

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF082418\
 Data File : BF108484.D
 Acq On : 25 Aug 2018 00:45
 Operator : JU/SJ
 Sample : J4585-01 10X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WS-GRAVEL-STAIN

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:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF080818.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	5.619	555	558	569	rBV	255908	249970	22.23%	3.210%
2	6.613	724	727	742	rBV	288940	290174	25.80%	3.726%
3	6.766	749	753	761	rBV	337875	283998	25.26%	3.647%
4	6.995	789	792	803	rBV	877649	840856	74.78%	10.797%
5	7.154	815	819	827	rVB	265187	229315	20.39%	2.944%
6	7.554	884	887	897	rBV	158864	169485	15.07%	2.176%
7	8.283	1007	1011	1014	rBV	1274960	1030066	91.60%	13.226%
8	9.354	1189	1193	1203	rBV	379416	343895	30.58%	4.416%
9	9.742	1256	1259	1266	rBV	63309	62919	5.60%	0.808%
10	10.042	1306	1310	1321	rBV	1221548	1124496	100.00%	14.438%
11	10.366	1362	1365	1373	rBV	33355	33162	2.95%	0.426%
12	10.836	1441	1445	1454	rBV	121036	142247	12.65%	1.826%
13	11.407	1538	1542	1546	rBV2	34562	36005	3.20%	0.462%
14	11.536	1560	1564	1567	rBV	1138550	999639	88.90%	12.835%
15	12.065	1652	1654	1658	rBV2	23512	36991	3.29%	0.475%
16	12.495	1724	1727	1729	rBV	117071	130110	11.57%	1.671%
17	12.707	1761	1763	1767	rBV2	109757	165700	14.74%	2.128%
18	12.754	1769	1771	1775	rVB	149811	175893	15.64%	2.258%
19	13.089	1825	1828	1831	rBV2	367264	450901	40.10%	5.790%
20	13.118	1831	1833	1840	rVB	320453	416721	37.06%	5.351%
21	14.195	2014	2016	2019	rBV	652321	575668	51.19%	7.392%

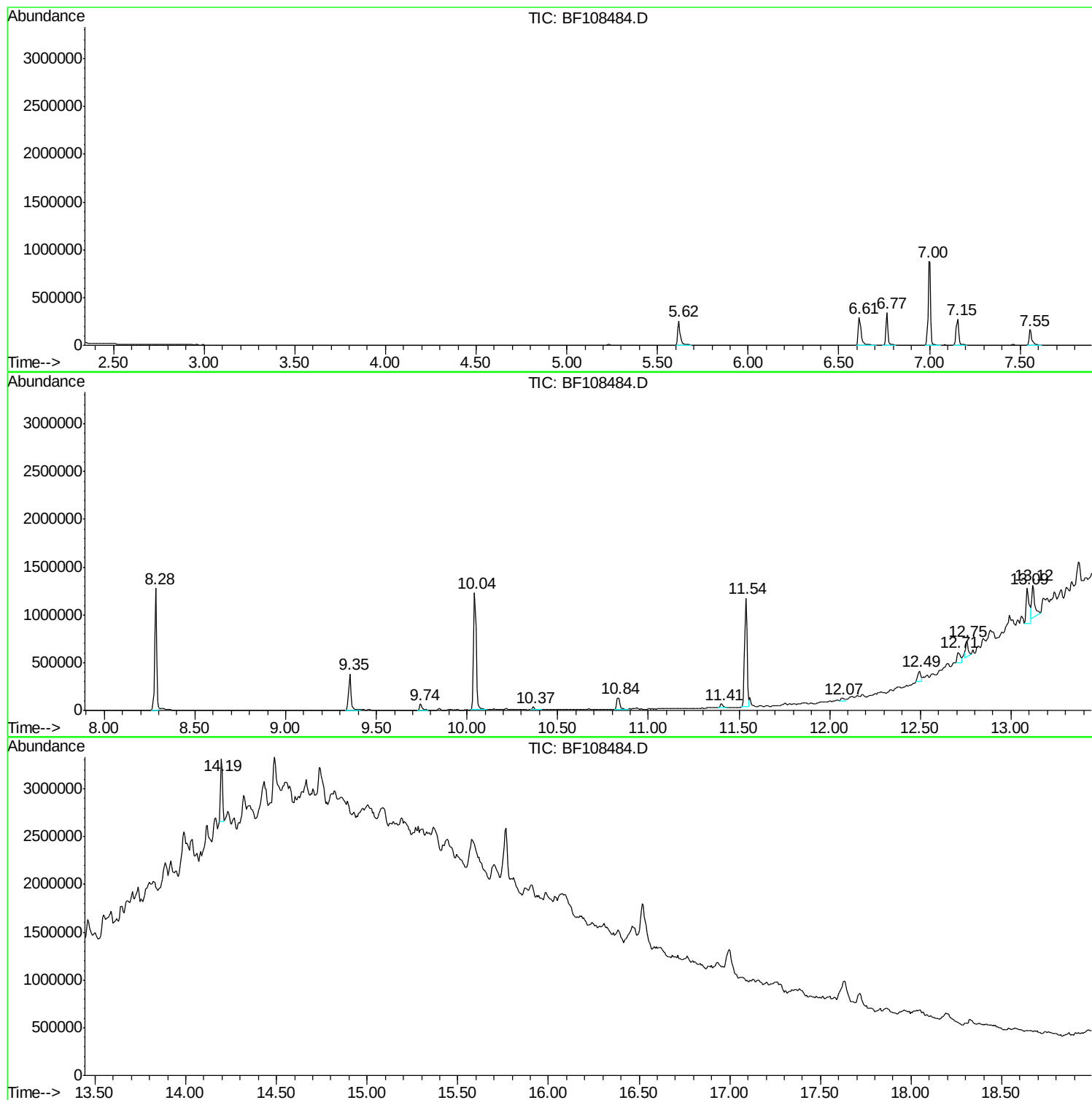
Sum of corrected areas: 7788211

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF080818.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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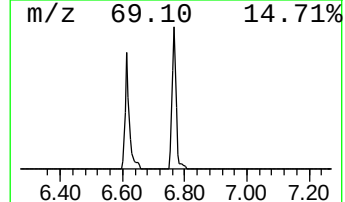
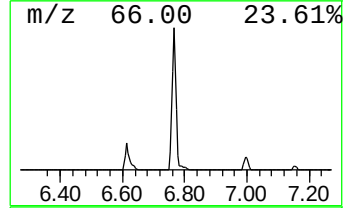
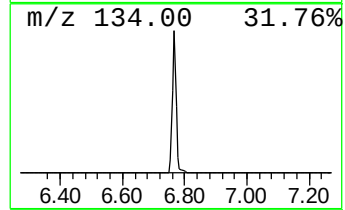
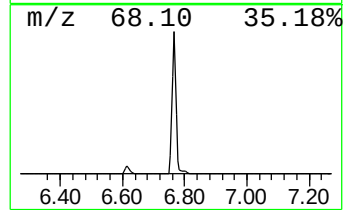
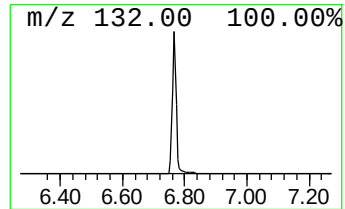
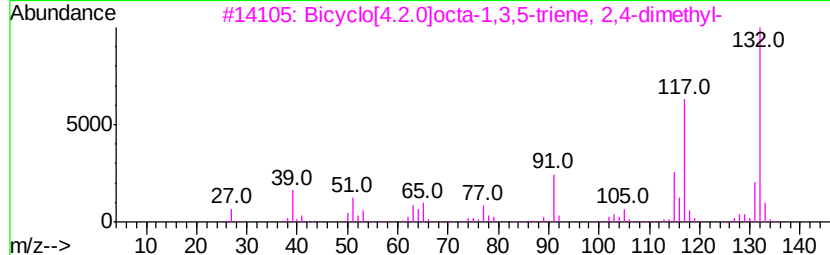
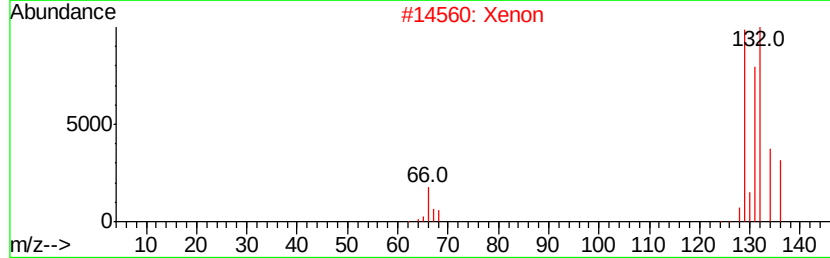
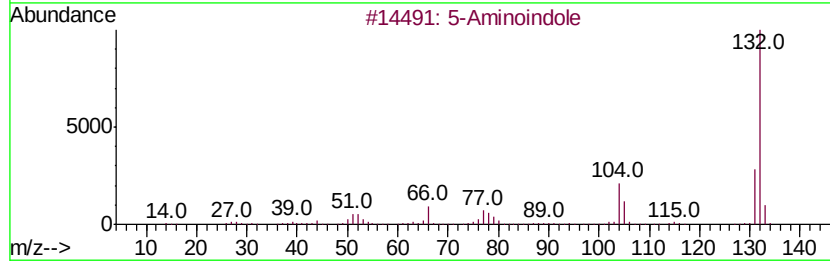
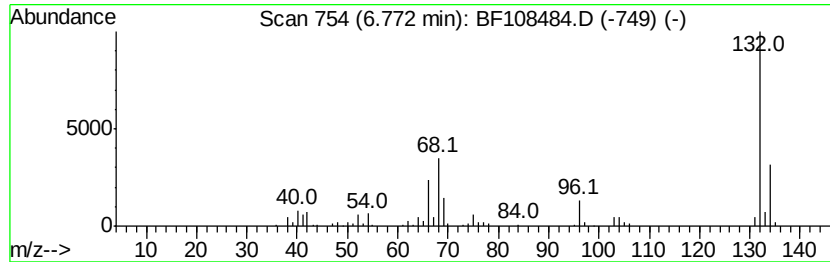
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF080818.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown6.77 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.77	6.75 ng	283998	1,4-Dichlorobenzene-d4	7.00

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			5-Aminoindole	132	C8H8N2	005192-03-0	12
2			Xenon	132	Xe	007440-63-3	9
3			Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
4			5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
5			4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9



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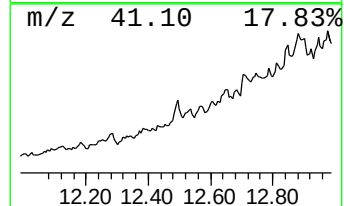
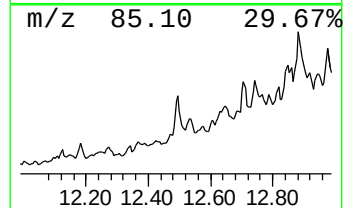
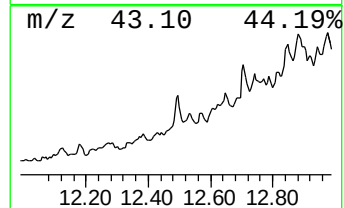
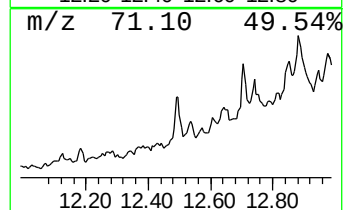
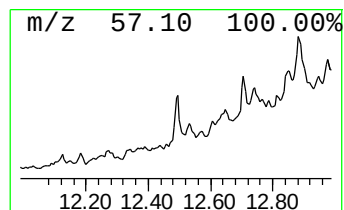
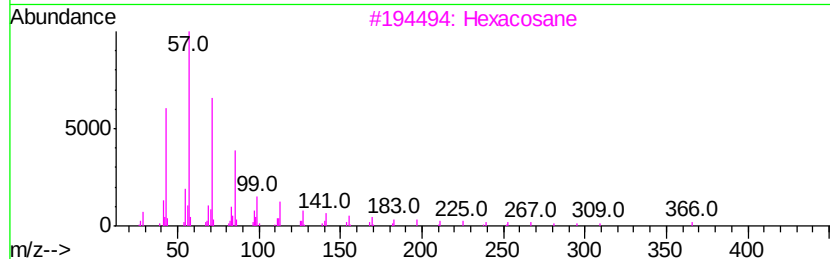
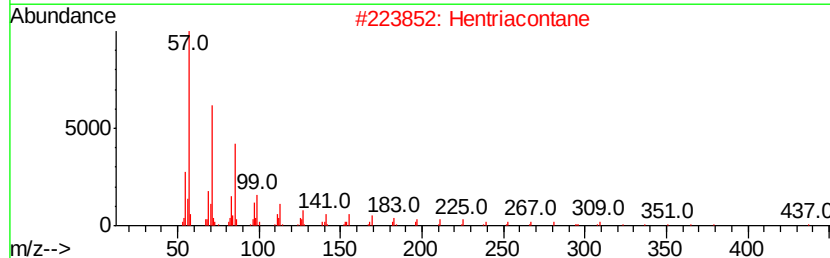
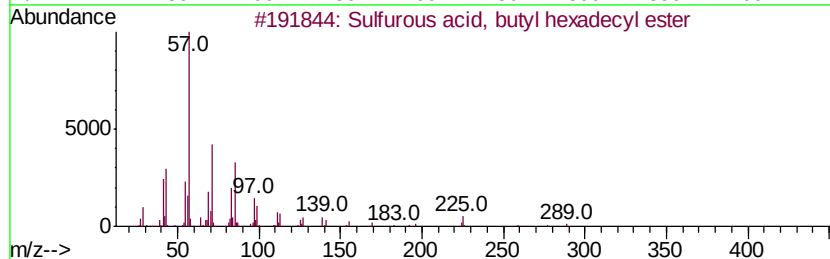
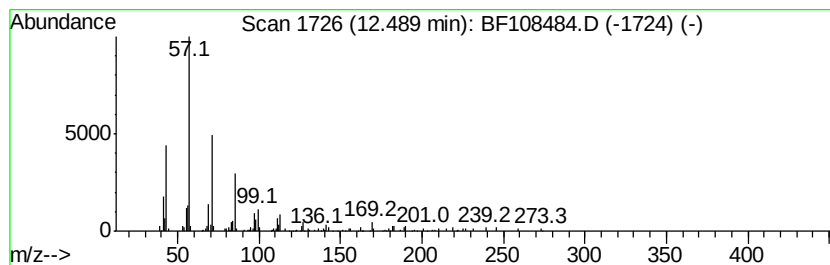
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Peak Number 3 Sulfurous acid, butyl hexad... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.49	2.60 ng	130110	Phenanthrene-d10	11.54	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Sulfurous acid, butyl hexadecyl ...	362	C20H42O3S	1000309-18-3	72
2	Hentriacontane	437	C31H64	000630-04-6	72
3	Hexacosane	366	C26H54	000630-01-3	64
4	Pentadecane	212	C15H32	000629-62-9	64
5	Hexadecane	226	C16H34	000544-76-3	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown6.77	6.77	6.8 ng		283998	1	7.00	840856	20.0
Sulfurous acid, b...	12.49	2.6 ng		130110	4	11.54	999639	20.0