

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG061215\
 Data File : BG017647.D
 Acq On : 12 Jun 2015 21:18
 Operator : TP/IZ
 Sample : G2627-08
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MW-40

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:\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	5.110	407	412	424	rBV	202618	307147	9.98%	3.080%
2	6.737	683	689	698	rBV	137682	224305	7.29%	2.250%
3	7.066	738	745	754	rBV	397421	612018	19.88%	6.138%
4	7.525	817	823	828	rBV	92518	137698	4.47%	1.381%
5	7.842	871	877	883	rBV	345165	548934	17.83%	5.505%
6	8.694	1015	1022	1031	rBV	271449	440697	14.32%	4.420%
7	10.321	1293	1299	1306	rBV2	103858	174413	5.67%	1.749%
8	12.819	1717	1724	1731	rBV	819661	1167128	37.91%	11.705%
9	14.205	1955	1960	1967	rBV2	177704	274520	8.92%	2.753%
10	14.270	1967	1971	1976	rVB2	29112	41926	1.36%	0.420%
11	15.709	2210	2216	2224	rBV	928036	1282201	41.65%	12.859%
12	16.961	2423	2429	2439	rBV	289908	405280	13.17%	4.065%
13	17.871	2580	2584	2589	rBV5	30944	45693	1.48%	0.458%
14	19.605	2873	2879	2887	rBV	2599541	3078439	100.00%	30.873%
15	21.085	3127	3131	3134	rBV3	29303	36542	1.19%	0.366%
16	21.162	3139	3144	3151	rVB	494537	608582	19.77%	6.103%
17	23.359	3512	3518	3526	rBV2	304064	585658	19.02%	5.874%

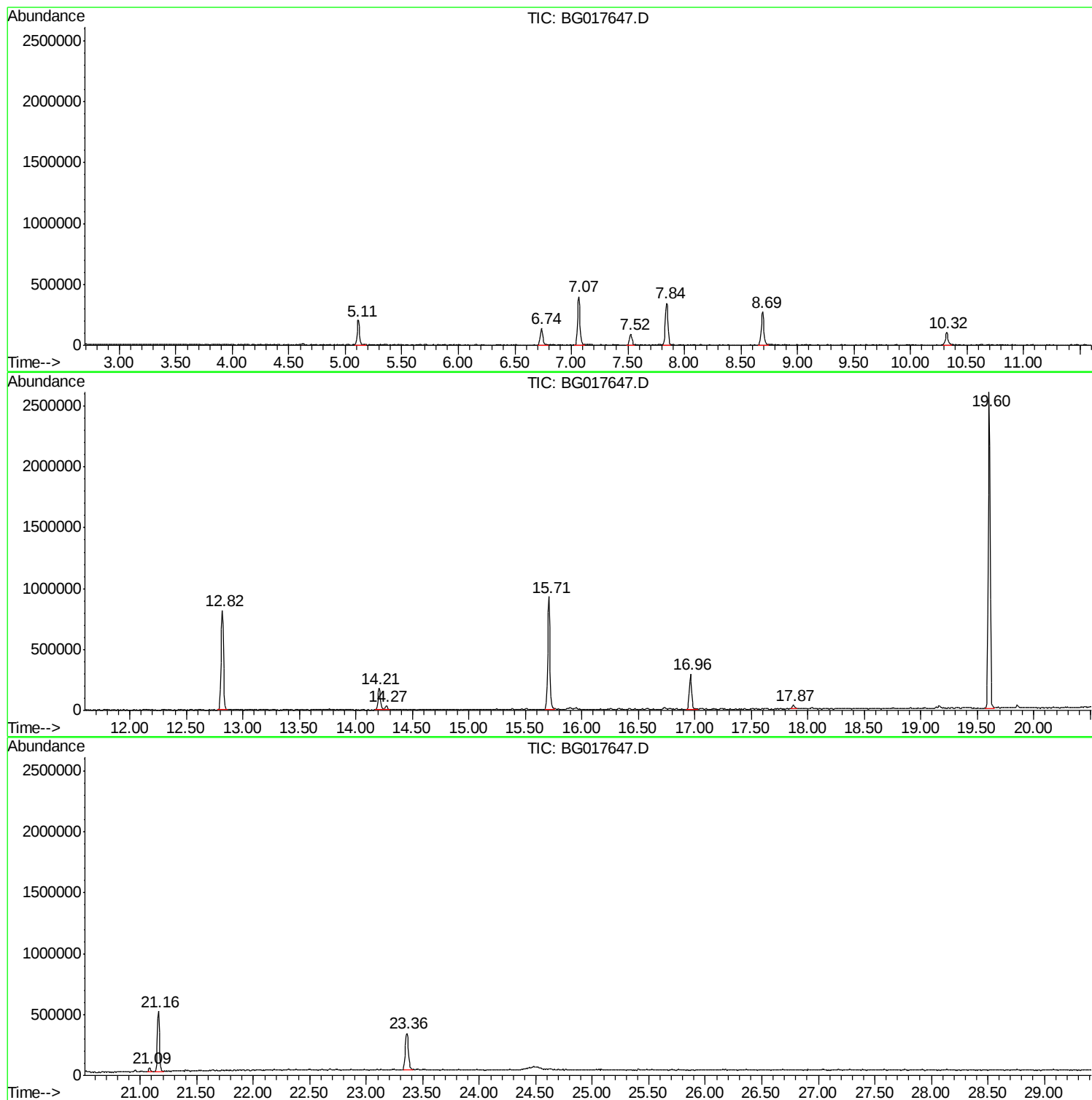
Sum of corrected areas: 9971181

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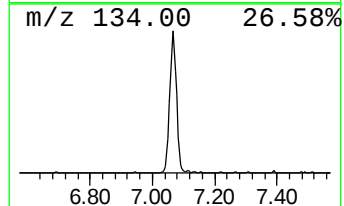
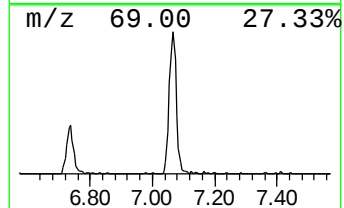
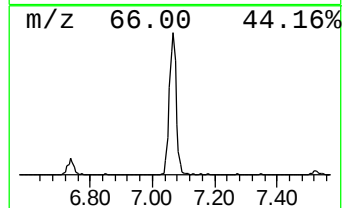
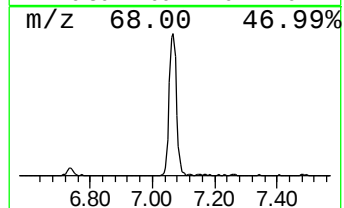
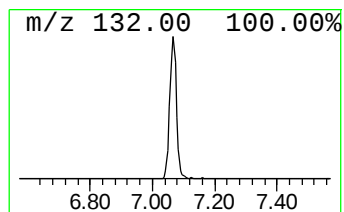
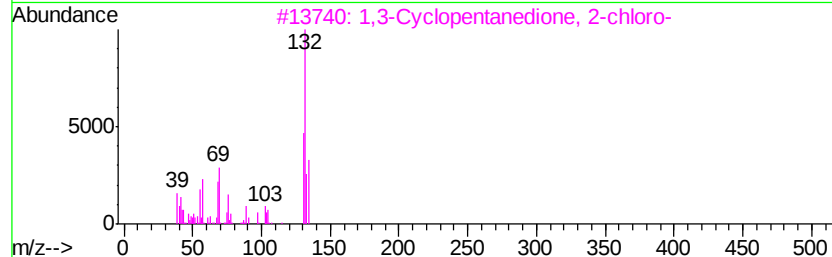
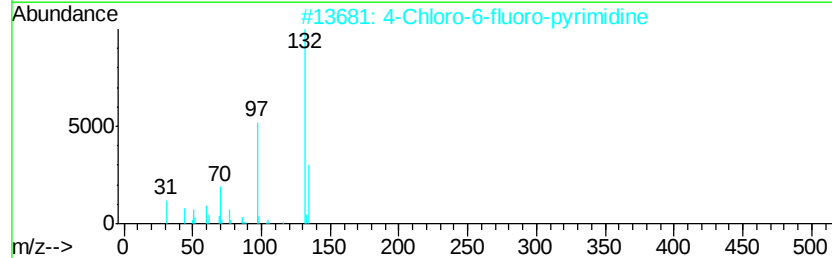
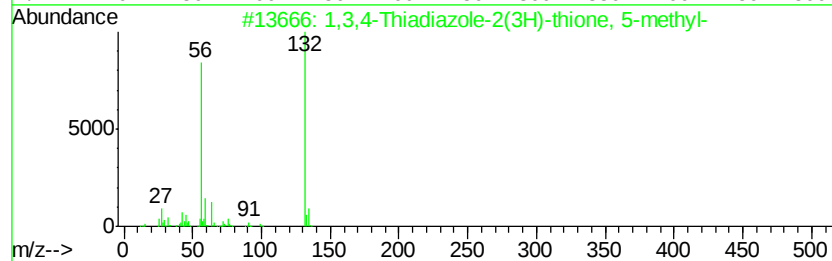
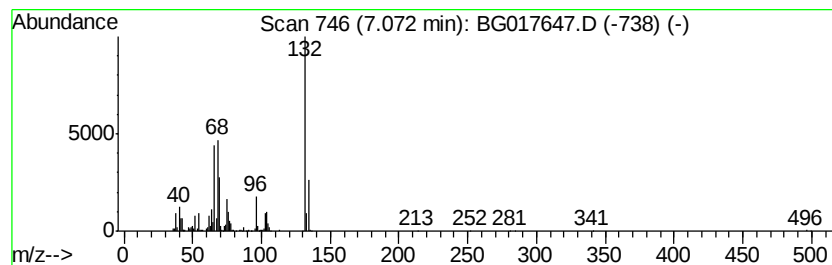
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG061215.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 unknown7.07 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.07	88.89 ng	612018	1,4-Dichlorobenzene-d4	7.52

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	14
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	14
3		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	12
4		3H-1,2-Dithiol-3-one, 5-methyl-	132	C4H4OS2	003620-08-4	10
5		Benzene, 1,2,4-trifluoro-	132	C6H3F3	000367-23-7	10



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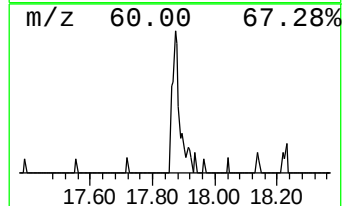
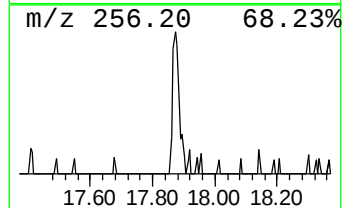
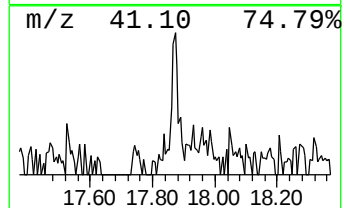
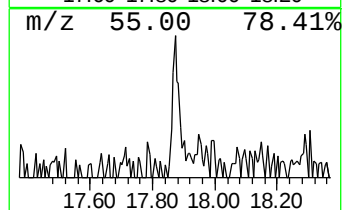
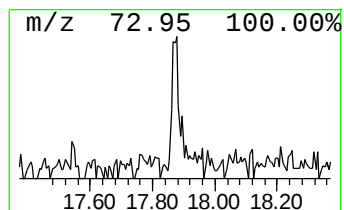
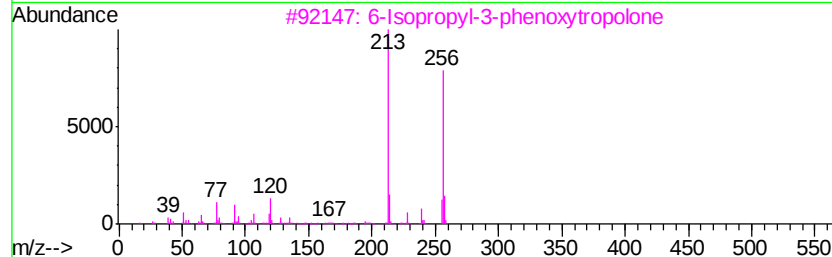
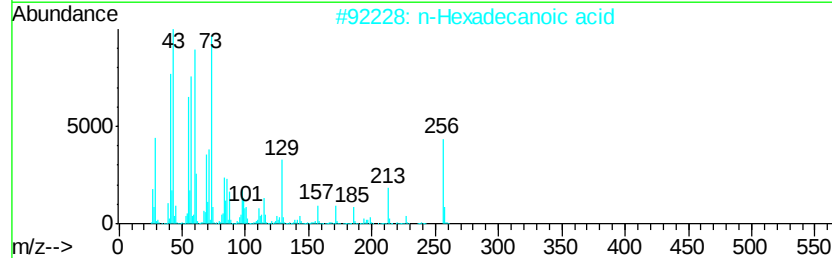
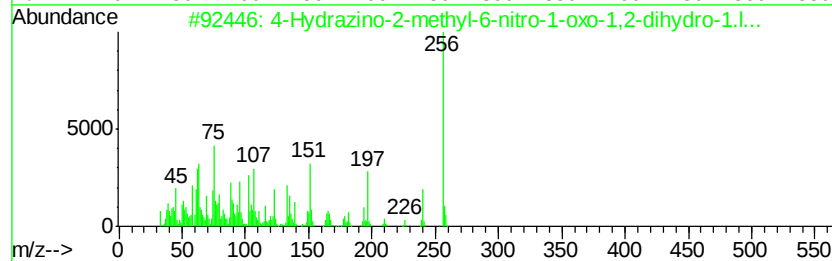
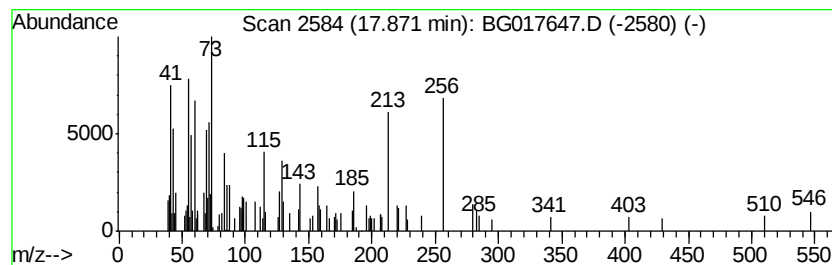
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Peak Number 3 unknown17.87 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.87	2.25 ng	45693	Phenanthrene-d10	16.96

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		4-Hydrazino-2-methyl-6-nitro-1-o...	256	C8H8N4O4S	1000294-75-4	35
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	30
3		6-Isopropyl-3-phenoxytropolone	256	C16H16O3	002904-79-2	18
4		Benzaldehyde, 3,4-methylenedioxy...	268	C9H8N4O4S	1000293-94-5	17
5		3,3,6,6,11,11-Hexachlorotetracyc...	350	C11H8Cl6	1000260-48-2	14



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown7.07	7.07	88.9	ng	612018	1	7.52	137698	20.0
unknown17.87	17.87	2.3	ng	45693	4	16.96	405280	20.0