

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_F\DATA\BF062217\
 Data File : BF096136.D
 Acq On : 22 Jun 2017 22:47
 Operator : SJ/MA
 Sample : I3781-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-09-30.5-31.0

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-BF060517.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	1.546	8	10	35	rVB	639817	1160701	50.79%	6.594%
2	4.446	499	503	520	rBV2	86626	258118	11.29%	1.466%
3	5.163	622	625	660	rBV	687312	1723531	75.41%	9.791%
4	6.851	909	912	922	rBV	857282	1549326	67.79%	8.802%
5	6.934	922	926	949	rVB	1195633	2285470	100.00%	12.984%
6	7.275	980	984	1000	rVB	387395	527393	23.08%	2.996%
7	7.510	1019	1024	1042	rBV	1089395	1525689	66.76%	8.668%
8	8.198	1137	1141	1168	rBV	641860	1107532	48.46%	6.292%
9	9.310	1326	1330	1347	rBV	421245	640365	28.02%	3.638%
10	11.086	1627	1632	1659	rBV	1603900	2136564	93.48%	12.138%
11	11.792	1748	1752	1761	rBV	168661	256783	11.24%	1.459%
12	12.127	1805	1809	1815	rBV2	473374	632587	27.68%	3.594%
13	12.175	1815	1817	1823	rVB	19796	26386	1.15%	0.150%
14	12.986	1951	1955	1959	rVB	23985	25042	1.10%	0.142%
15	13.433	2026	2031	2047	rBV	493994	825021	36.10%	4.687%
16	13.757	2082	2086	2094	rBV	22752	36418	1.59%	0.207%
17	14.527	2213	2217	2233	rVB	408190	635494	27.81%	3.610%
18	16.915	2617	2623	2636	rVB	1058473	1290406	56.46%	7.331%
19	18.174	2833	2837	2846	rBV2	31175	53852	2.36%	0.306%
20	18.268	2848	2853	2862	rBV	307786	434255	19.00%	2.467%
21	19.939	3133	3137	3149	rBV	259227	389255	17.03%	2.211%
22	20.374	3207	3211	3215	rBV2	25884	34367	1.50%	0.195%
23	20.733	3268	3272	3278	rBV8	14954	23048	1.01%	0.131%
24	21.145	3338	3342	3351	rBV8	12824	24725	1.08%	0.140%

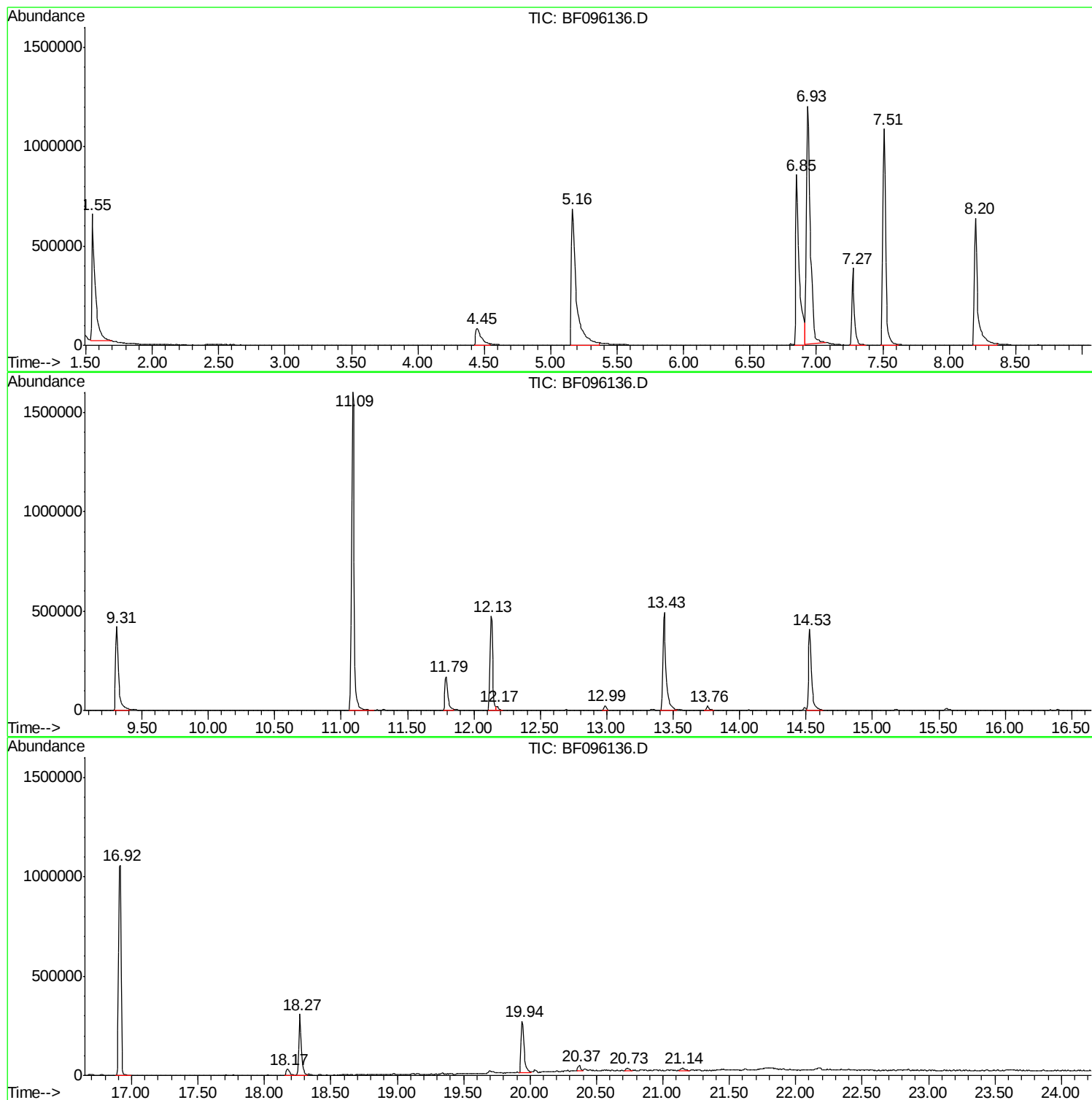
Sum of corrected areas: 17602328

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060517.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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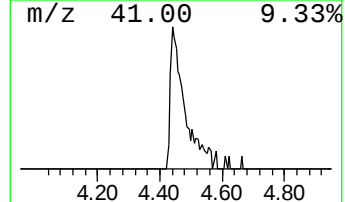
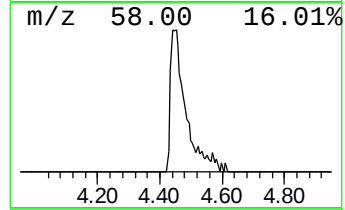
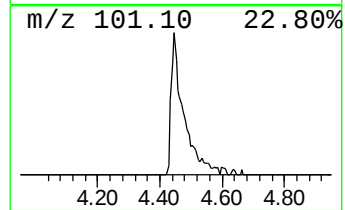
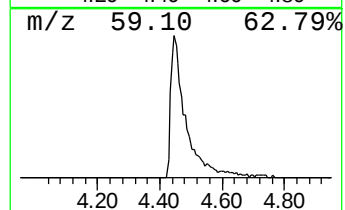
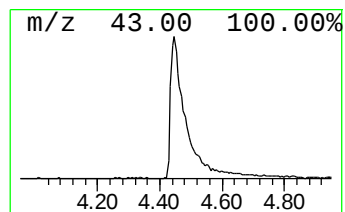
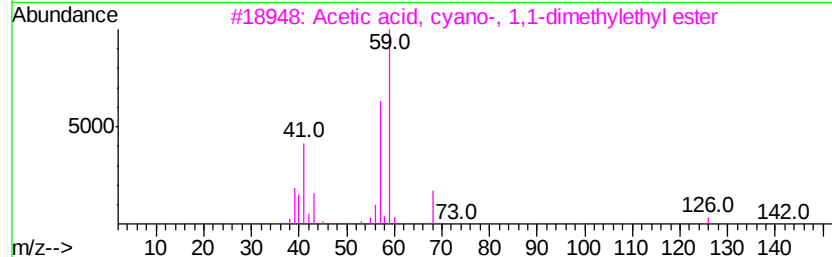
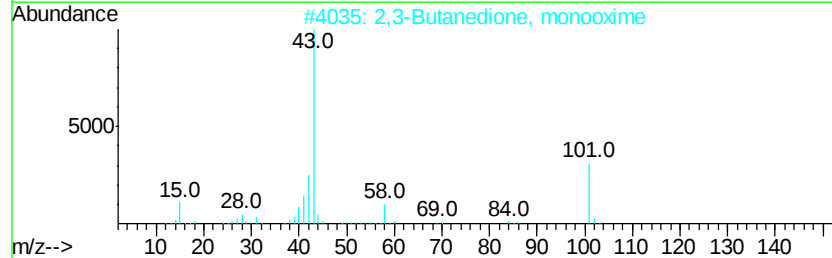
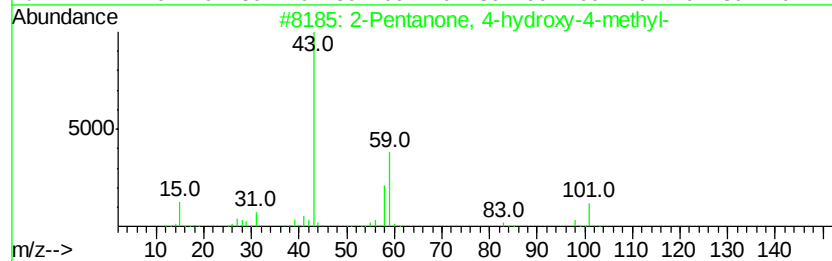
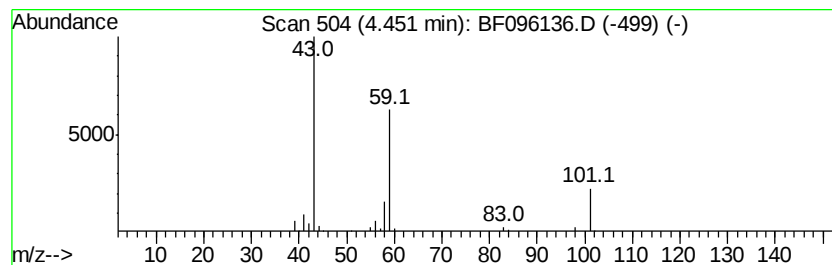
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.45	9.79 ng	258118	1,4-Dichlorobenzene-d4	7.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
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		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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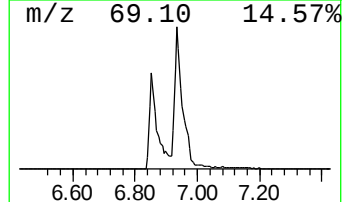
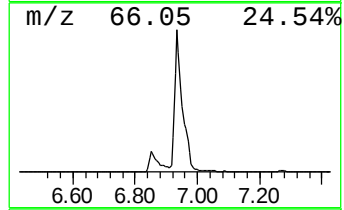
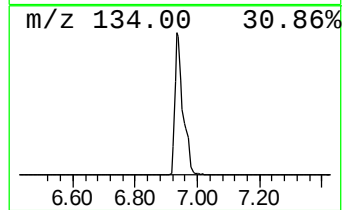
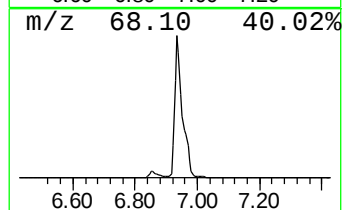
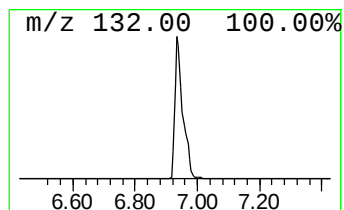
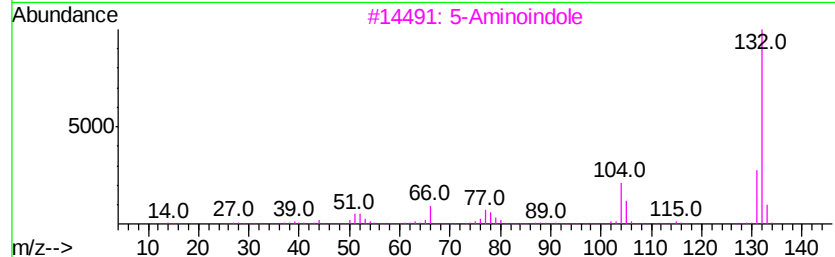
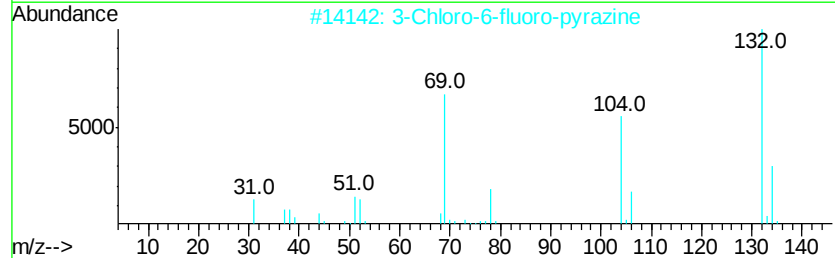
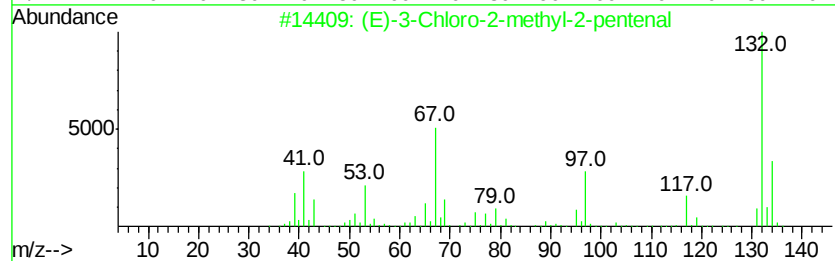
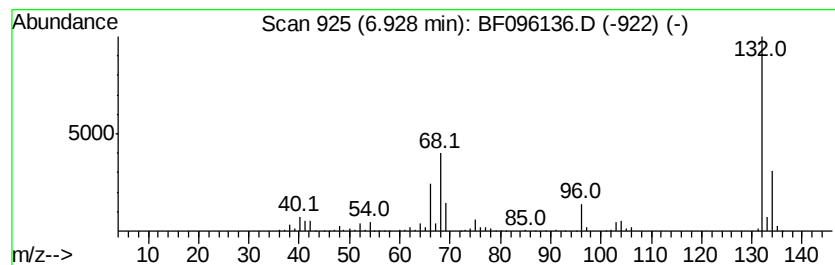
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Peak Number 3 unknown6.93 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.93	86.67 ng	2285470	1,4-Dichlorobenzene-d4	7.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



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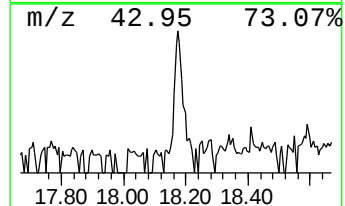
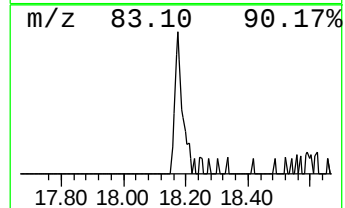
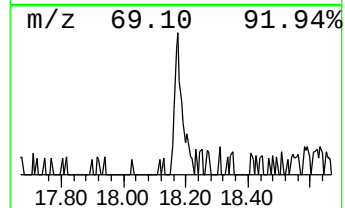
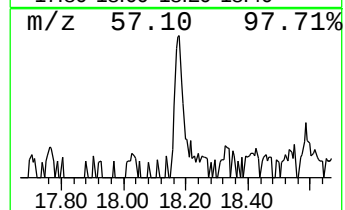
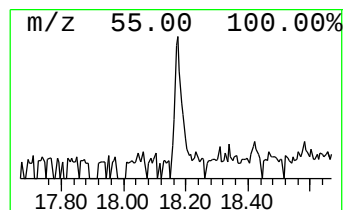
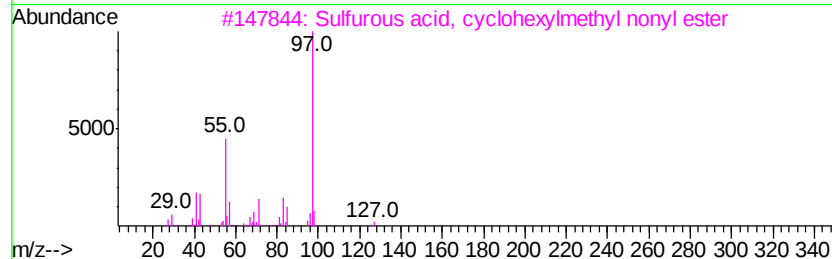
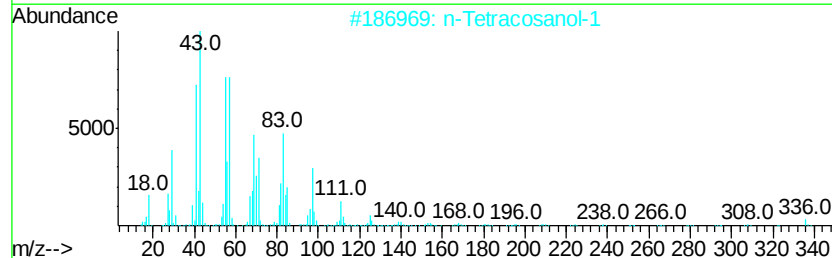
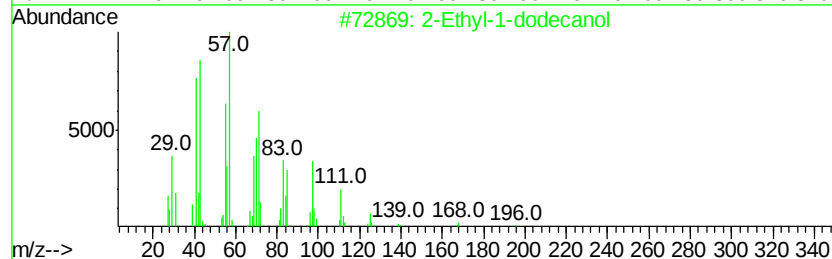
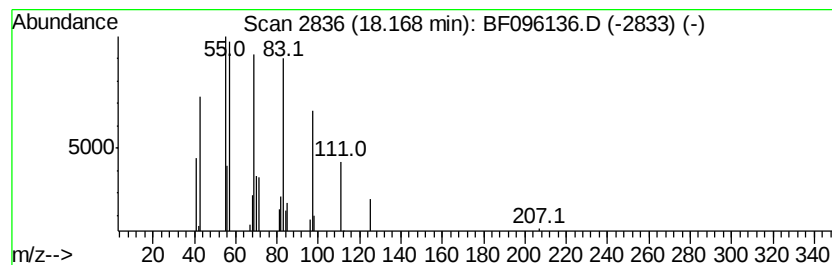
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 5 unknown18.17 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.17	2.48 ng	53852	Chrysene-d12	18.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Ethyl-1-dodecanol	214	C14H30O	019780-33-7	43
2		n-Tetracosanol-1	354	C24H50O	000506-51-4	43
3		Sulfurous acid, cyclohexylmethyl...	304	C16H32O3S	1000309-21-8	35
4		Cyclopentane, (2-methylbutyl)-	140	C10H20	053366-38-4	35
5		2-Cyclohexen-1-ol, 1-methyl-	112	C7H12O	023758-27-2	35



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.45	9.8	ng	258118	1	7.27	527393	20.0
unknown6.93	6.93	86.7	ng	2285470	1	7.27	527393	20.0
unknown18.17	18.17	2.5	ng	53852	5	18.27	434255	20.0