

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG061418\
 Data File : BG035140.D
 Acq On : 14 Jun 2018 16:35
 Operator : SJ/JU
 Sample : J3467-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C-MW-07-061118

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	5.634	393	399	410	rVB	428422	689710	13.32%	3.532%
2	7.214	661	668	679	rBV	294065	512228	9.89%	2.623%
3	7.596	725	733	741	rBV	792995	1328916	25.66%	6.806%
4	8.066	805	813	820	rBV2	162085	271506	5.24%	1.391%
5	8.389	860	868	878	rBV	706015	1202163	23.22%	6.157%
6	9.223	1002	1010	1021	rBV	611087	1122117	21.67%	5.747%
7	10.874	1282	1291	1299	rVB	201716	372799	7.20%	1.909%
8	13.312	1697	1706	1713	rBV	1793707	2839433	54.83%	14.543%
9	14.687	1933	1940	1949	rBV2	383461	607630	11.73%	3.112%
10	16.173	2186	2193	2206	rBV	1643368	2530002	48.86%	12.958%
11	17.430	2400	2407	2415	rBV2	569757	839247	16.21%	4.298%
12	18.311	2551	2557	2562	rBV2	60410	84324	1.63%	0.432%
13	19.580	2769	2773	2779	rBV3	42752	56224	1.09%	0.288%
14	20.038	2844	2851	2861	rBV	3770903	5178370	100.00%	26.522%
15	21.701	3127	3134	3145	rBV	608398	990166	19.12%	5.071%
16	24.932	3672	3684	3696	rBV2	294860	900145	17.38%	4.610%

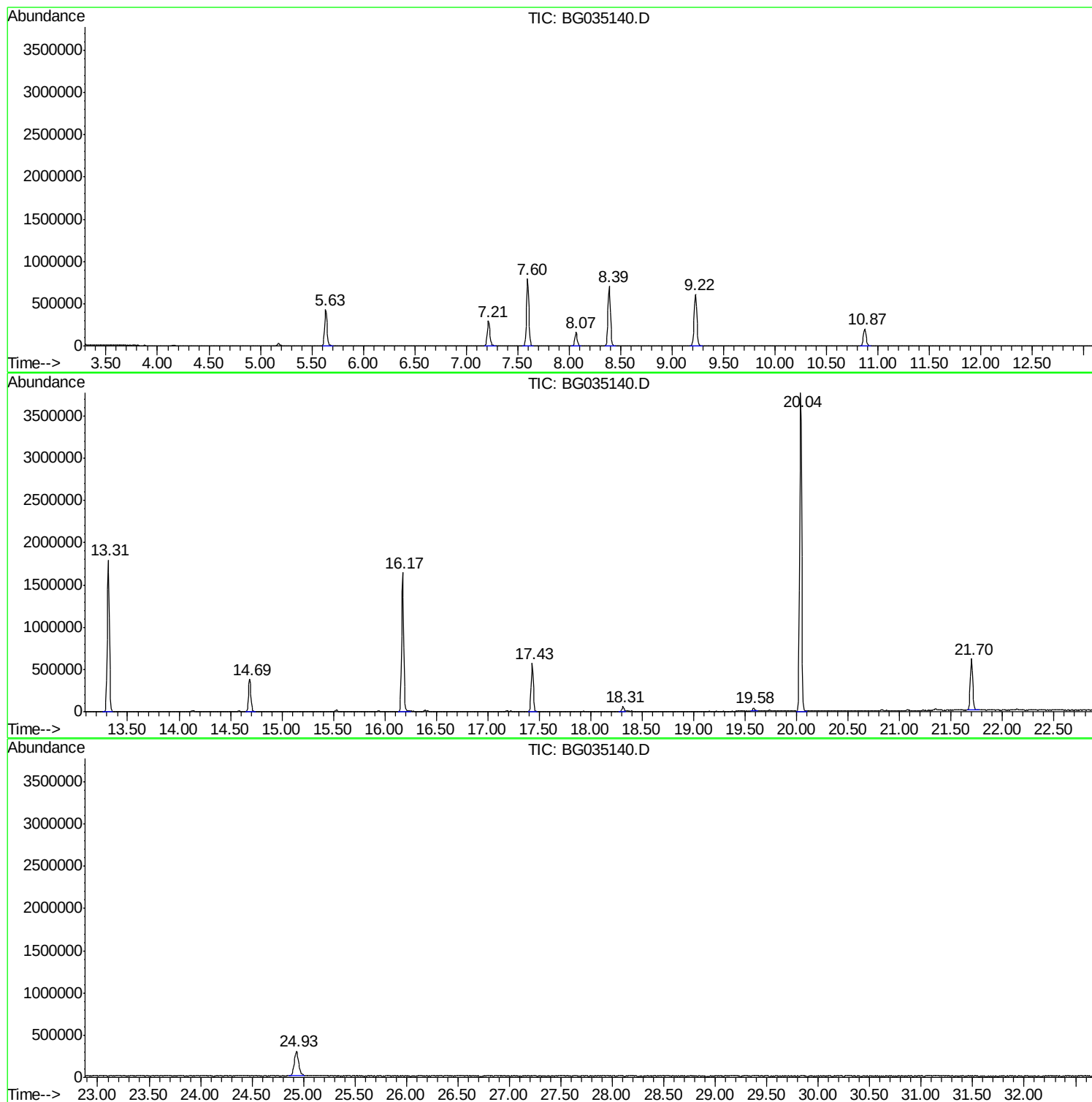
Sum of corrected areas: 19524980

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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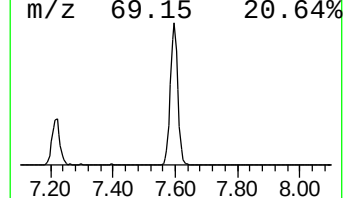
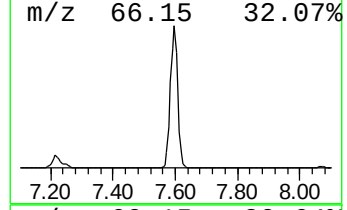
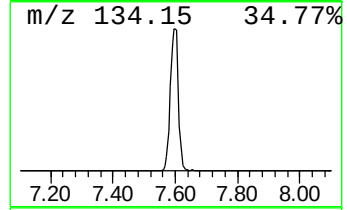
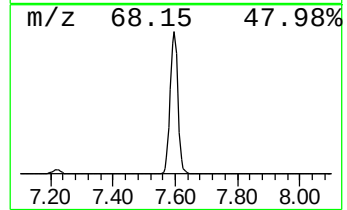
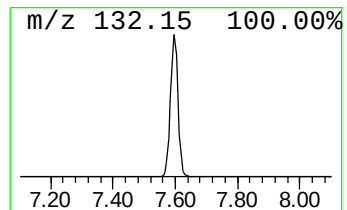
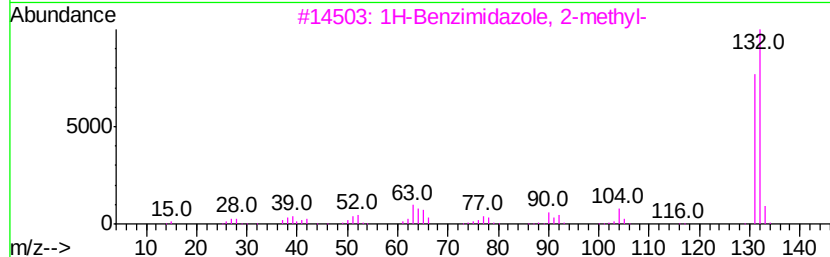
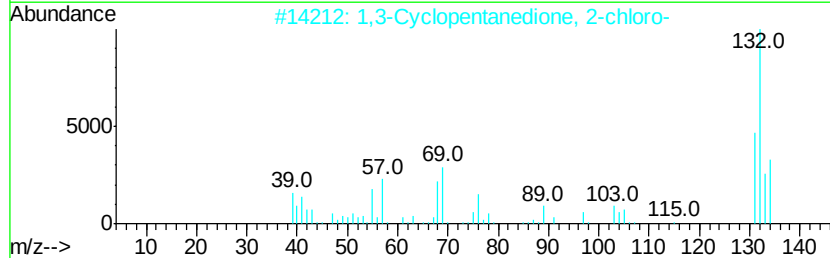
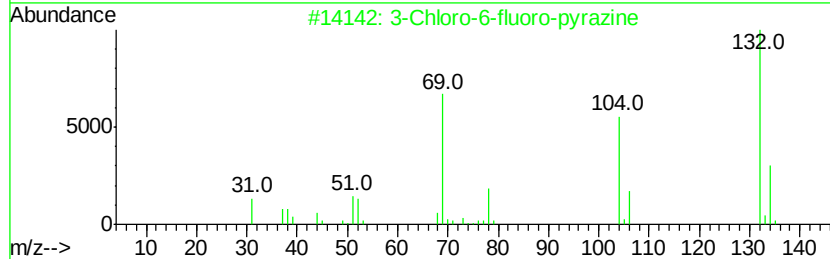
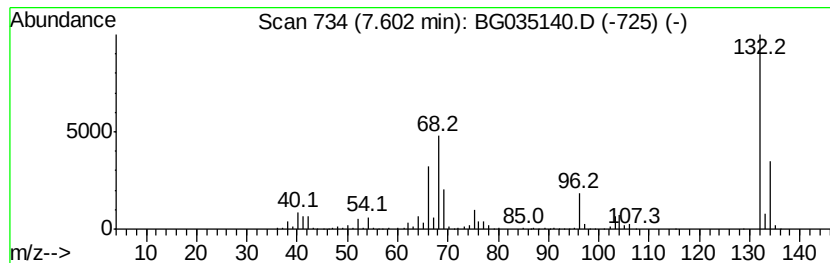
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Peak Number 1 unknown7.60 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.60	97.89 ng	1328920	1,4-Dichlorobenzene-d4	8.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	25
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	16
5		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	14



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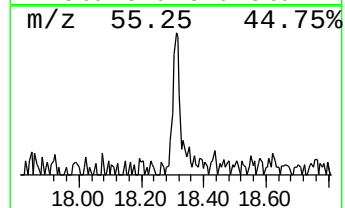
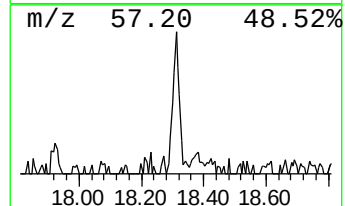
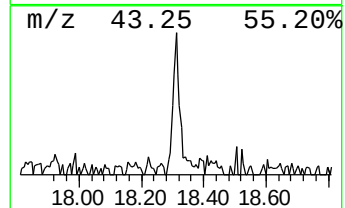
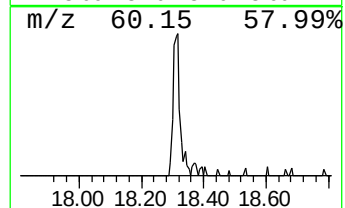
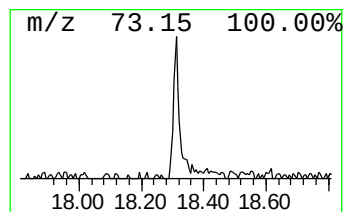
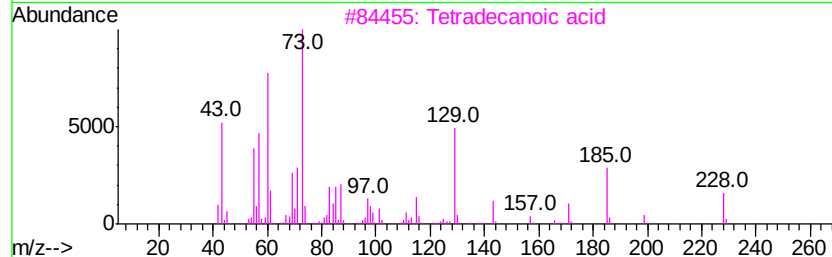
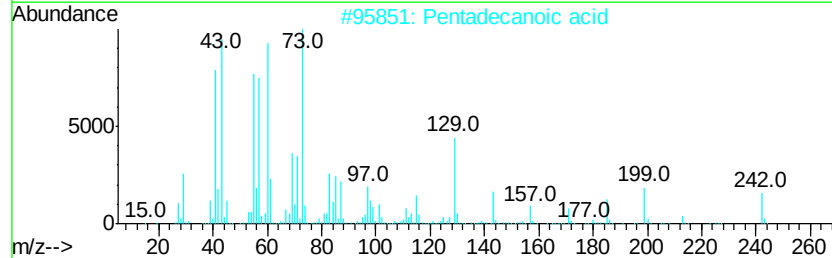
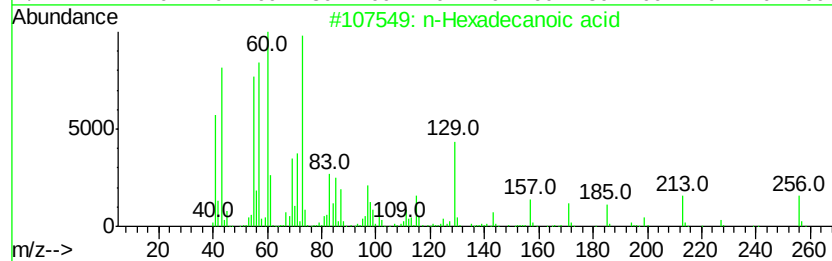
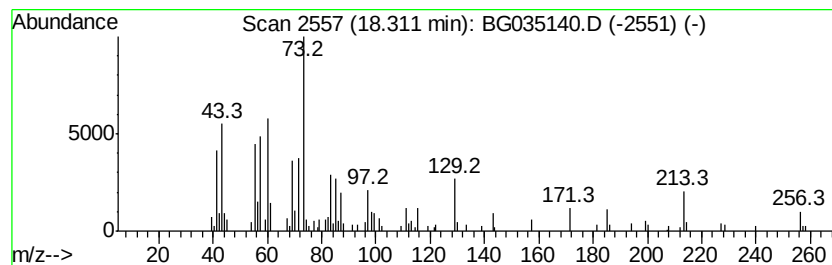
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Peak Number 3 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.31	2.01 ng	84324	Phenanthrene-d10	17.43

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	83
2	Pentadecanoic acid	242	C15H30O2	001002-84-2	43
3	Tetradecanoic acid	228	C14H28O2	000544-63-8	38
4	n-Decanoic acid	172	C10H20O2	000334-48-5	38
5	11-Bromoundecanoic acid	264	C11H21BrO2	002834-05-1	38



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
unknown7.60	7.60	97.9	ng	1328920	1	8.07	271506	20.0
n-Hexadecanoic acid	18.31	2.0	ng	84324	4	17.43	839247	20.0