

Data Path : Z:\HPCHEM1\BNA G\DATA\BG012115\
 Data File : BG015910.D
 Acq On : 21 Jan 2015 19:51
 Operator : TP/IZ
 Sample : G1100-12
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 8035

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-BG012015.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	2.825	16	23	27	rBV	300121	470968	2.69%	0.294%
2	2.902	32	36	42	rBV	684111	808574	4.61%	0.505%
3	4.817	356	362	368	rBV2	497060	776411	4.43%	0.485%
4	5.287	435	442	451	rBV	3346354	4908703	27.99%	3.066%
5	6.879	705	713	715	rBV	3457066	6011797	34.28%	3.755%
6	7.226	764	772	775	rBV	3400285	5800270	33.08%	3.623%
7	7.255	775	777	784	rVB	3418986	4766656	27.18%	2.978%
8	7.684	843	850	860	rBV	547451	874223	4.99%	0.546%
9	8.008	896	905	911	rBV	2485013	3941596	22.48%	2.462%
10	8.137	920	927	934	rBV	3049903	4832003	27.56%	3.018%
11	8.466	975	983	991	rBV	5525569	8629863	49.21%	5.391%
12	8.848	1039	1048	1054	rBV	2323157	3790110	21.61%	2.368%
13	9.594	1168	1175	1181	rBV	1529204	2424489	13.83%	1.514%
14	9.664	1181	1187	1198	rVB	5128866	7971410	45.46%	4.979%
15	10.129	1257	1266	1274	rBV	2421598	3856167	21.99%	2.409%
16	10.475	1318	1325	1334	rVB	767194	1253397	7.15%	0.783%
17	10.657	1348	1356	1367	rBV	2774194	4609408	26.29%	2.879%
18	11.774	1538	1546	1555	rBV	3973427	6245892	35.62%	3.902%
19	12.761	1705	1714	1721	rBV	6911303	10802622	61.60%	6.748%
20	12.837	1721	1727	1739	rVV	6924670	10724333	61.16%	6.699%
21	12.955	1739	1747	1754	rVB	5647778	8364243	47.70%	5.225%
22	14.330	1974	1981	1991	rVB	1259736	1821026	10.38%	1.138%
23	14.576	2015	2023	2043	rBV	4871235	8106848	46.23%	5.064%
24	15.469	2169	2175	2183	rBV	3765312	5242679	29.90%	3.275%
25	15.828	2227	2236	2247	rBV	6641678	9108481	51.94%	5.690%
26	16.733	2384	2390	2404	rBV	4834334	7217356	41.16%	4.508%
27	17.079	2442	2449	2455	rBV	1833073	2536648	14.47%	1.585%
28	19.711	2891	2897	2902	rBV	14152566	17535742	100.00%	10.954%
29	21.263	3155	3161	3170	rBV	2796356	3704267	21.12%	2.314%
30	23.519	3538	3545	3554	rVB2	1524437	2951011	16.83%	1.843%

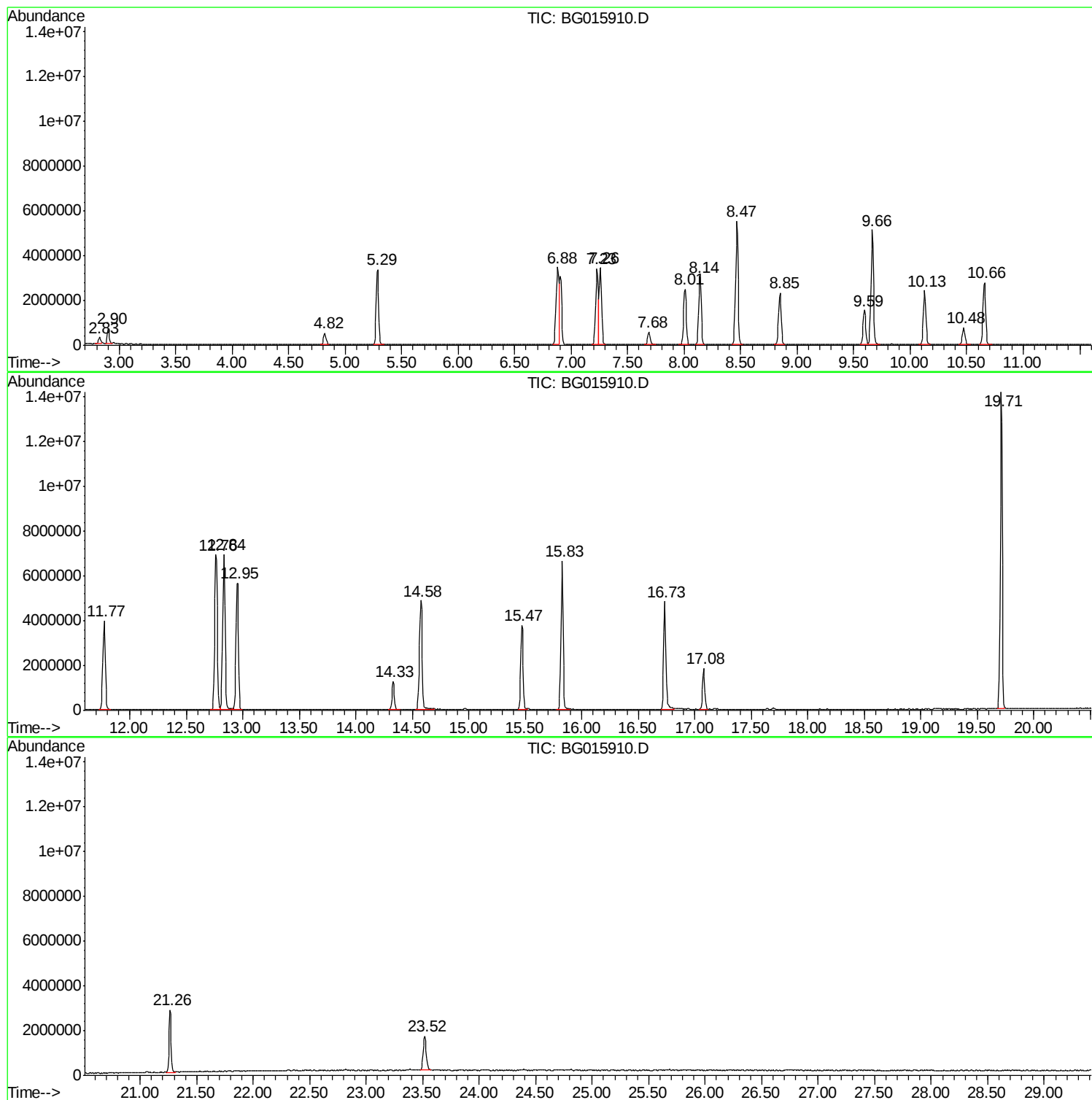
Sum of corrected areas: 160087193

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG012015.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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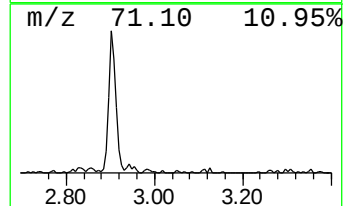
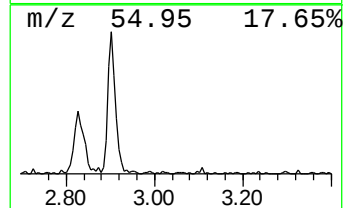
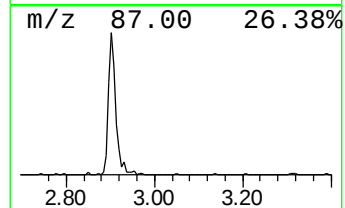
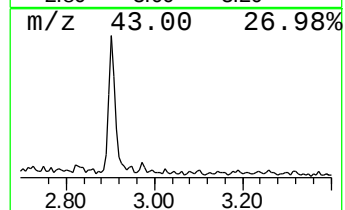
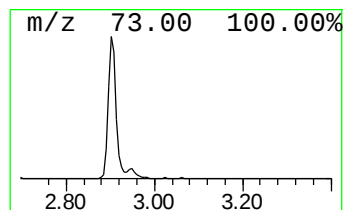
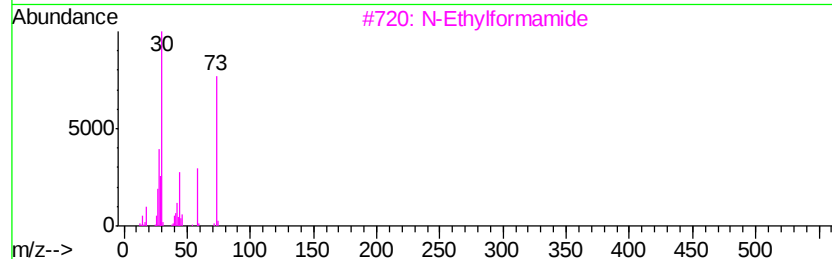
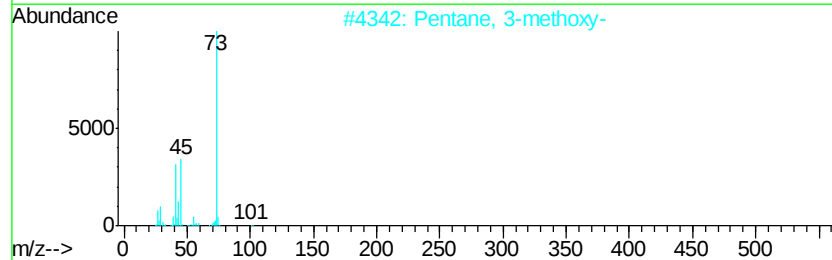
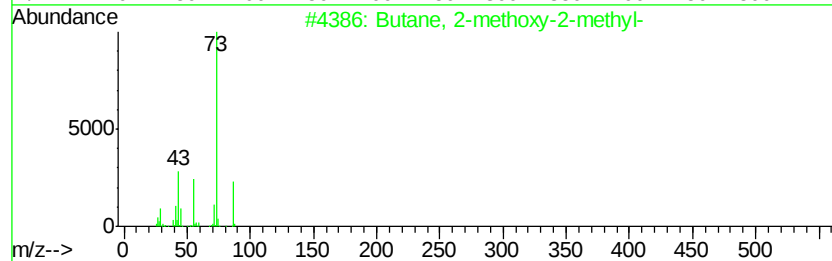
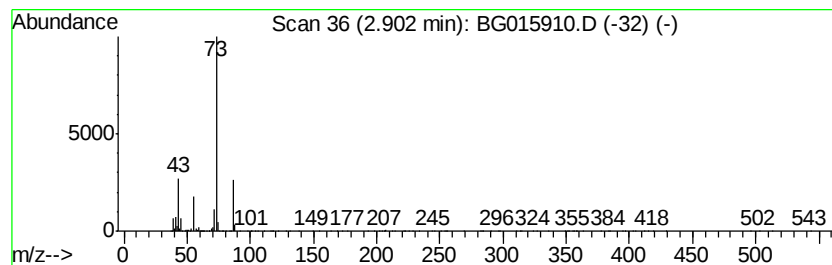
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG012015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.90	18.50 ng	808574	1,4-Dichlorobenzene-d4	7.69

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	50
2		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12
3		N-Ethylformamide	73	C3H7NO	000627-45-2	9
4		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
5		Acetic acid, 3-[1,3]dioxolan-2-y...	174	C8H14O4	1000186-02-3	9



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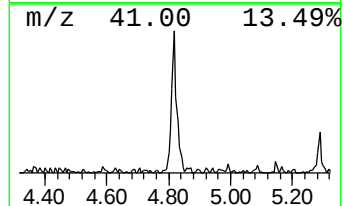
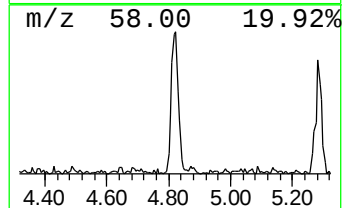
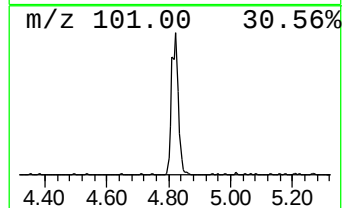
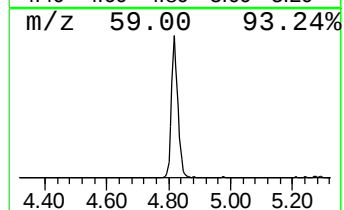
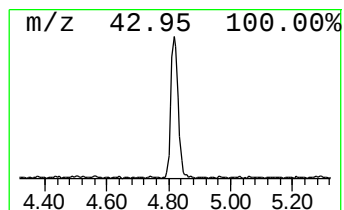
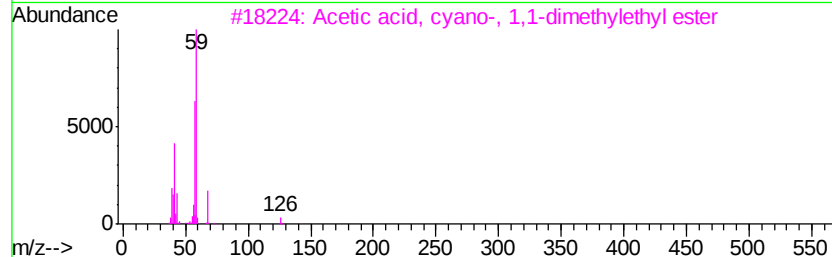
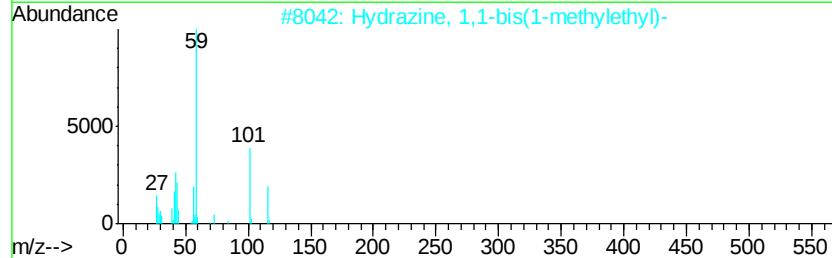
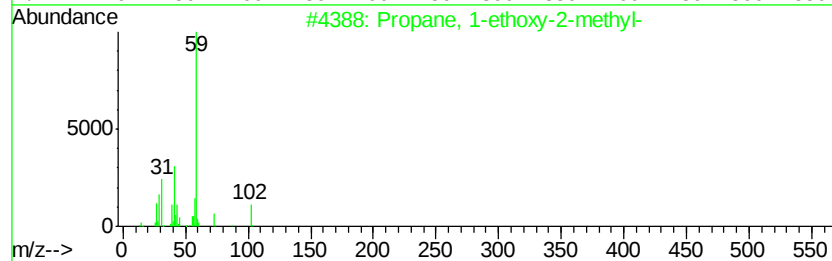
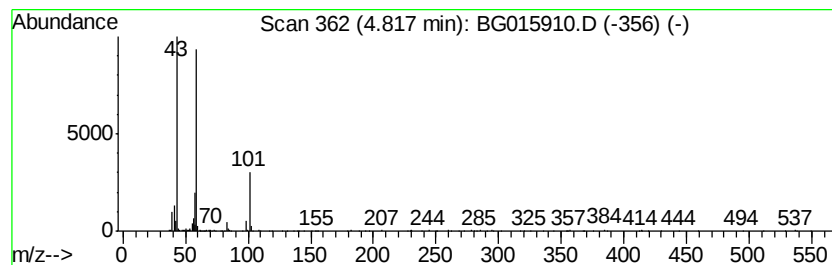
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Peak Number 3 unknown4.82 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.82	17.76 ng	776411	1,4-Dichlorobenzene-d4	7.69

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	43
2		Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	40
3		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	32
4		4-Ethyl-3-octanol	158	C10H22O	019781-26-1	28
5		Acetic acid, 10,11-dihydroxy-3,7...	298	C17H30O4	1000194-28-5	28



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.90	18.5	ng	808574	1	7.69	874223	20.0
unknown4.82	4.82	17.8	ng	776411	1	7.69	874223	20.0