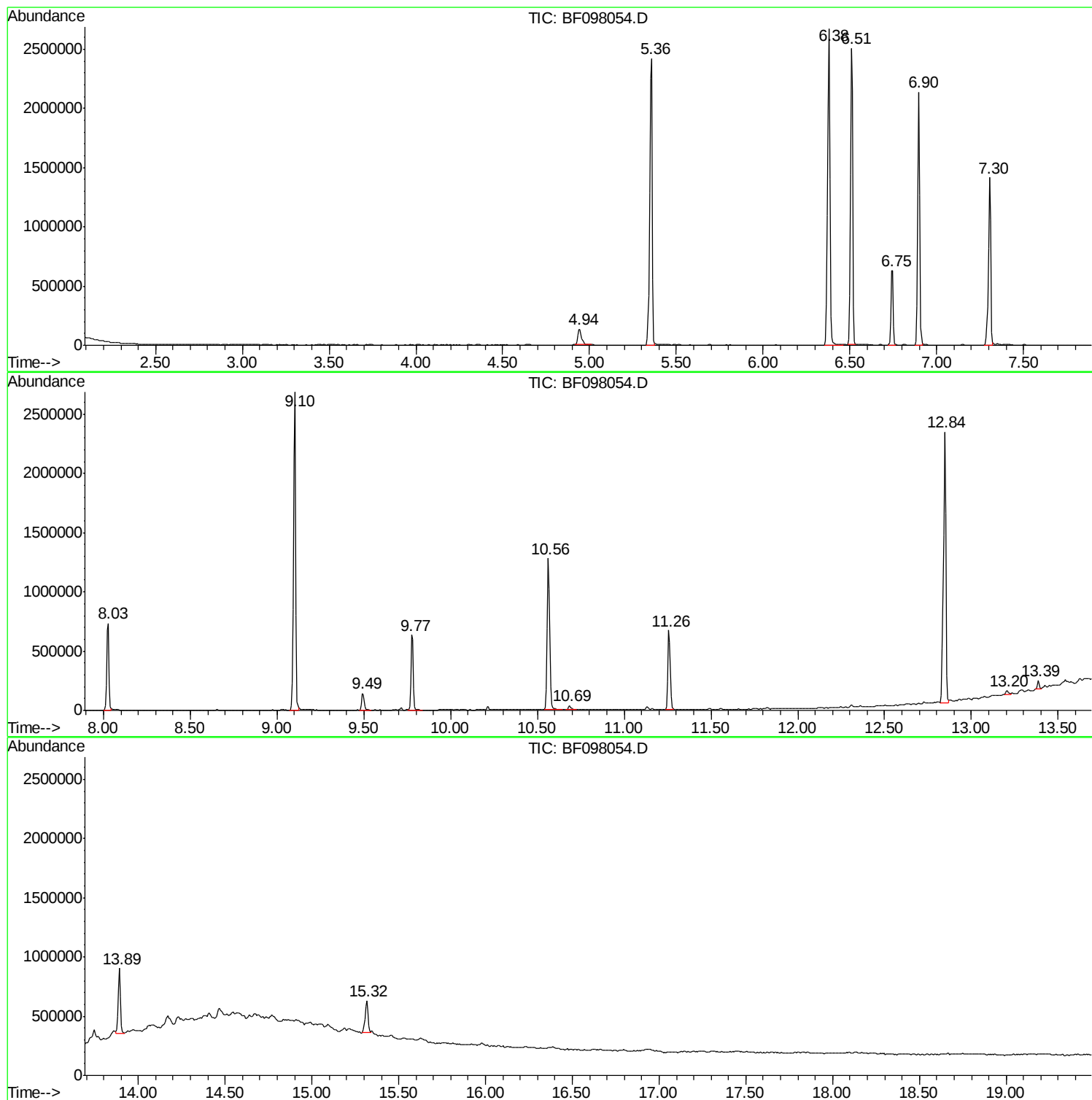
Sum of corrected areas: 20350052

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF081517.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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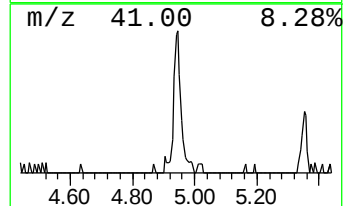
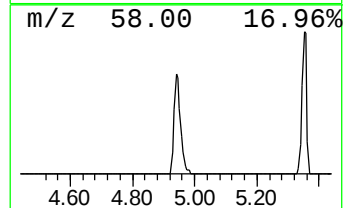
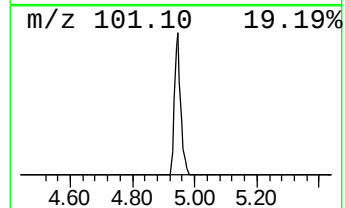
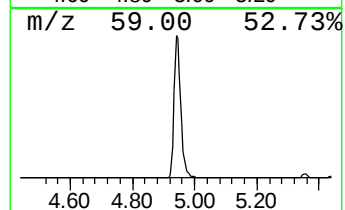
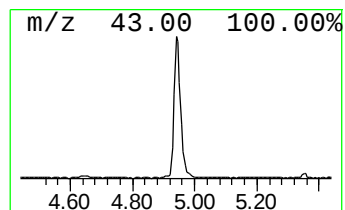
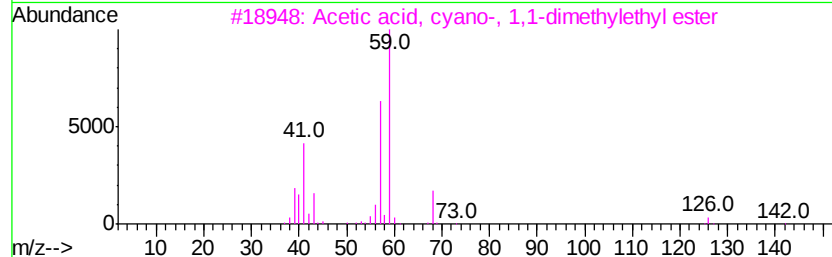
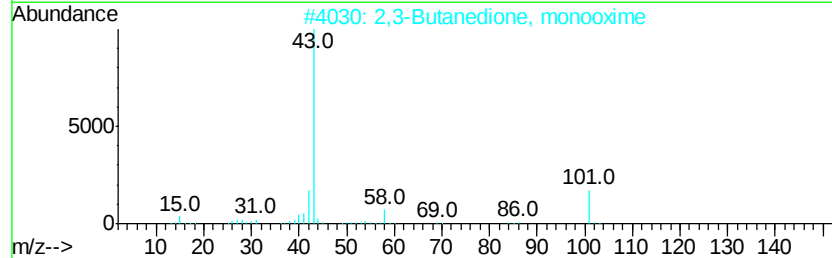
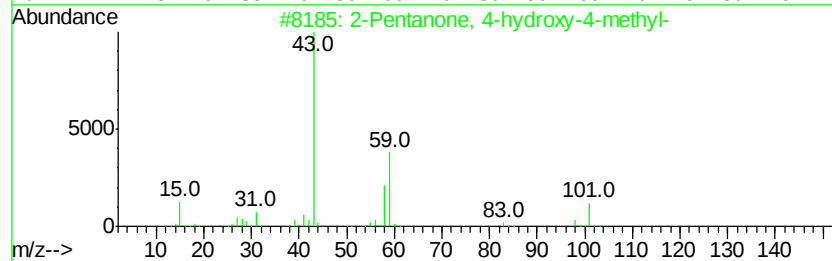
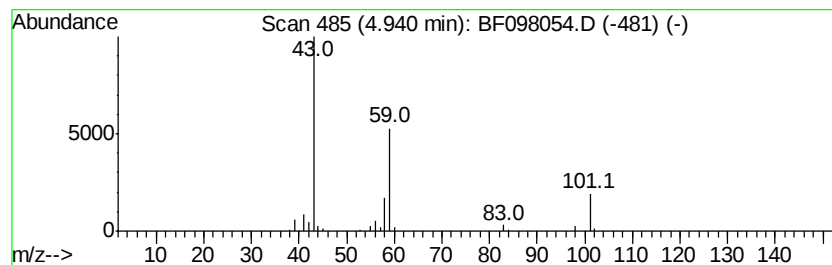
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF081517.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.94	6.81 ng	197338	1,4-Dichlorobenzene-d4	6.75

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
3			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
4			Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	17
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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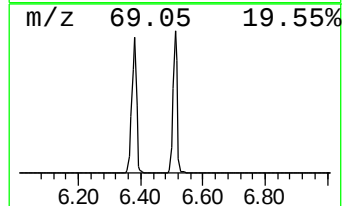
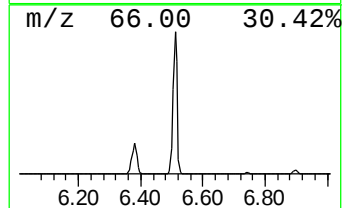
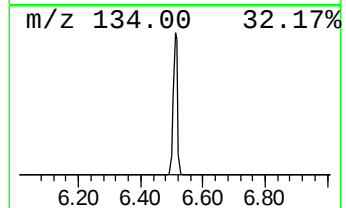
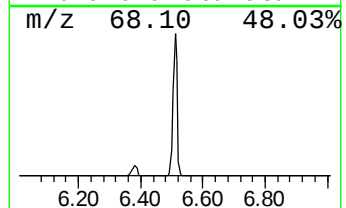
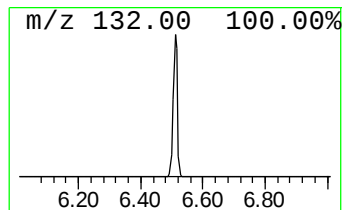
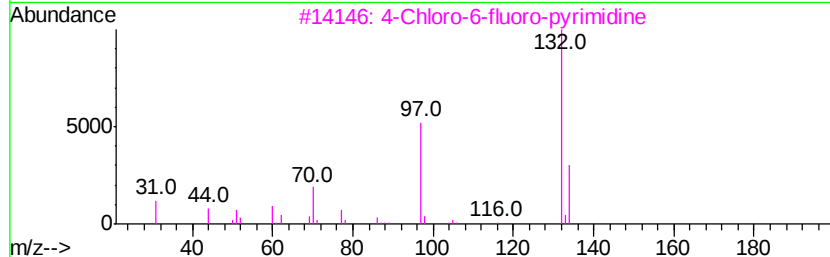
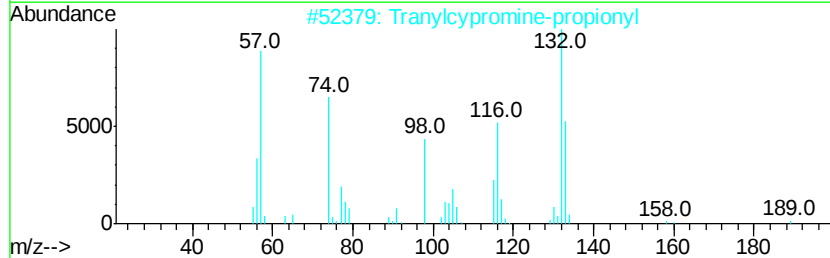
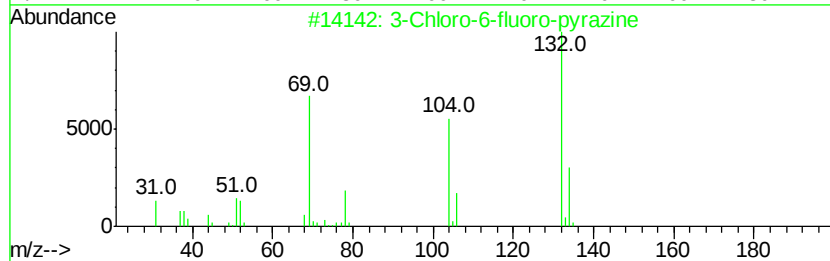
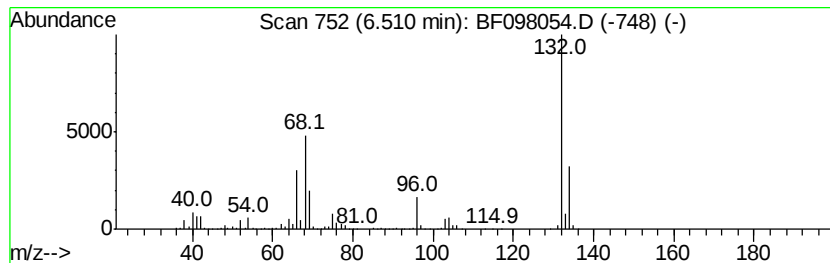
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Peak Number 2 unknown6.51 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.51	83.83 ng	2430420	1,4-Dichlorobenzene-d4	6.75

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		Cyclopropanamine, 1-phenyl-	133	C9H11N	1000351-26-2	9



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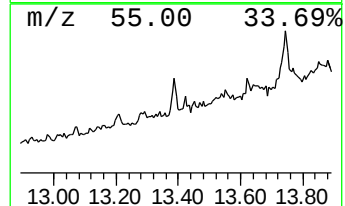
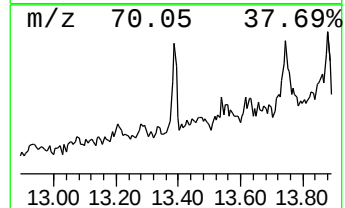
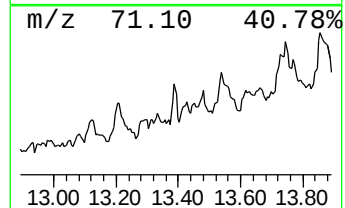
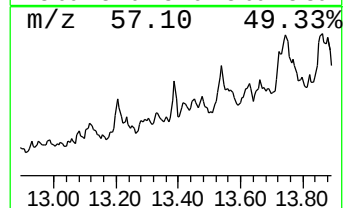
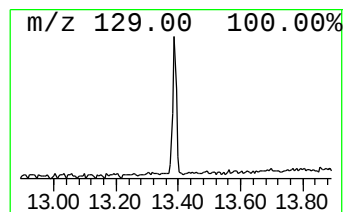
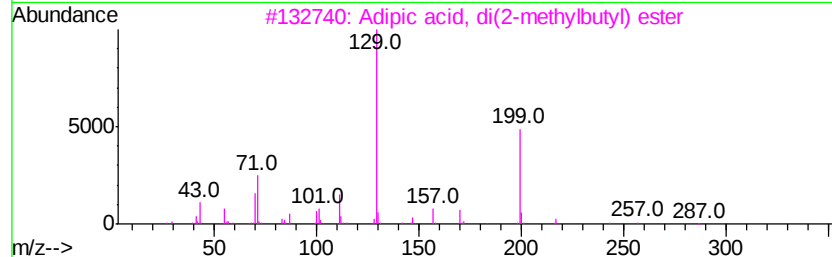
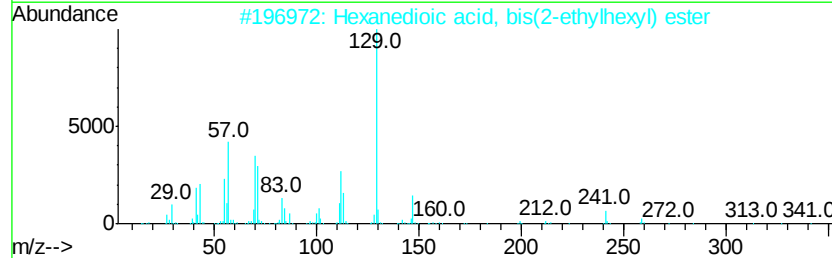
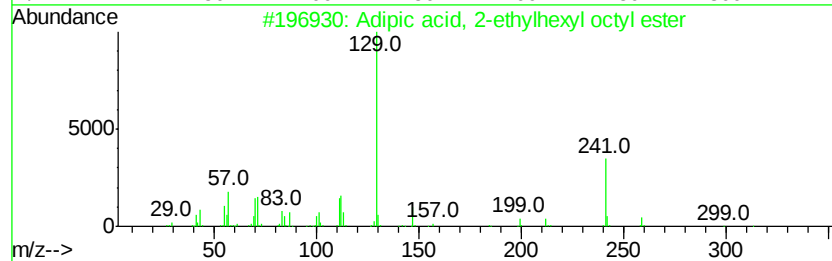
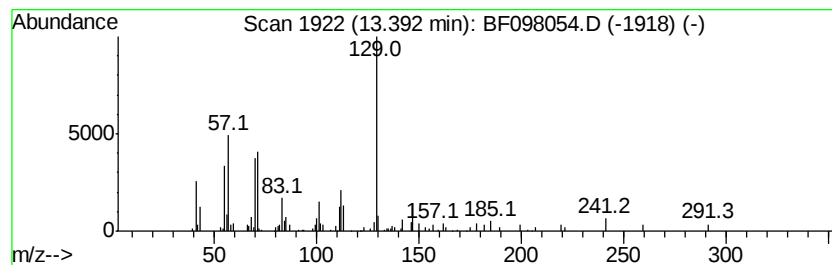
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Peak Number 4 Adipic acid, 2-ethylhexyl o... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.39	2.33 ng	60376	Chrysene-d12	13.89
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Adipic acid, 2-ethylhexyl octyl ...	370 C22H42O4	1000324-48-6	90
2	Hexanedioic acid, bis(2-ethylhex...	370 C22H42O4	000103-23-1	78
3	Adipic acid, di(2-methylbutyl) e...	286 C16H30O4	1000324-68-7	59
4	Adipic acid, 2-ethylhexyl isobut...	314 C18H34O4	1000324-48-0	59
5	Adipic acid, di(oct-4-yl ester)	370 C22H42O4	1000160-80-1	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.94	6.8	ng	197338	1	6.75	579827	20.0
unknown6.51	6.51	83.8	ng	2430420	1	6.75	579827	20.0
Adipic acid, 2-et...	13.39	2.3	ng	60376	5	13.89	518786	20.0