

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG022316\
 Data File : BG021040.D
 Acq On : 24 Feb 2016 00:38
 Operator : UM/SJ
 Sample : H1554-03 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EVTP3

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-BG022316.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	3.064	34	38	50	rVB	45193	62515	97.65%	12.496%
2	3.199	55	61	67	rBV	1567	2438	3.81%	0.487%
3	3.287	72	76	80	rVB	554	795	1.24%	0.159%
4	5.296	414	418	424	rBB	1938	2643	4.13%	0.528%
5	5.777	496	500	506	rBB	8126	11572	18.08%	2.313%
6	7.399	771	776	783	rBB2	10454	16451	25.70%	3.288%
7	7.751	831	836	842	rBB	9626	14489	22.63%	2.896%
8	8.204	908	913	918	rBB2	12787	20376	31.83%	4.073%
9	8.533	964	969	974	rBB2	6971	11321	17.68%	2.263%
10	9.390	1109	1115	1120	rBB	6383	10150	15.85%	2.029%
11	11.023	1387	1393	1400	rBB	23890	39815	62.19%	7.959%
12	13.444	1800	1805	1810	rBB	19348	27093	42.32%	5.416%
13	14.272	1943	1946	1951	rBB	2217	2544	3.97%	0.509%
14	14.818	2033	2039	2045	rBB2	37902	57740	90.19%	11.542%
15	16.299	2287	2291	2296	rBB2	11650	15616	24.39%	3.121%
16	17.556	2499	2505	2510	rBB2	44817	64019	100.00%	12.797%
17	19.418	2818	2822	2823	rBV2	484	675	1.05%	0.135%
18	19.594	2849	2852	2855	rBV3	567	678	1.06%	0.136%
19	19.794	2885	2886	2891	rVB2	566	705	1.10%	0.141%
20	19.888	2899	2902	2903	rBV2	852	735	1.15%	0.147%
21	19.941	2910	2911	2917	rVB3	433	646	1.01%	0.129%
22	20.052	2928	2930	2933	rBV3	599	686	1.07%	0.137%
23	20.135	2939	2944	2949	rVB	24543	30025	46.90%	6.002%
24	20.422	2992	2993	2996	rVV2	737	661	1.03%	0.132%
25	20.839	3062	3064	3065	rBV2	1024	843	1.32%	0.169%
26	21.074	3102	3104	3106	rBV2	931	1092	1.71%	0.218%
27	21.820	3226	3231	3238	rVB	27932	42780	66.82%	8.551%
28	22.332	3316	3318	3320	rVB3	1057	681	1.06%	0.136%
29	22.596	3361	3363	3364	rBV	1258	880	1.37%	0.176%
30	23.407	3500	3501	3504	rBV2	800	754	1.18%	0.151%
31	23.518	3518	3520	3523	rBV3	700	662	1.03%	0.132%
32	24.910	3755	3757	3760	rVB4	1319	1120	1.75%	0.224%
33	25.134	3785	3795	3801	rBV2	12307	30580	47.77%	6.113%
34	25.322	3825	3827	3830	rBV3	1074	1043	1.63%	0.208%

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35	25.715	3893	3894	3896	rBV2	1363	701	1.09%	0.140%
36	26.150	3967	3968	3970	rBV2	1226	1029	1.61%	0.206%
37	26.855	4086	4088	4090	rBV2	778	719	1.12%	0.144%
38	27.319	4166	4167	4168	rBV	1525	744	1.16%	0.149%
39	27.460	4189	4191	4193	rBV3	729	741	1.16%	0.148%
40	27.566	4207	4209	4214	rVB4	1060	1607	2.51%	0.321%
41	28.159	4308	4310	4313	rVB3	884	716	1.12%	0.143%
42	29.105	4469	4471	4473	rBV2	786	680	1.06%	0.136%
43	29.299	4502	4504	4505	rBV2	865	771	1.20%	0.154%
44	29.751	4577	4581	4584	rBV4	1055	1828	2.86%	0.365%
45	29.798	4587	4589	4593	rVB4	1021	663	1.04%	0.133%
46	29.910	4605	4608	4611	rBV3	878	1049	1.64%	0.210%
47	29.962	4615	4617	4619	rBV3	777	674	1.05%	0.135%
48	30.039	4628	4630	4632	rBV3	896	894	1.40%	0.179%
49	30.233	4662	4663	4667	rBV3	839	873	1.36%	0.175%
50	30.268	4667	4669	4671	rBV2	839	652	1.02%	0.130%
51	30.485	4702	4706	4708	rBV3	876	1238	1.93%	0.247%
52	30.861	4768	4770	4774	rBV2	786	914	1.43%	0.183%
53	31.120	4813	4814	4816	rBV	1093	816	1.27%	0.163%
54	31.290	4841	4843	4848	rVB5	957	1272	1.99%	0.254%
55	31.396	4859	4861	4864	rVB3	955	814	1.27%	0.163%
56	31.613	4895	4898	4903	rVB5	996	1706	2.66%	0.341%
57	31.684	4908	4910	4911	rBV2	805	674	1.05%	0.135%
58	31.866	4939	4941	4944	rBV3	709	840	1.31%	0.168%
59	31.989	4960	4962	4963	rBV2	967	907	1.42%	0.181%
60	32.277	5008	5011	5012	rBV3	1004	1130	1.77%	0.226%
61	32.565	5058	5060	5062	rBV3	982	799	1.25%	0.160%

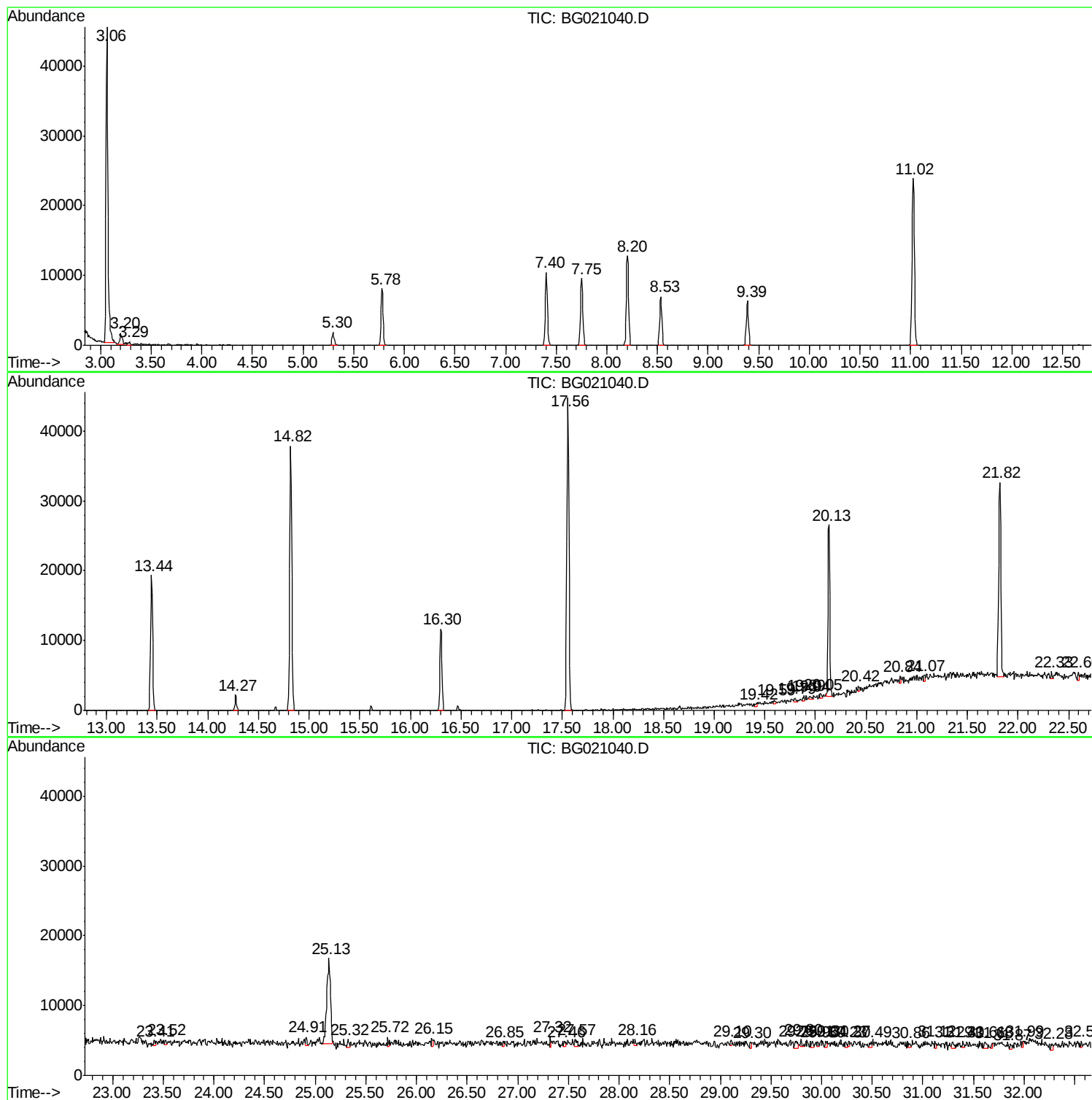
Sum of corrected areas: 500274

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG022316.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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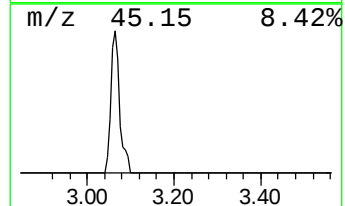
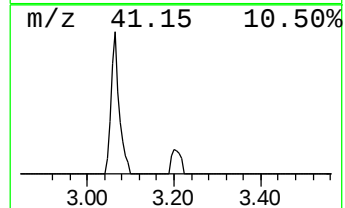
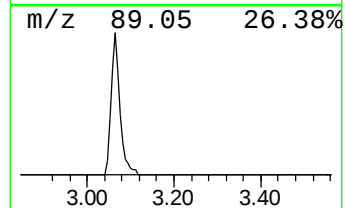
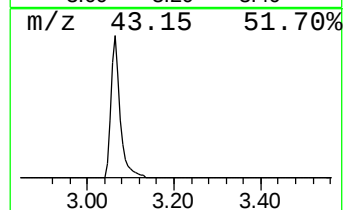
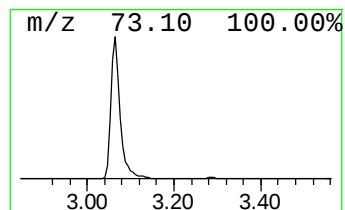
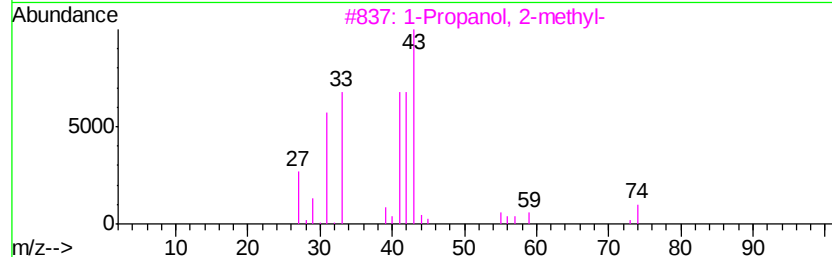
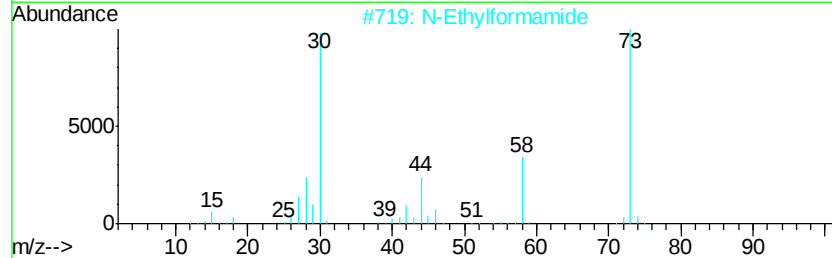
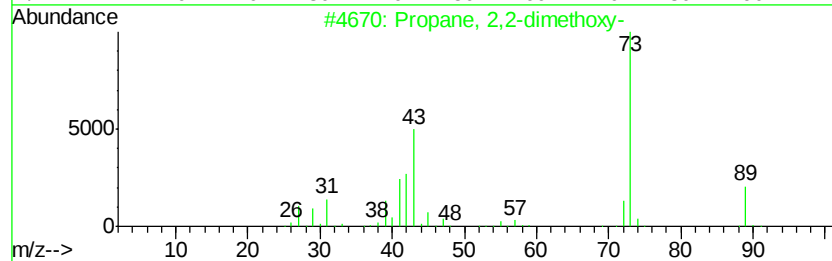
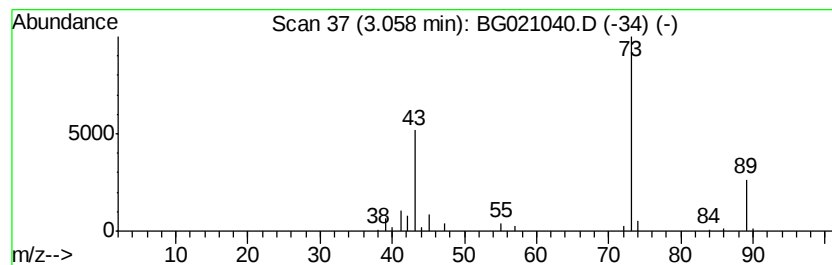
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG022316.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Propane, 2,2-dimethoxy- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.06	61.36 ng	62515	1,4-Dichlorobenzene-d4	8.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	50
2		N-Ethylformamide	73	C3H7NO	000627-45-2	9
3		1-Propanol, 2-methyl-	74	C4H10O	000078-83-1	9
4		1,3-Dioxolane, 2-(3-bromo-5,5,5-...	352	C10H16BrCl3O2	1000115-31-4	9
5		Propanoic acid, 2-methyl-, propy...	130	C7H14O2	000644-49-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2,2-dime...	3.06	61.4	ng	62515	1	8.20	20376	20.0