

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG061215\
 Data File : BG017656.D
 Acq On : 13 Jun 2015 3:44
 Operator : TP/IZ
 Sample : G2627-14
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MW-17

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:\HPCHEM1\BNA_G\METHODS\8270-BG061215.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	5.114	407	413	422	rBV	189707	285060	9.59%	2.944%
2	6.736	683	689	698	rBV	122099	190725	6.41%	1.970%
3	7.065	739	745	753	rBV	373797	565428	19.02%	5.839%
4	7.523	817	823	830	rVB	81580	126691	4.26%	1.308%
5	7.846	871	878	885	rVB	333317	528561	17.78%	5.459%
6	8.692	1015	1022	1030	rBV	239348	406403	13.67%	4.197%
7	10.320	1292	1299	1305	rBV2	91011	155684	5.24%	1.608%
8	12.817	1716	1724	1733	rBV	786064	1138828	38.30%	11.761%
9	14.203	1955	1960	1966	rBV2	160424	235691	7.93%	2.434%
10	14.268	1966	1971	1978	rVB	148409	214475	7.21%	2.215%
11	15.708	2210	2216	2225	rBV	869577	1208463	40.65%	12.480%
12	16.959	2423	2429	2435	rBV	251941	374167	12.58%	3.864%
13	17.876	2580	2585	2593	rVB6	39366	62045	2.09%	0.641%
14	17.946	2593	2597	2603	rBV7	18091	31378	1.06%	0.324%
15	19.162	2800	2804	2811	rVB6	33348	56600	1.90%	0.585%
16	19.609	2873	2880	2893	rBV	2362650	2973202	100.00%	30.705%
17	21.160	3139	3144	3153	rBV	464337	581893	19.57%	6.009%
18	23.357	3512	3518	3527	rVB2	296985	547918	18.43%	5.658%

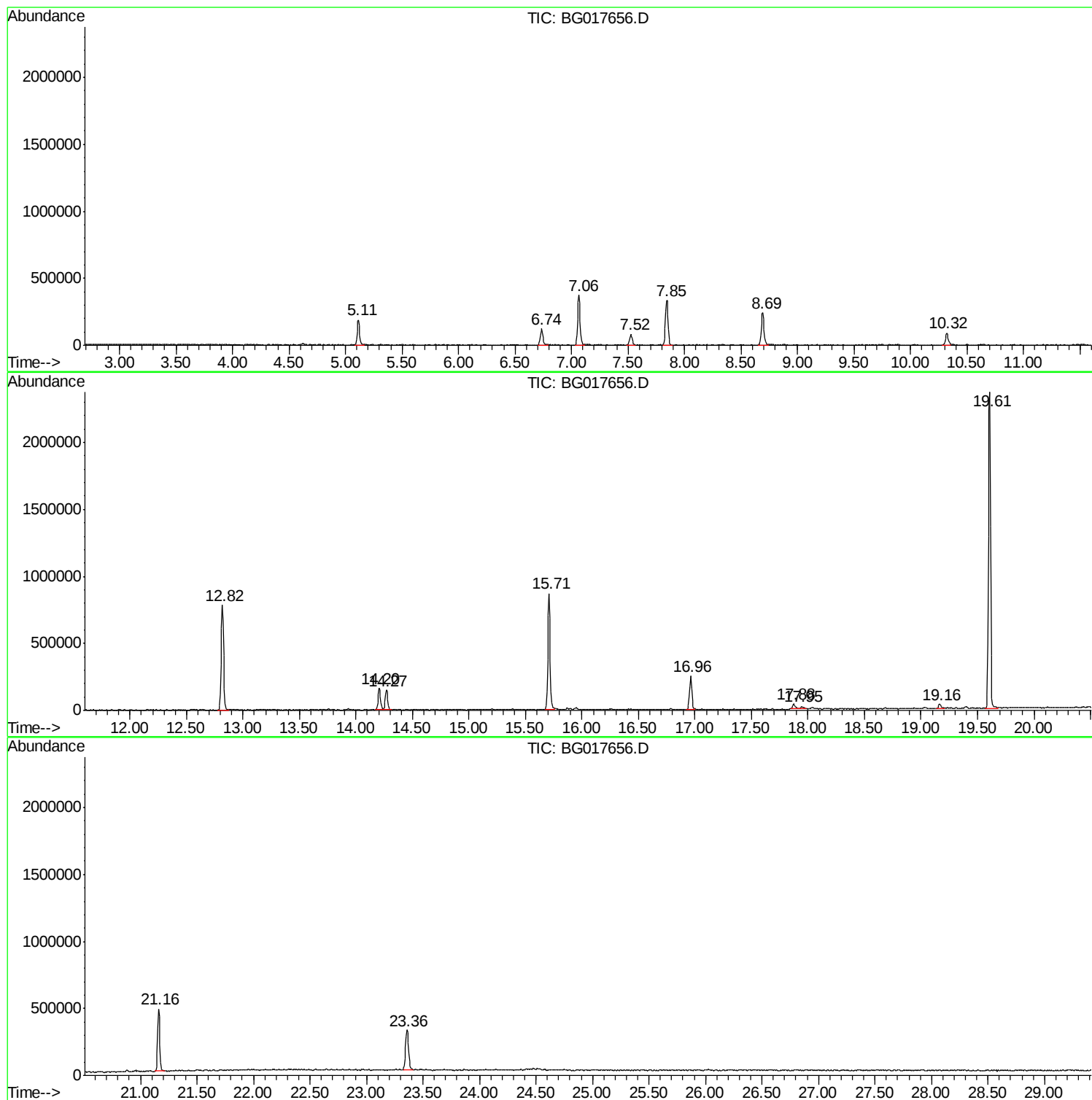
Sum of corrected areas: 9683212

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG061215.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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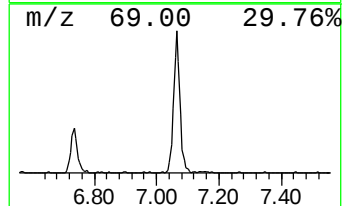
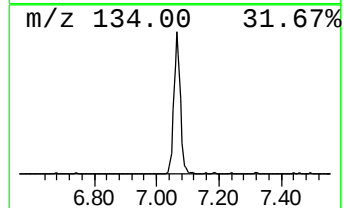
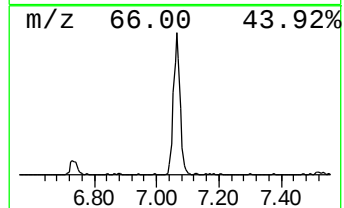
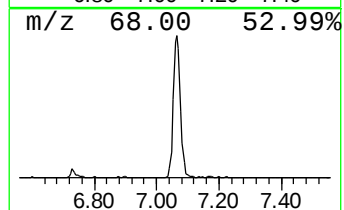
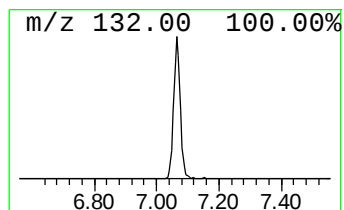
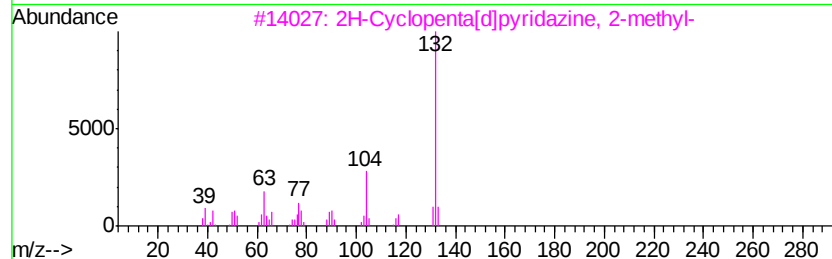
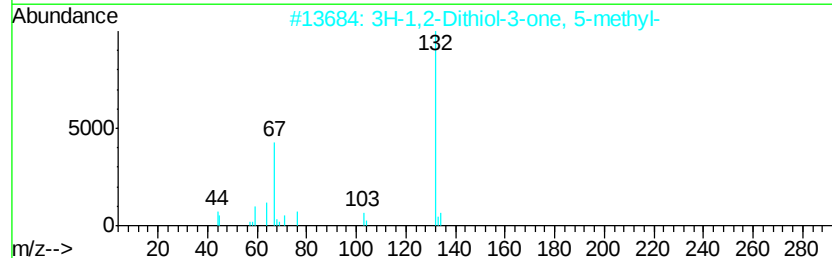
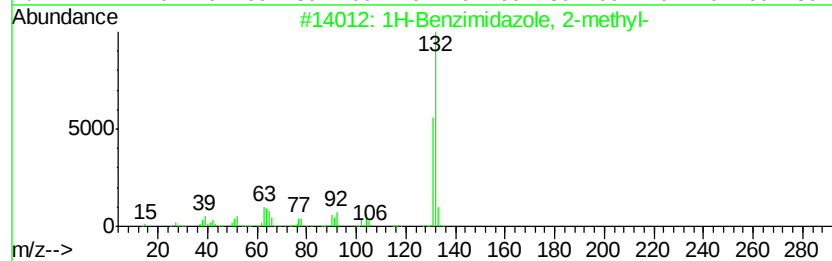
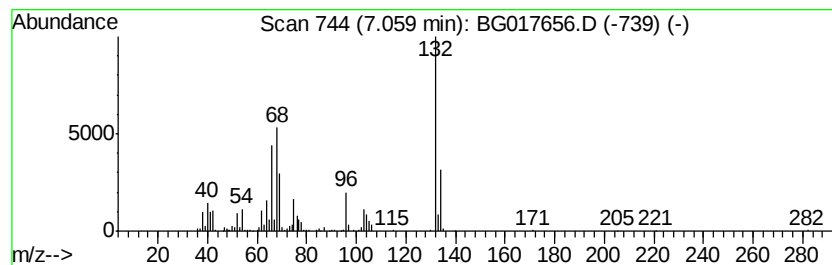
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG061215.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown7.06 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.06	89.26 ng	565428	1,4-Dichlorobenzene-d4	7.52

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	14
2		3H-1,2-Dithiol-3-one, 5-methyl-	132	C4H4OS2	003620-08-4	14
3		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	14
4		Pyrazolo(2,3-a)pyridine, 7-methyl-	132	C8H8N2	034760-58-2	10
5		(5-METHYL-2-PYRIDYL)ACETONITRILE	132	C8H8N2	1000241-93-9	10



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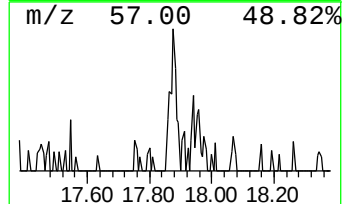
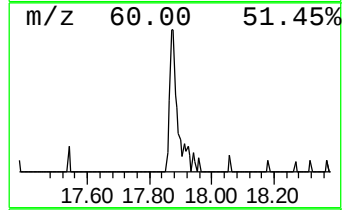
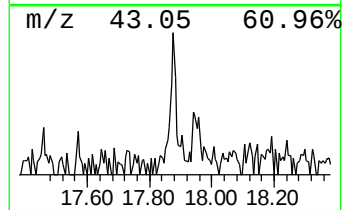
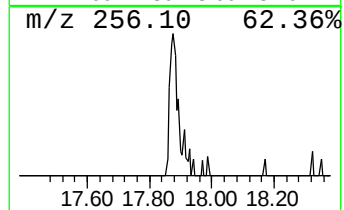
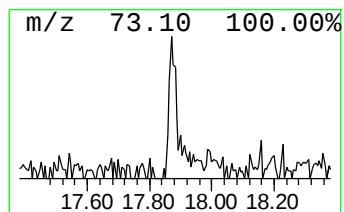
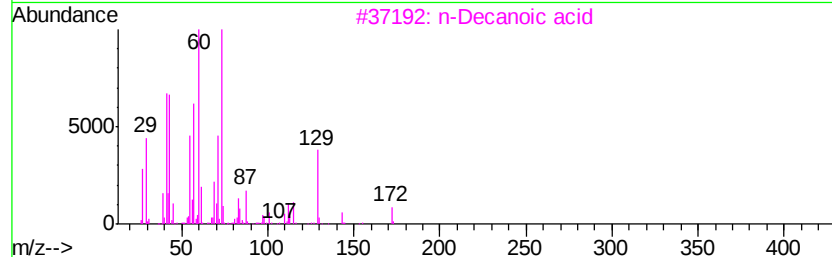
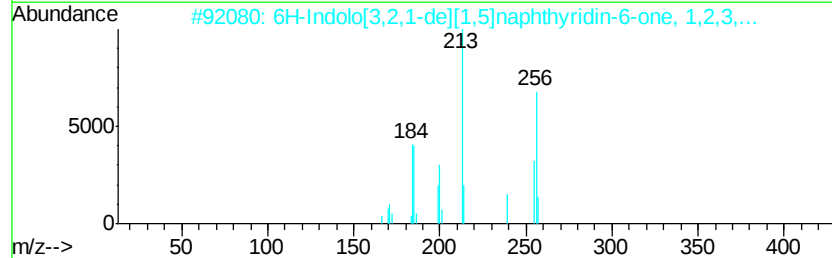
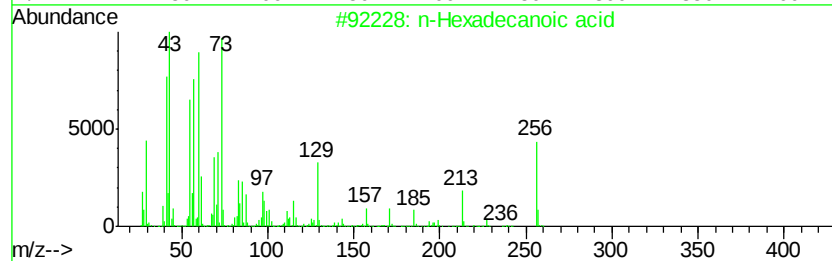
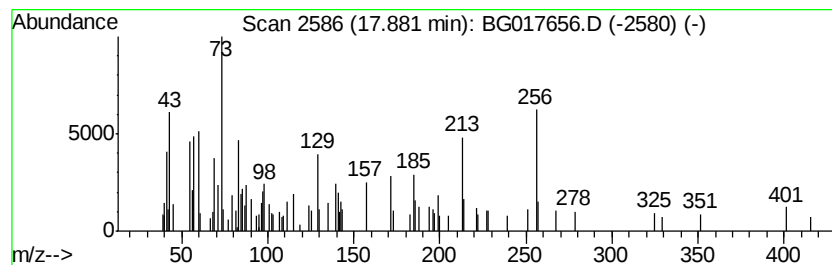
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Peak Number 3 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.88	3.32 ng	62045	Phenanthrene-d10	16.96
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	n-Hexadecanoic acid	256 C16H32O2	000057-10-3	55
2	6H-Indolo[3,2,1-de][1,5]naphthyr...	256 C15H16N2O2	050630-67-6	43
3	n-Decanoic acid	172 C10H20O2	000334-48-5	38
4	Tetradecanoic acid	228 C14H28O2	000544-63-8	25
5	p-Cyanocrotonophenone	171 C11H9NO	1000212-46-6	22



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown7.06	7.06	89.3	ng	565428	1	7.52	126691	20.0
n-Hexadecanoic acid	17.88	3.3	ng	62045	4	16.96	374167	20.0