

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG061918\
 Data File : BG035257.D
 Acq On : 19 Jun 2018 20:57
 Operator : SJ/JU
 Sample : J3548-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 061318-DBRI-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:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG060718.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	5.631	392	399	409	rBV2	98461	176797	3.53%	1.528%
2	7.211	660	668	676	rBV	72607	134623	2.69%	1.164%
3	7.587	726	732	742	rVB	176946	319504	6.38%	2.762%
4	8.057	805	812	821	rBV	53511	95993	1.92%	0.830%
5	8.380	860	867	877	rVB	232358	425551	8.50%	3.679%
6	9.220	1001	1010	1023	rBV	217358	403222	8.06%	3.486%
7	10.865	1283	1290	1296	rBV	67210	128240	2.56%	1.109%
8	13.303	1697	1705	1715	rBV	651960	992699	19.83%	8.581%
9	14.677	1933	1939	1947	rBV3	140827	230297	4.60%	1.991%
10	16.164	2186	2192	2202	rBV	576316	872767	17.44%	7.545%
11	17.427	2398	2407	2418	rBV2	307264	491277	9.81%	4.247%
12	18.302	2552	2556	2564	rBV2	79976	121864	2.43%	1.053%
13	19.571	2766	2772	2778	rBV2	54159	81647	1.63%	0.706%
14	20.035	2845	2851	2857	rBV	3680129	5005769	100.00%	43.272%
15	21.691	3126	3133	3142	rVB2	712171	1157651	23.13%	10.007%
16	24.916	3671	3682	3697	rVB	320163	930168	18.58%	8.041%

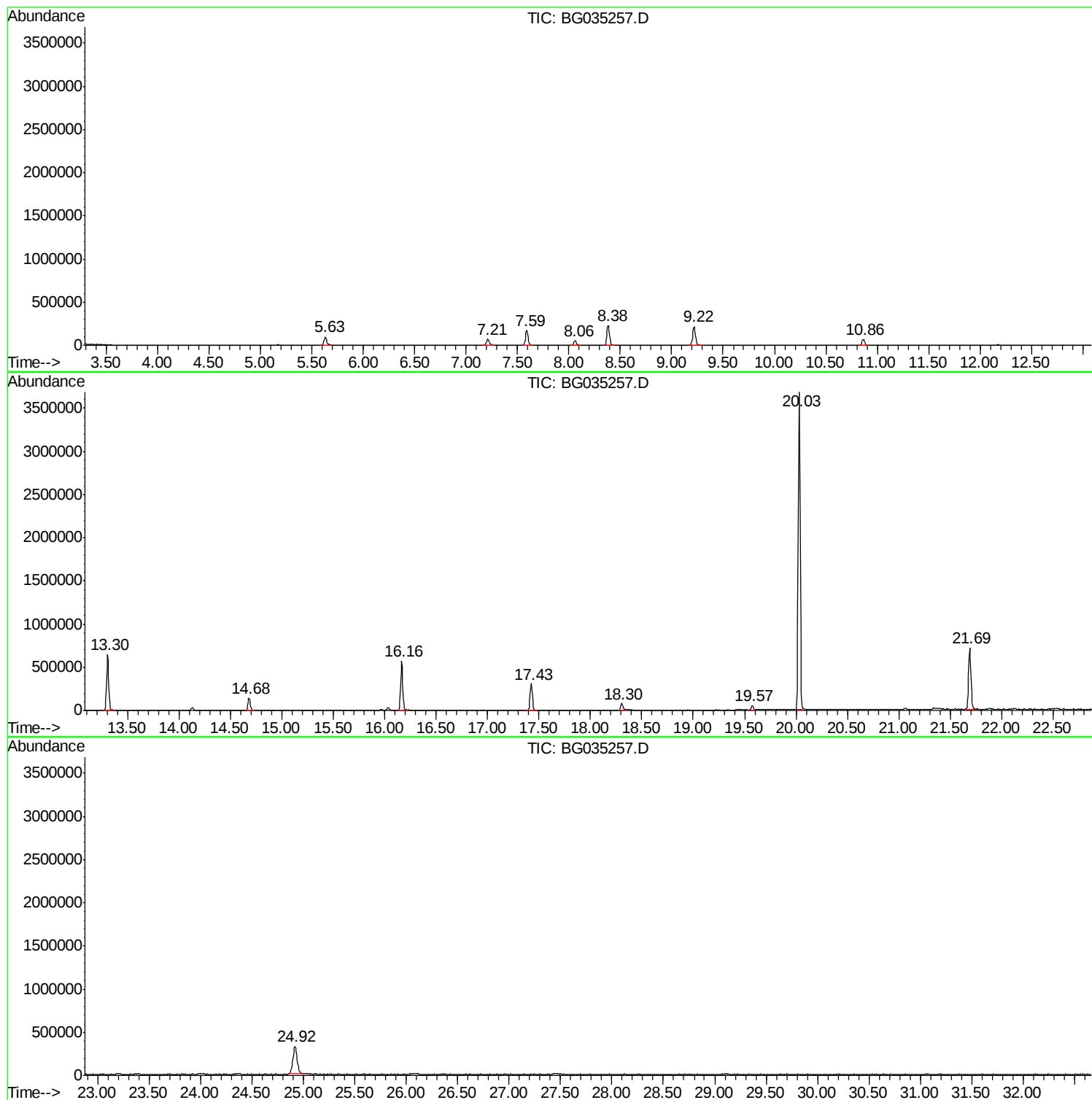
Sum of corrected areas: 11568069

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG060718.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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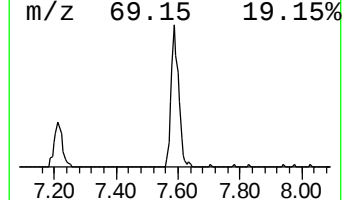
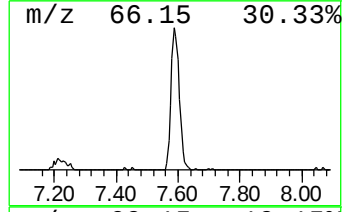
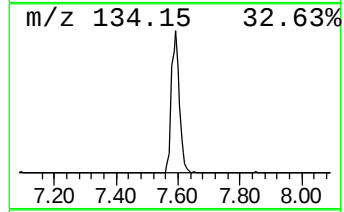
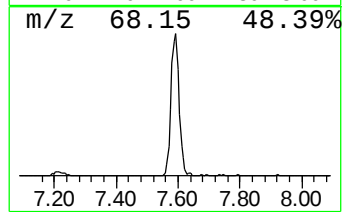
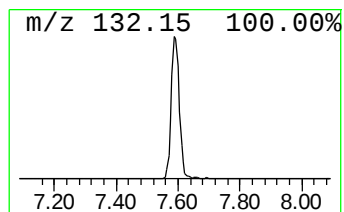
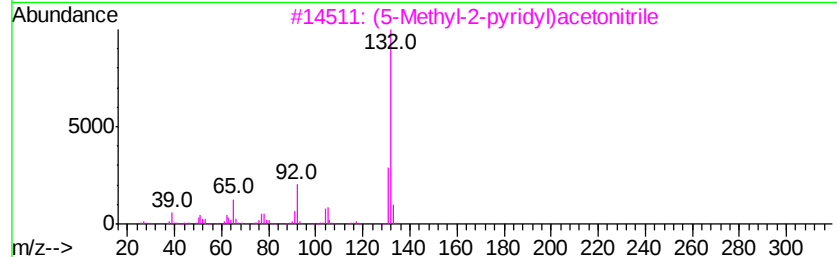
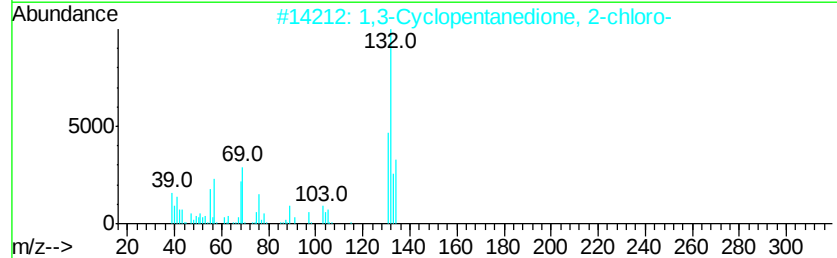
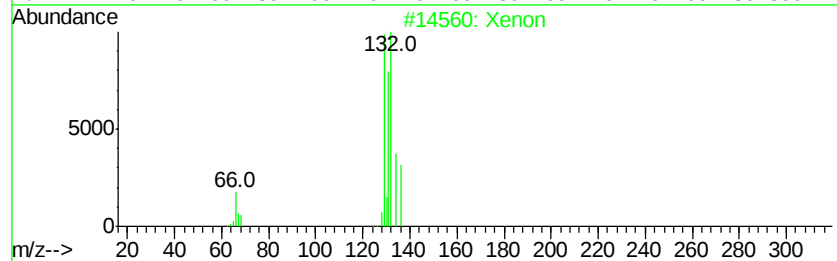
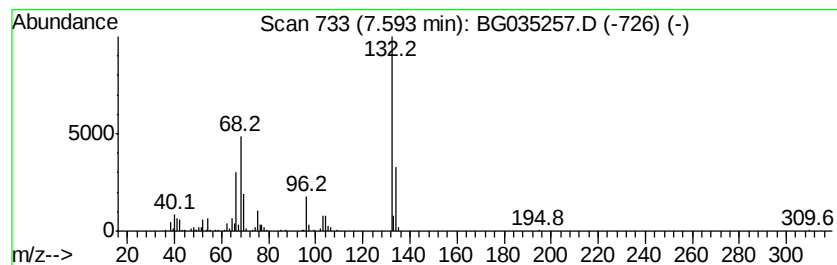
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Peak Number 1 unknown7.59 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.59	66.57 ng	319504	1,4-Dichlorobenzene-d4	8.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Xenon	132	Xe	007440-63-3	25
2		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	25
3		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	22
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
5		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16



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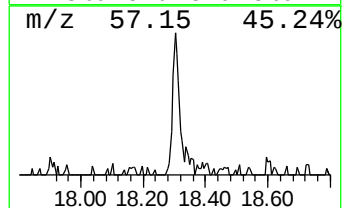
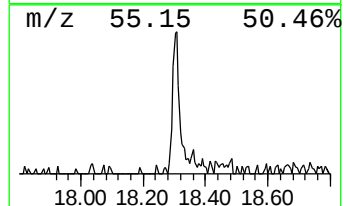
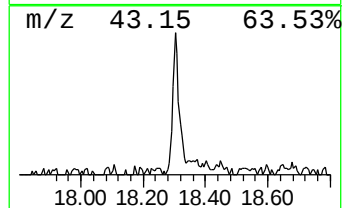
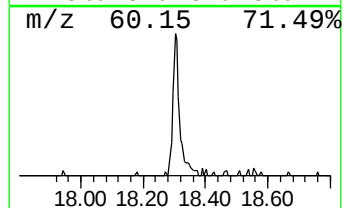
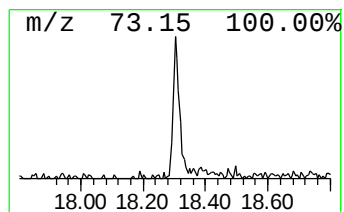
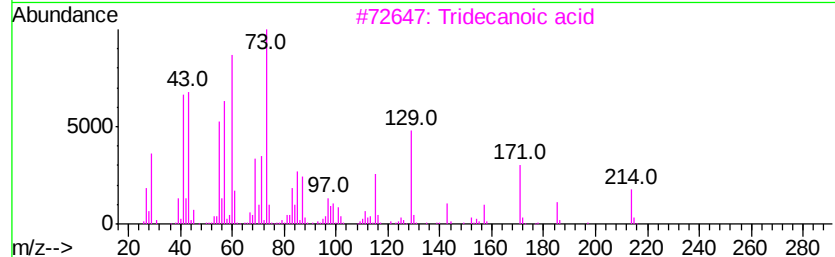
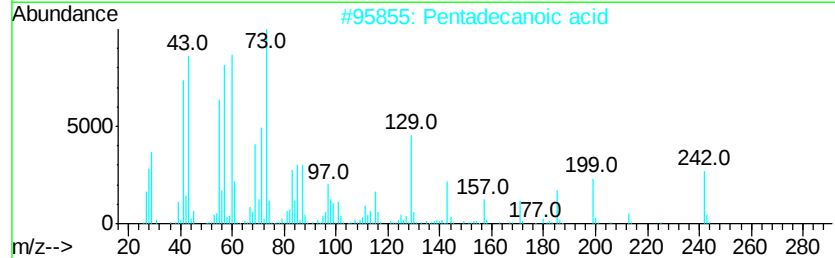
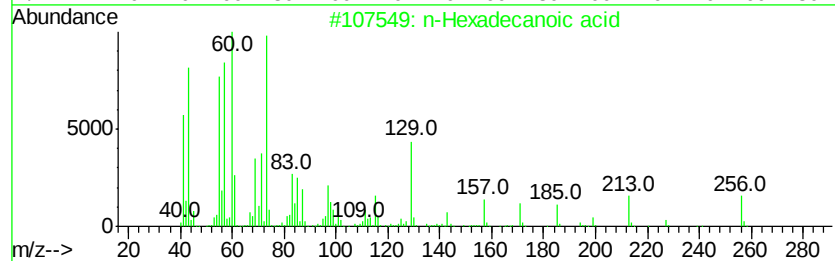
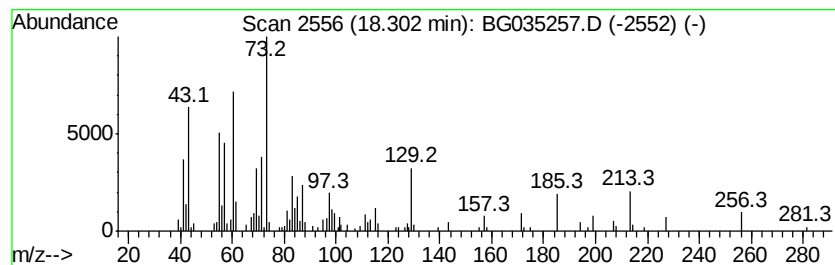
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Peak Number 3 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.30	4.96 ng	121864	Phenanthrene-d10	17.43	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
2	Pentadecanoic acid	242	C15H30O2	001002-84-2	53
3	Tridecanoic acid	214	C13H26O2	000638-53-9	52
4	n-Decanoic acid	172	C10H20O2	000334-48-5	43
5	Tetradecanoic acid	228	C14H28O2	000544-63-8	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown7.59	7.59	66.6	ng	319504	1	8.06	95993	20.0
n-Hexadecanoic acid	18.30	5.0	ng	121864	4	17.43	491277	20.0