

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG072219\
 Data File : BG041747.D
 Acq On : 22 Jul 2019 13:26
 Operator : HP/JU
 Sample : K3916-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 GIS-BUILDING-3

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:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG071519.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	3.194	13	18	32	rVB	391010	579961	8.70%	1.657%
2	5.609	422	429	443	rBV	1606759	2560108	38.42%	7.316%
3	7.196	690	699	711	rBV	1602233	2848387	42.75%	8.140%
4	7.578	756	764	776	rBV	1610458	2790527	41.88%	7.974%
5	8.042	837	843	854	rVB	303029	516832	7.76%	1.477%
6	8.371	891	899	910	rBV	1236837	2173920	32.62%	6.212%
7	9.199	1031	1040	1051	rBV	961307	1705659	25.60%	4.874%
8	10.850	1311	1321	1330	rVB	391992	696628	10.45%	1.991%
9	13.289	1729	1736	1747	rBV	2646142	4149930	62.28%	11.859%
10	14.105	1870	1875	1881	rBV	142822	223683	3.36%	0.639%
11	14.663	1963	1970	1981	rVB2	616618	1042770	15.65%	2.980%
12	16.138	2215	2221	2232	rBV	2008983	3273159	49.12%	9.353%
13	16.397	2262	2265	2272	rVB	59016	90894	1.36%	0.260%
14	17.219	2402	2405	2410	rVB2	63731	87571	1.31%	0.250%
15	17.395	2430	2435	2444	rVB2	838062	1281260	19.23%	3.661%
16	18.283	2583	2586	2591	rBV2	85301	117367	1.76%	0.335%
17	20.004	2873	2879	2887	rVB	4781918	6663644	100.00%	19.042%
18	21.309	3098	3101	3108	rBV4	51836	105904	1.59%	0.303%
19	21.643	3151	3158	3168	rBV2	1014302	1714229	25.73%	4.899%
20	22.466	3294	3298	3308	rVB3	43736	97058	1.46%	0.277%
21	23.165	3412	3417	3423	rVB	63287	121188	1.82%	0.346%
22	23.970	3548	3554	3561	rVB2	65403	138152	2.07%	0.395%
23	24.840	3690	3702	3711	rBV2	633490	1792909	26.91%	5.123%
24	24.922	3712	3716	3724	rVB4	54514	124078	1.86%	0.355%
25	26.062	3904	3910	3920	rVB4	36286	98555	1.48%	0.282%

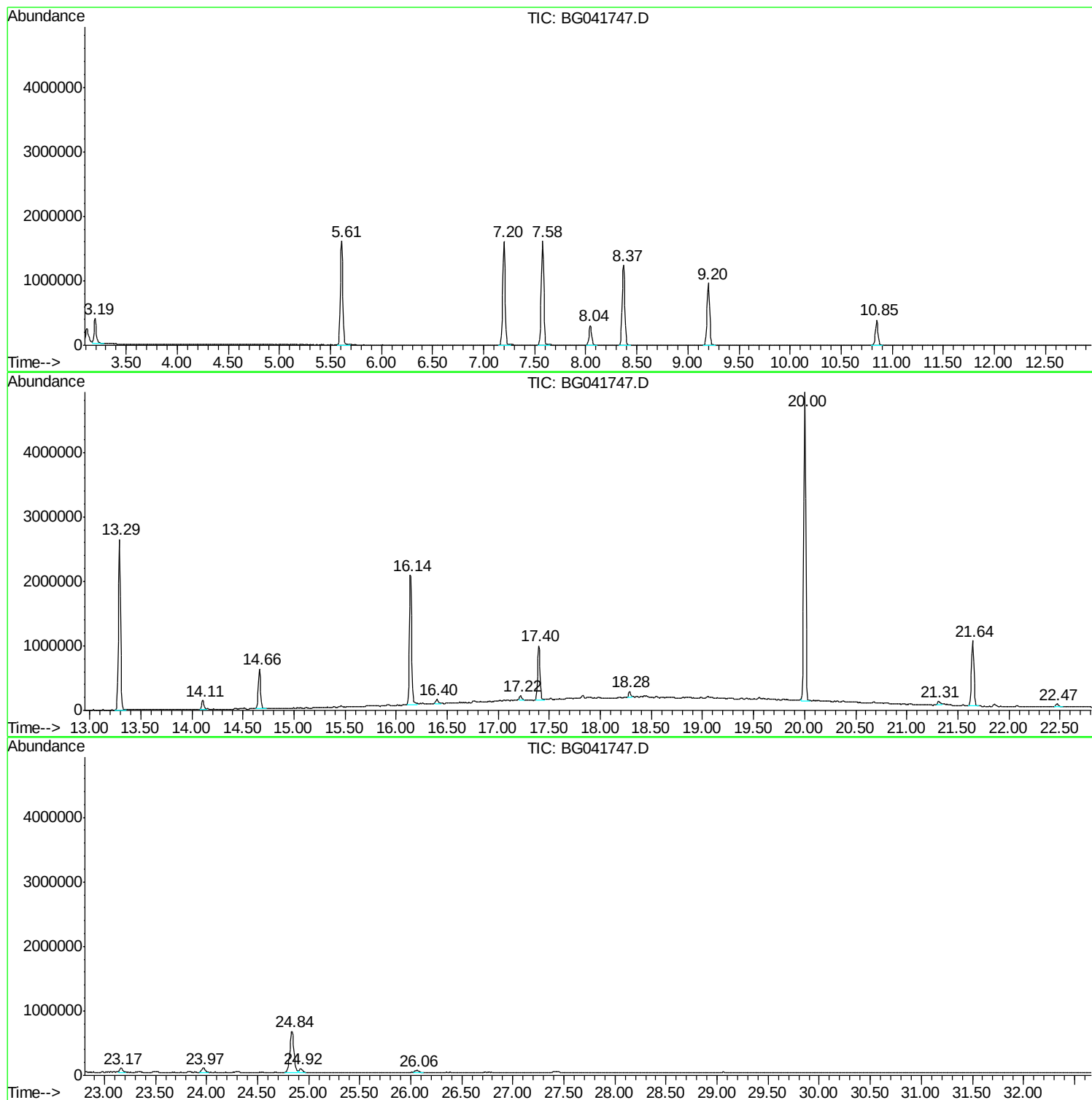
Sum of corrected areas: 34994373

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG071519.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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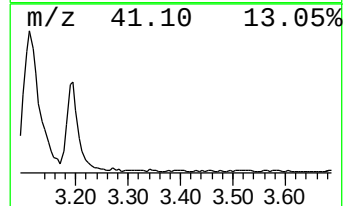
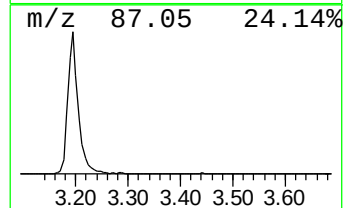
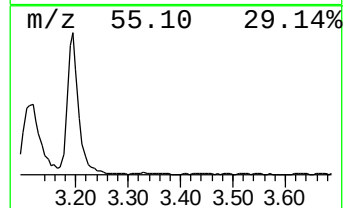
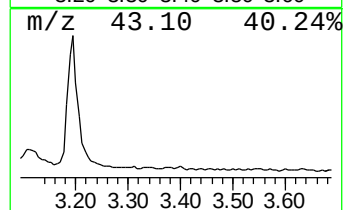
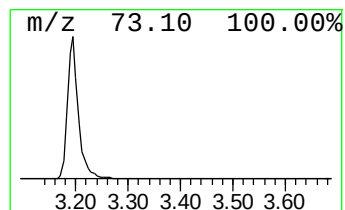
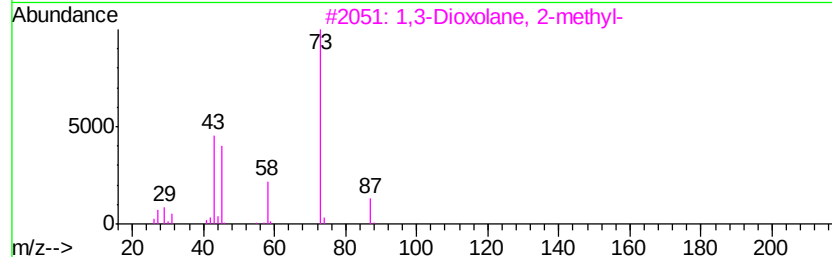
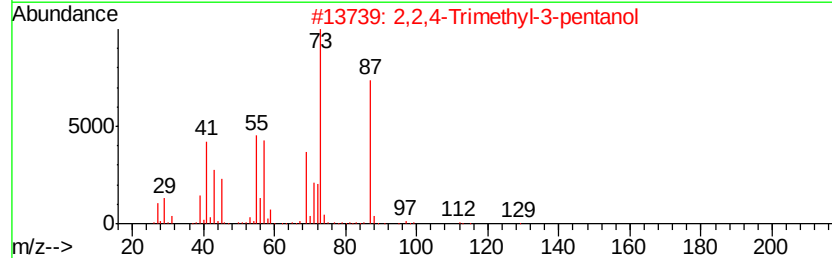
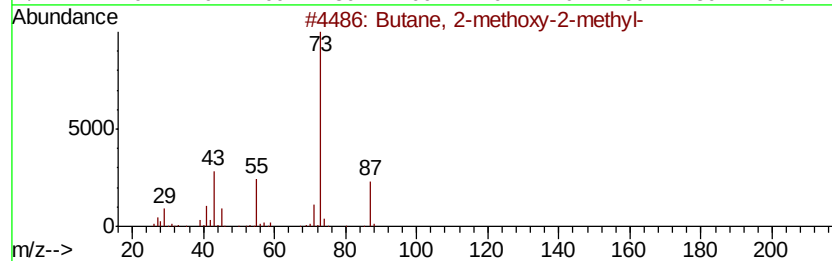
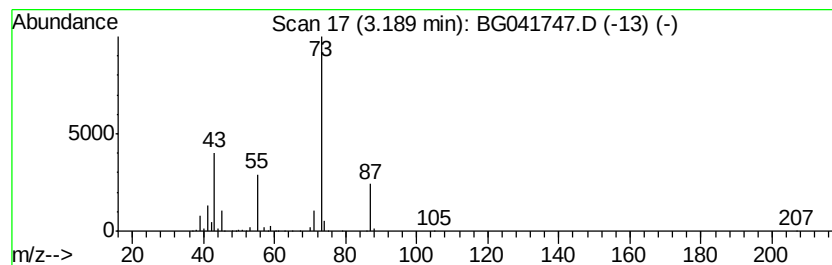
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG071519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.19	22.44 ng	579961	1,4-Dichlorobenzene-d4	8.04

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12
5		N-Ethylformamide	73	C3H7NO	000627-45-2	9



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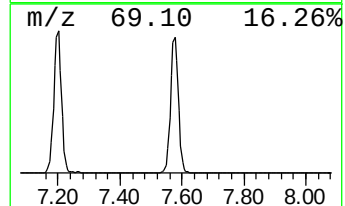
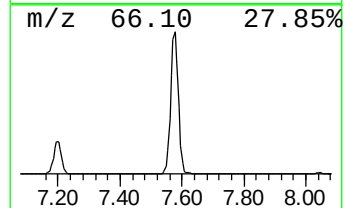
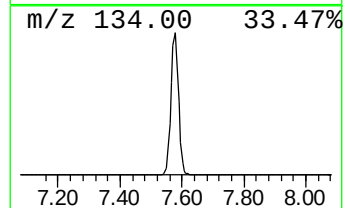
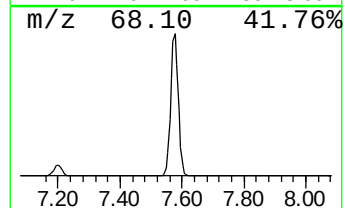
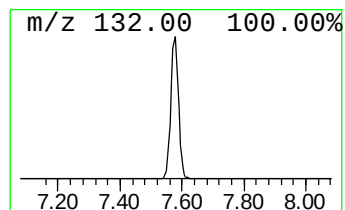
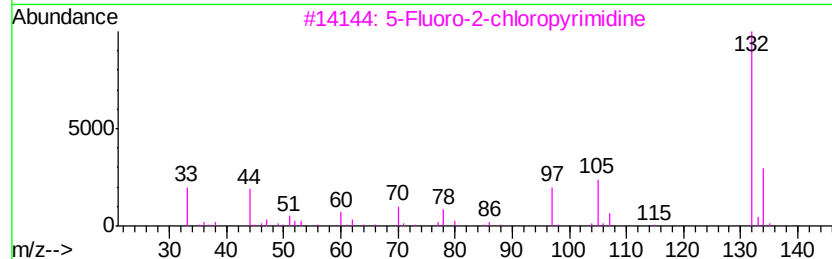
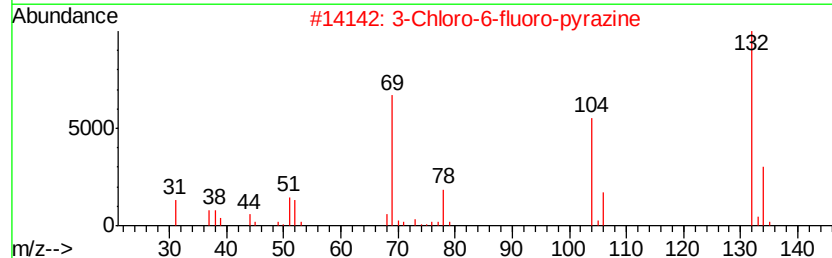
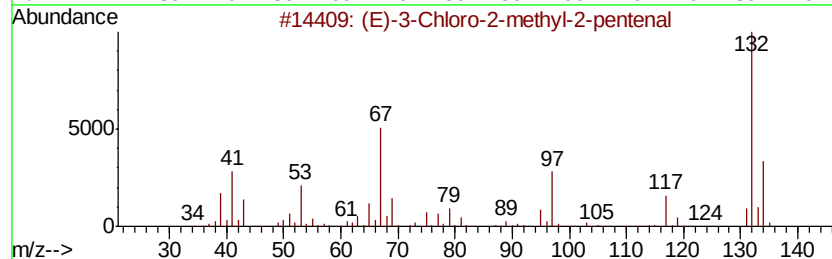
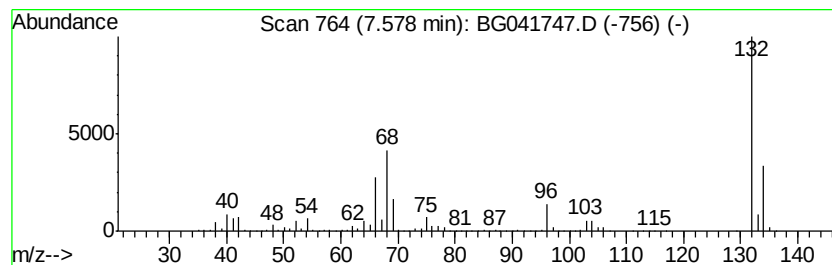
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Peak Number 2 unknown7.58 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.58	107.99 ng	2790530	1,4-Dichlorobenzene-d4	8.04

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	27
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		Amphetaminil	250	C17H18N2	017590-01-1	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.19	22.4	ng	579961	1	8.04	516832	20.0
unknown7.58	7.58	108.0	ng	2790530	1	8.04	516832	20.0