

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG061418\
 Data File : BG035139.D
 Acq On : 14 Jun 2018 15:57
 Operator : SJ/JU
 Sample : J3467-02
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C-MW-05-061118

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_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	5.632	393	399	412	rBV	386636	634787	12.51%	3.279%
2	7.218	660	669	679	rBV	259783	475112	9.37%	2.454%
3	7.594	726	733	742	rBV	745834	1282599	25.28%	6.626%
4	8.064	806	813	820	rBV	161488	273550	5.39%	1.413%
5	8.387	860	868	877	rBV	665384	1158689	22.84%	5.986%
6	9.227	1003	1011	1019	rBV	610357	1084204	21.37%	5.601%
7	10.866	1280	1290	1298	rBV	206014	383935	7.57%	1.983%
8	13.316	1698	1707	1721	rBV	1699887	2763052	54.47%	14.273%
9	14.685	1934	1940	1950	rVB2	364952	613444	12.09%	3.169%
10	16.171	2184	2193	2210	rBV	1633840	2494797	49.18%	12.888%
11	17.428	2400	2407	2415	rBV	574983	876935	17.29%	4.530%
12	18.315	2552	2558	2564	rBV2	74624	111189	2.19%	0.574%
13	19.584	2769	2774	2782	rBV	63777	103124	2.03%	0.533%
14	20.036	2845	2851	2862	rBV	3682937	5072724	100.00%	26.205%
15	21.340	3069	3073	3080	rBV6	44132	80877	1.59%	0.418%
16	21.699	3126	3134	3145	rBV2	610030	1036012	20.42%	5.352%
17	24.930	3674	3684	3704	rVB	316237	912945	18.00%	4.716%

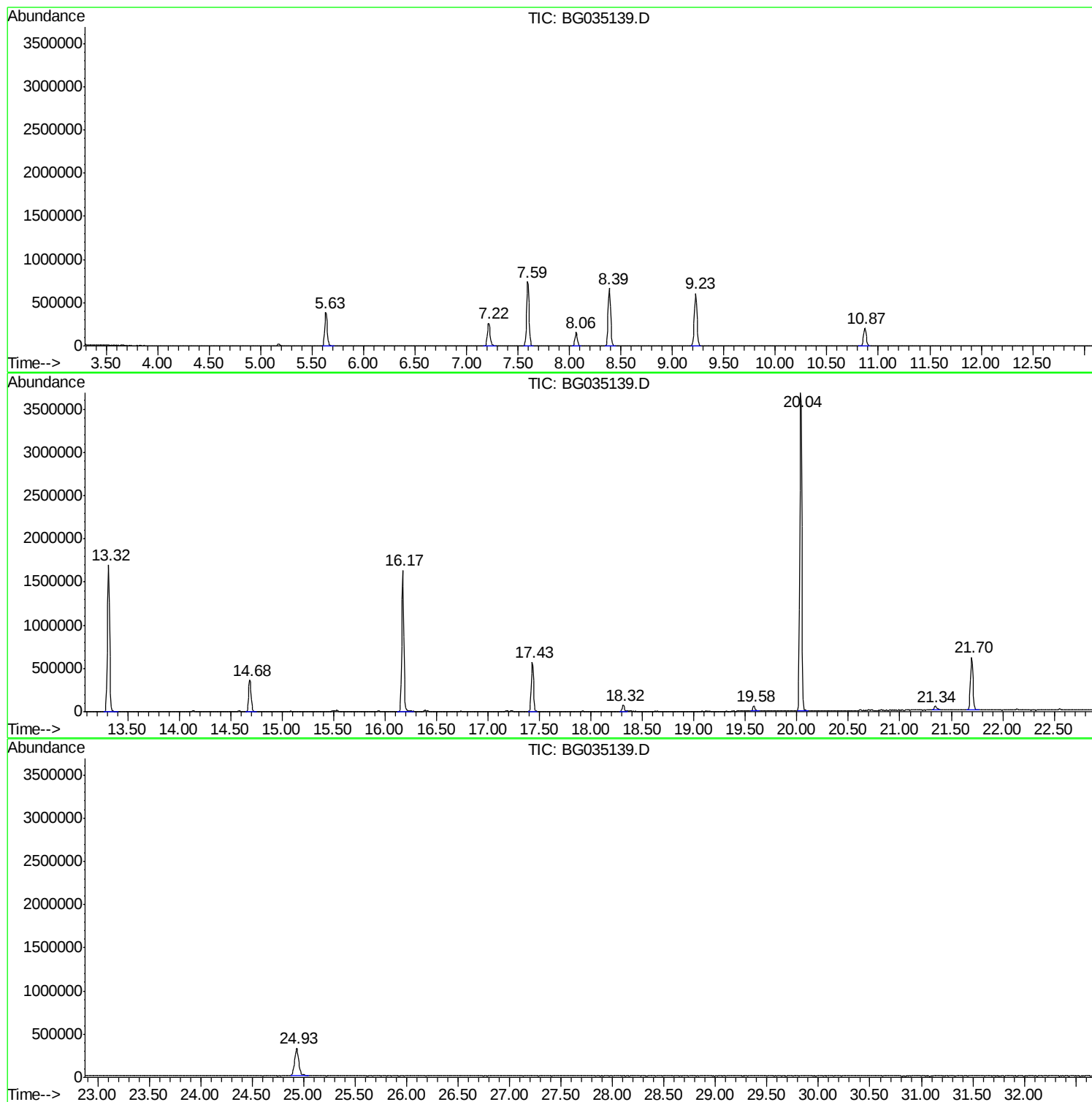
Sum of corrected areas: 19357975

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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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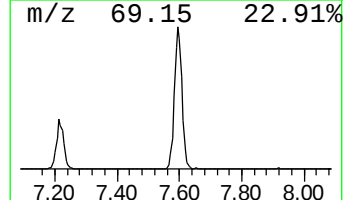
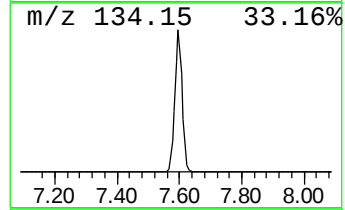
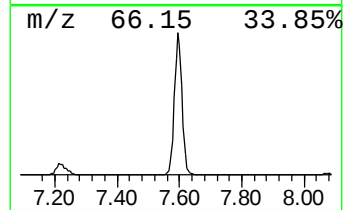
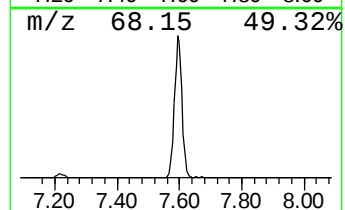
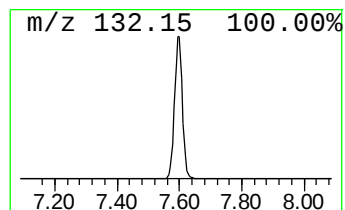
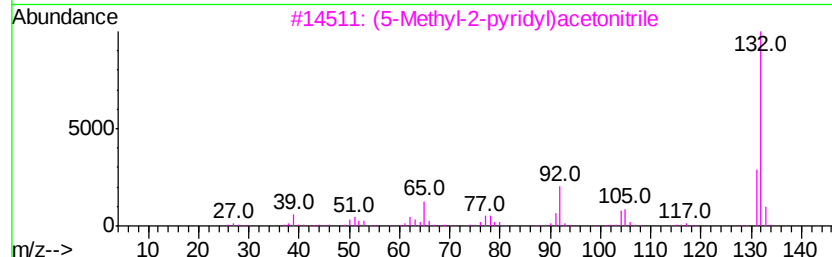
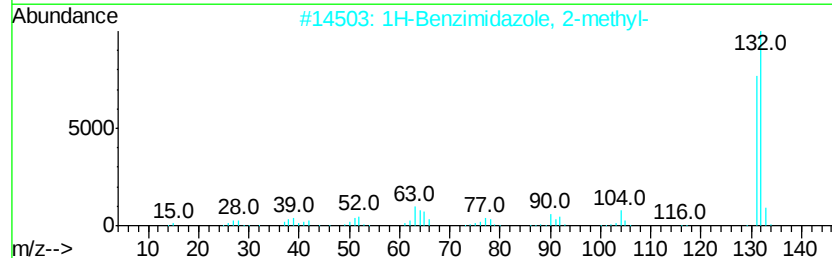
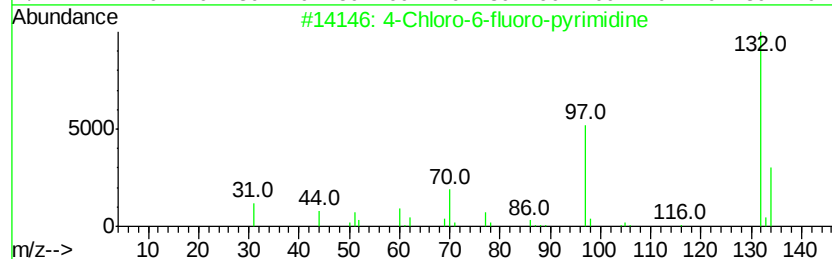
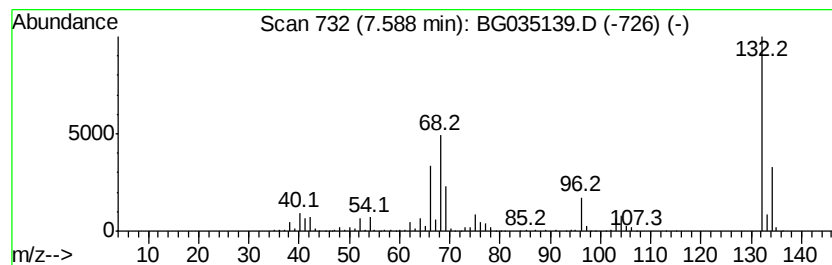
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Peak Number 1 unknown7.59 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.59	93.77 ng	1282600	1,4-Dichlorobenzene-d4	8.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
3		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	22
4		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12



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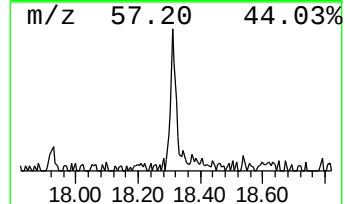
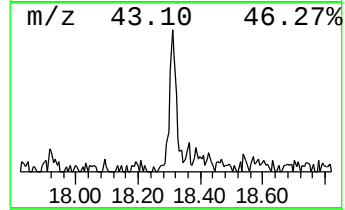
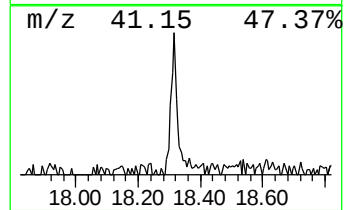
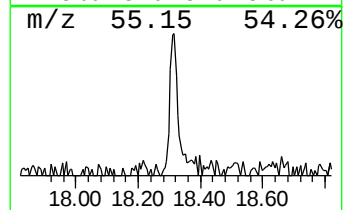
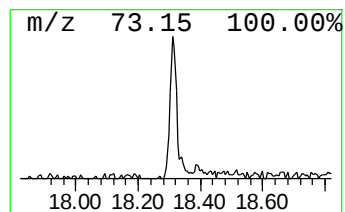
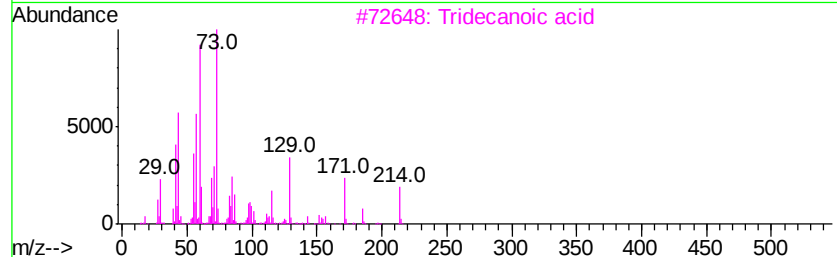
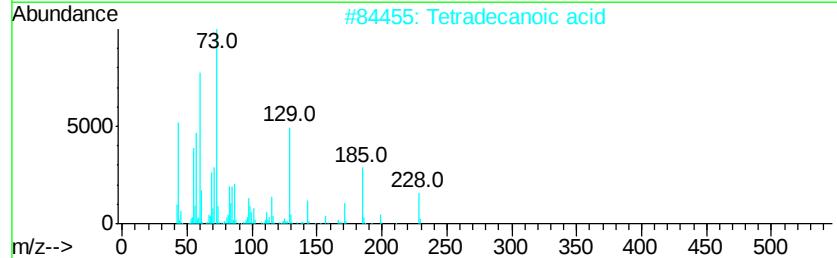
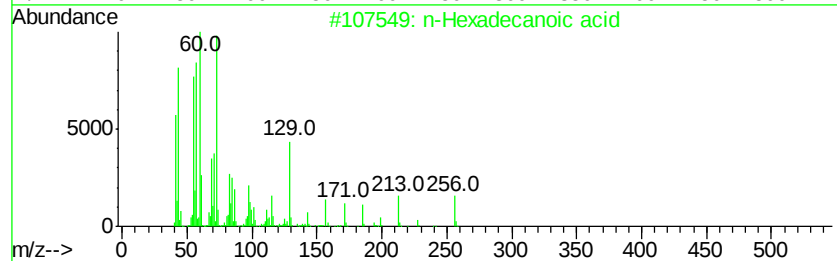
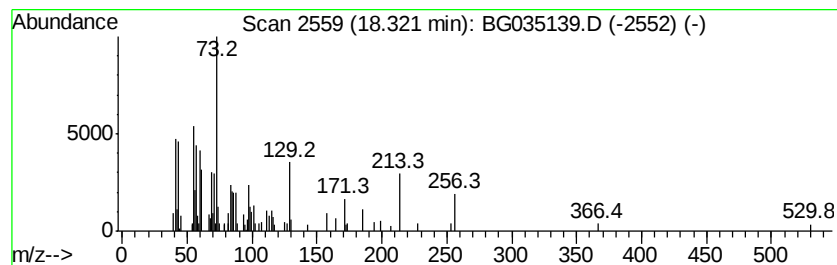
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Peak Number 3 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.32	2.54 ng	111189	Phenanthrene-d10	17.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
2		Tetradecanoic acid	228	C14H28O2	000544-63-8	81
3		Tridecanoic acid	214	C13H26O2	000638-53-9	74
4		Pentadecanoic acid	242	C15H30O2	001002-84-2	53
5		Dodecanoic acid	200	C12H24O2	000143-07-7	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown7.59	7.59	93.8	ng	1282600	1	8.06	273550	20.0
n-Hexadecanoic acid	18.32	2.5	ng	111189	4	17.43	876935	20.0