

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM082118\
 Data File : BM016512.D
 Acq On : 22 Aug 2018 09:47
 Operator : SJ/JU
 Sample : J4275-12
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CL-01-082018-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:\SVOASRV\HPCHEM1\BNA_M\METHODS\8270-BM082118.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	5.563	381	387	401	rBV	3598917	5303221	12.05%	4.227%
2	7.199	658	665	685	rBV	3099909	4765335	10.83%	3.799%
3	7.551	718	725	749	rBV	4945104	7706166	17.51%	6.143%
4	8.022	799	805	818	rBV	708981	1250254	2.84%	0.997%
5	8.334	850	858	872	rBV	3761510	6099640	13.86%	4.862%
6	9.204	999	1006	1030	rBV	2375890	4047674	9.20%	3.226%
7	10.828	1275	1282	1297	rBV	737322	1358128	3.09%	1.083%
8	13.281	1691	1699	1711	rBV	11452636	15518299	35.26%	12.370%
9	14.663	1927	1934	1942	rBV2	1325338	2085019	4.74%	1.662%
10	16.157	2181	2188	2208	rBV	15764737	20473433	46.52%	16.320%
11	17.404	2393	2400	2413	rBV	2322654	3418273	7.77%	2.725%
12	19.521	2756	2760	2773	rBV2	352520	507505	1.15%	0.405%
13	19.992	2834	2840	2852	rBV	38081501	44012478	100.00%	35.083%
14	21.545	3099	3104	3113	rBV	3778772	4768565	10.83%	3.801%
15	23.833	3487	3493	3501	rBV	2184170	4138500	9.40%	3.299%

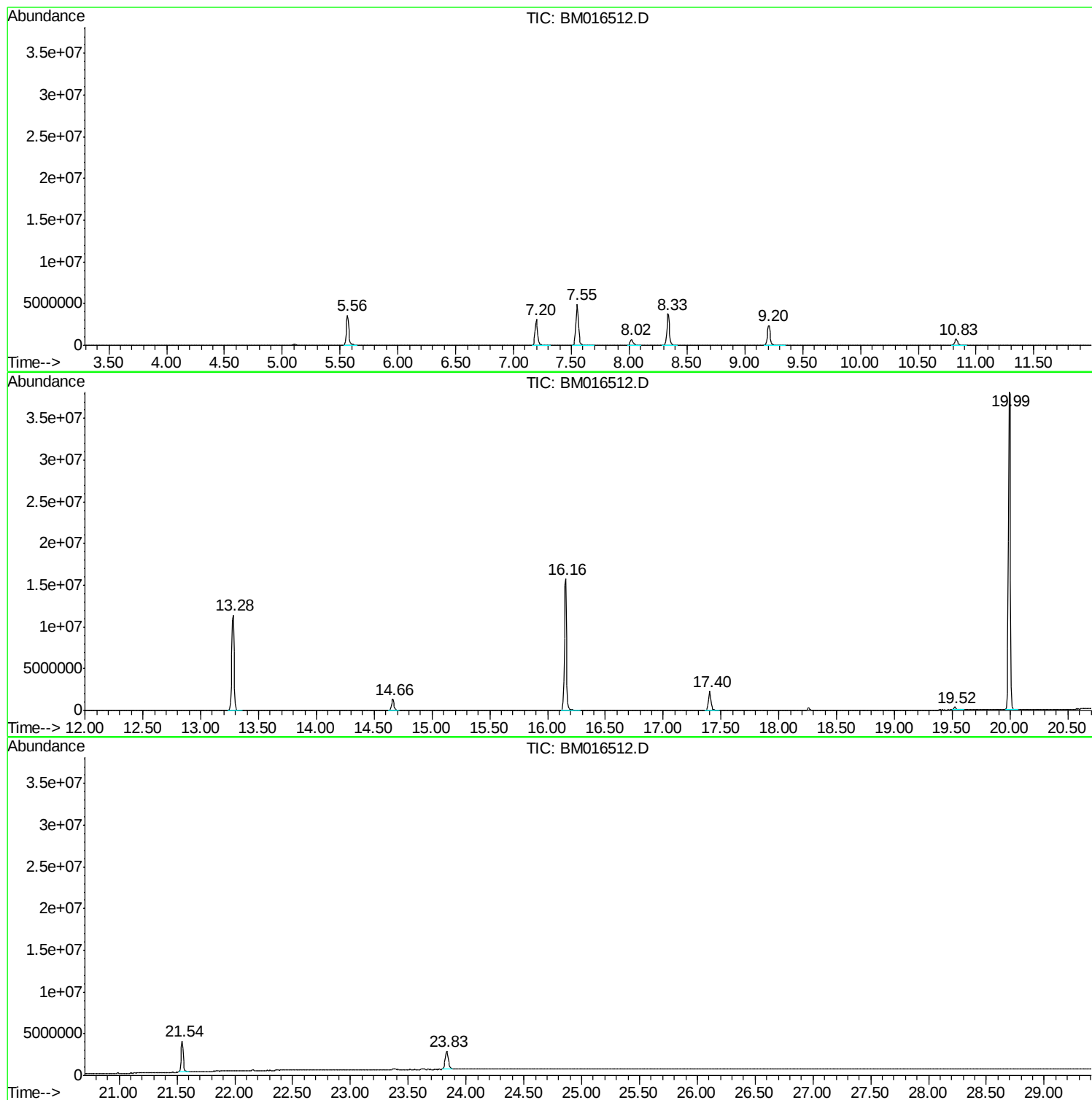
Sum of corrected areas: 125452490

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\8270-BM082118.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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Instrument :
BNA_M
ClientSampled :
CL-01-082018-B

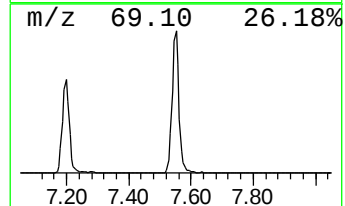
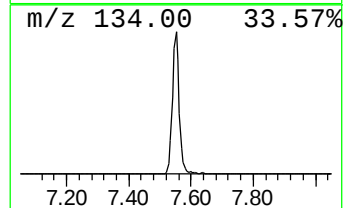
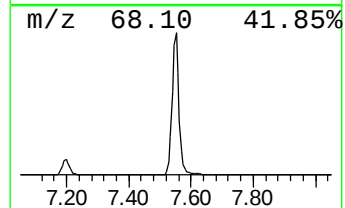
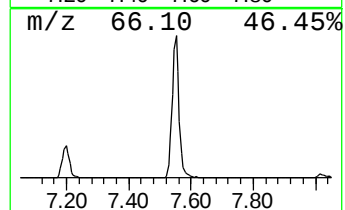
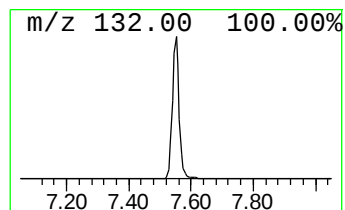
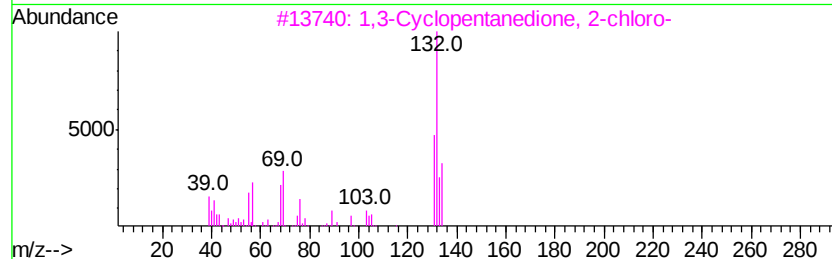
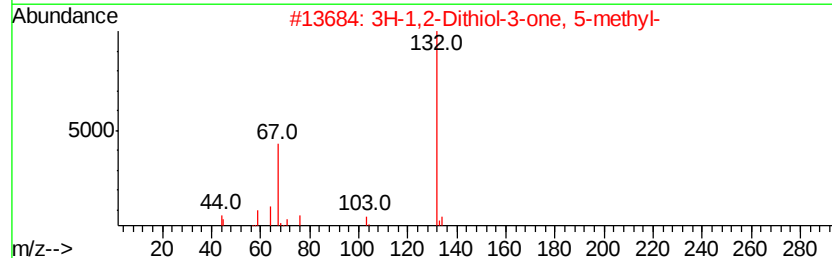
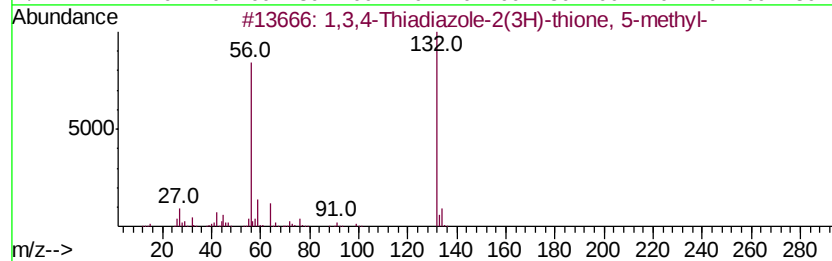
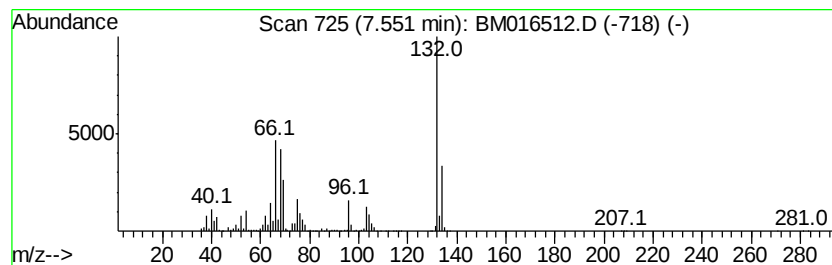
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TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown7.55 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.55	123.27 ng	7706170	1,4-Dichlorobenzene-d4	8.02

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	14
2		3H-1,2-Dithiol-3-one, 5-methyl-	132	C4H4OS2	003620-08-4	12
3		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	10
4		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	10
5		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9



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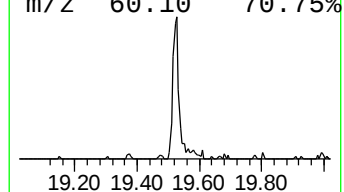
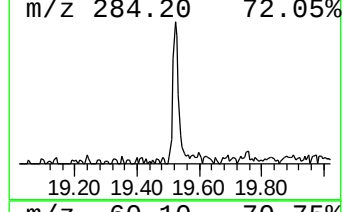
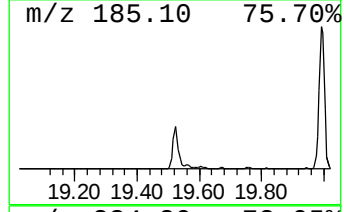
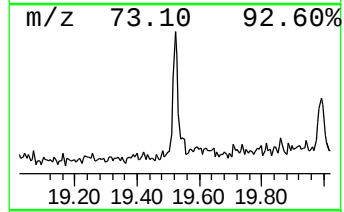
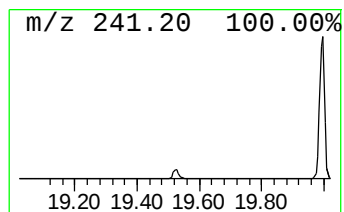
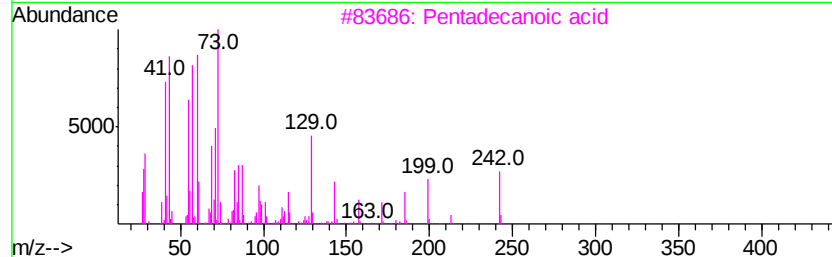
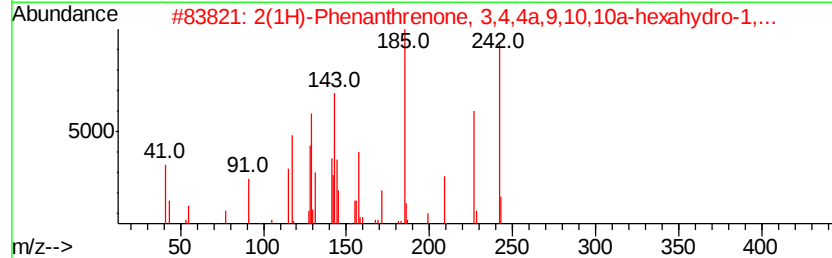
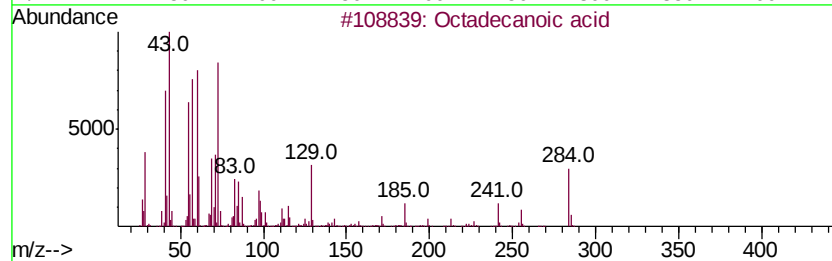
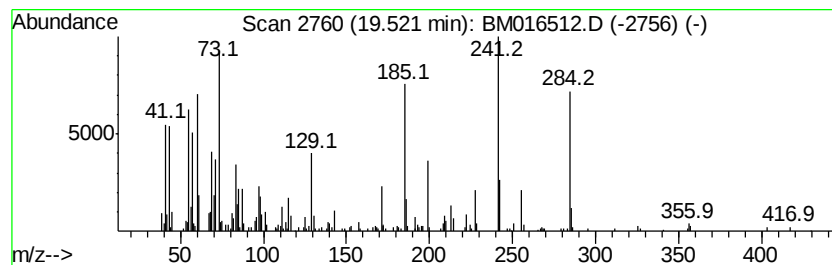
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Peak Number 3 Octadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.		
19.52	2.13 ng	507505	Chrysene-d12	21.54		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octadecanoic acid	284	C18H36O2	000057-11-4	95
2		2(1H)-Phenanthrenone, 3,4,4a,9,1...	242	C17H22O	061141-19-3	83
3		Pentadecanoic acid	242	C15H30O2	001002-84-2	47
4		Urea, 1-butyl-3-(2-phenoxyphenyl)-	284	C17H20N2O2	1000262-31-1	22
5		Octadecanoic acid, 2-(2-hydroxye...	372	C22H44O4	000106-11-6	18



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
unknown7.55	7.55	123.3	ng	7706170	1	8.02	1250250	20.0
Octadecanoic acid	19.52	2.1	ng	507505	5	21.54	4768570	20.0