

Data Path : Z:\HPCHEM1\BNA G\DATA\BG022718\
 Data File : BG032863.D
 Acq On : 27 Feb 2018 20:26
 Operator : SJ/JU
 Sample : J1680-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MW-2

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-BG022118.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	3.517	33	39	50	rBV	148941	334026	5.61%	1.261%
2	3.611	50	55	68	rVB	302128	515086	8.66%	1.944%
3	6.331	511	518	531	rBV	470542	812429	13.66%	3.066%
4	8.011	795	804	819	rBV	284790	529328	8.90%	1.998%
5	8.428	867	875	884	rBV	909890	1676868	28.19%	6.329%
6	8.922	951	959	969	rVB	239010	428336	7.20%	1.617%
7	9.257	1007	1016	1027	rVB	1273476	2401491	40.37%	9.064%
8	10.120	1154	1163	1177	rBV	1022922	1915287	32.19%	7.229%
9	11.806	1441	1450	1462	rBV	351099	642202	10.79%	2.424%
10	14.168	1842	1852	1861	rBV	2741178	4487336	75.43%	16.936%
11	14.955	1978	1986	1992	rBV	43195	65864	1.11%	0.249%
12	15.536	2078	2085	2095	rVB2	521789	889658	14.95%	3.358%
13	16.306	2211	2216	2222	rVB2	40124	64861	1.09%	0.245%
14	16.999	2327	2334	2351	rBV	1394625	2234159	37.55%	8.432%
15	18.262	2542	2549	2558	rBV	702687	1096116	18.42%	4.137%
16	20.782	2971	2978	2988	rBV	4370919	5949205	100.00%	22.453%
17	22.145	3205	3210	3222	rBV4	41475	100569	1.69%	0.380%
18	22.615	3282	3290	3299	rBV2	641648	1174970	19.75%	4.435%
19	26.427	3924	3939	3954	rBV2	351868	1178149	19.80%	4.447%

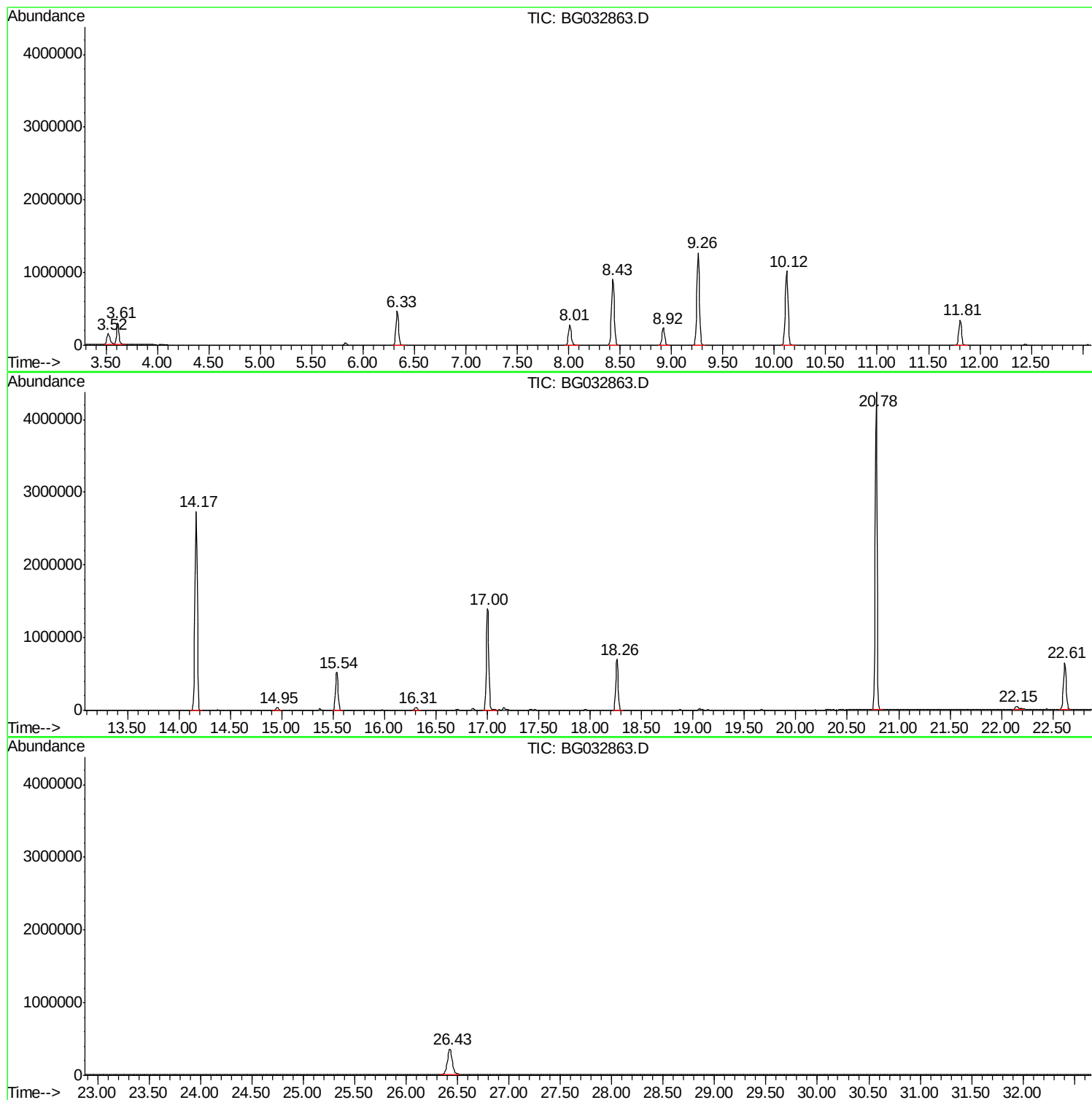
Sum of corrected areas: 26495940

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG022118.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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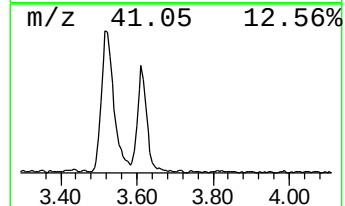
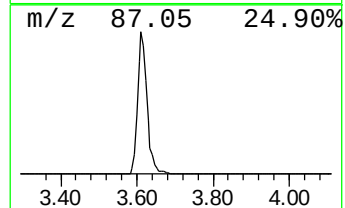
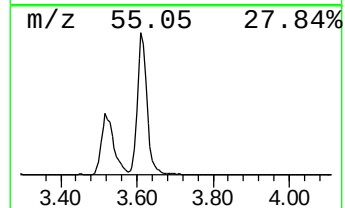
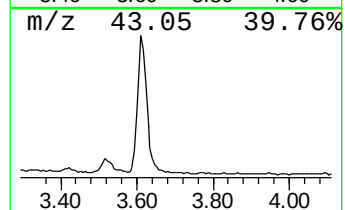
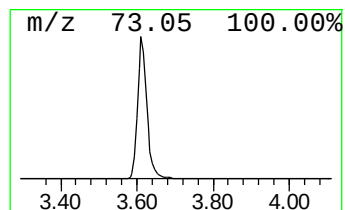
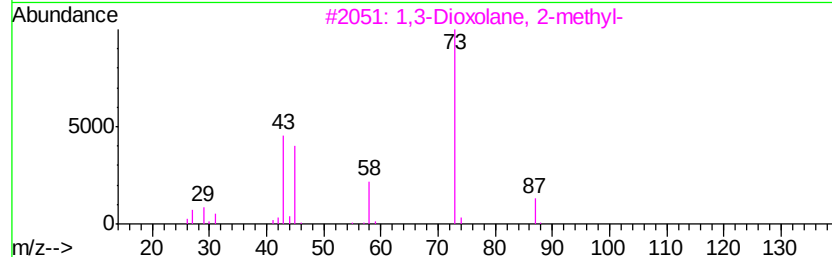
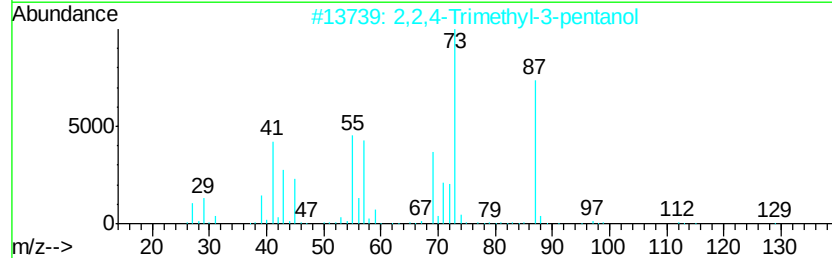
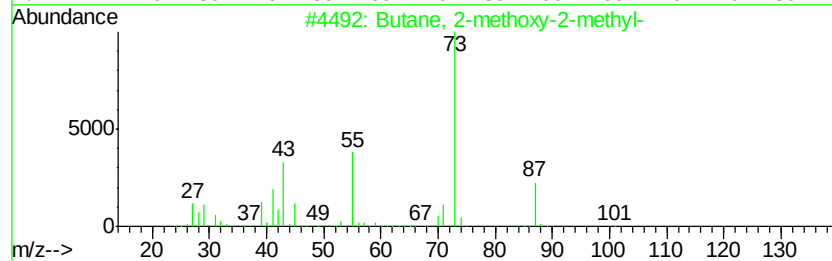
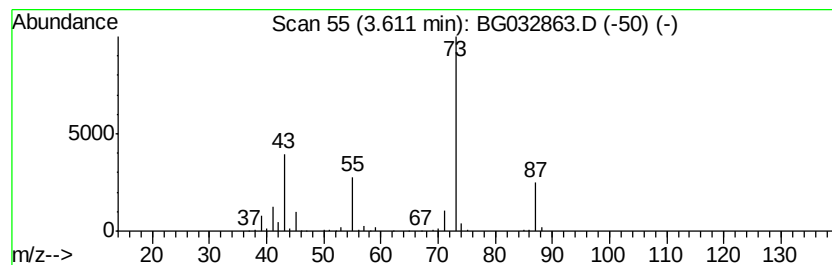
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Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.61	24.05 ng	515086	1,4-Dichlorobenzene-d4	8.92

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	72
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	37
4		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	27
5		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12



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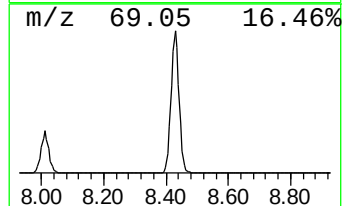
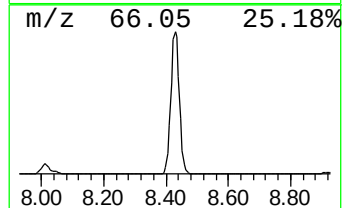
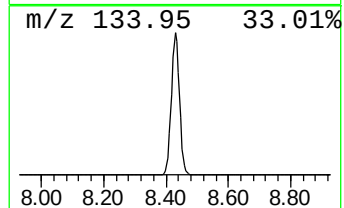
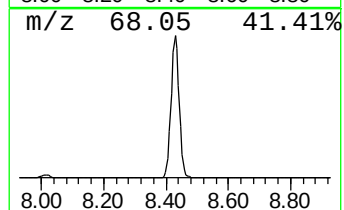
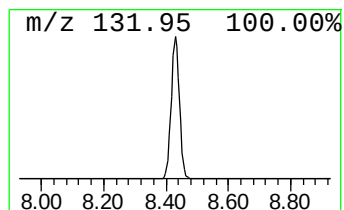
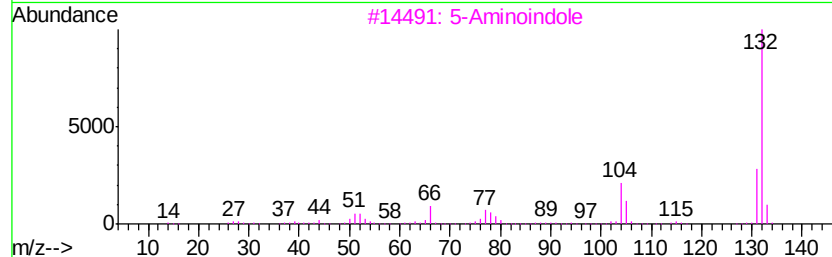
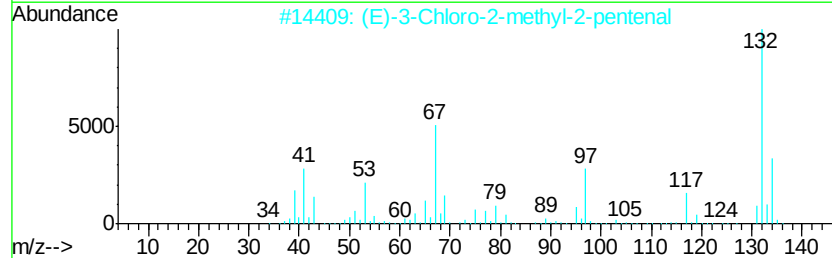
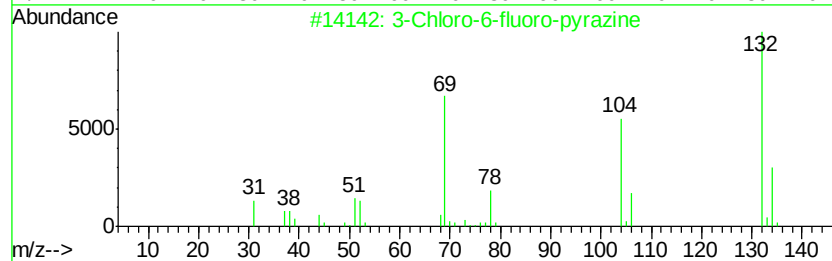
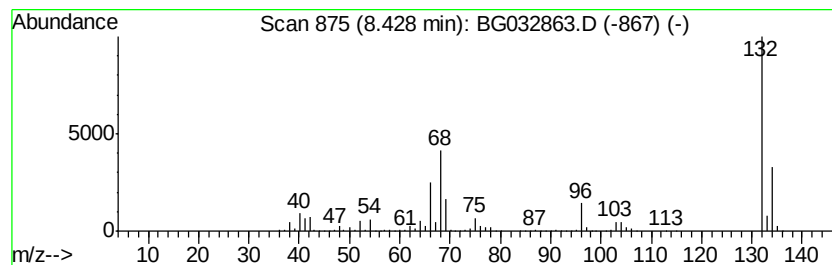
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Peak Number 3 unknown8.43 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.43	78.30 ng	1676870	1,4-Dichlorobenzene-d4	8.92

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.61	24.1	ng	515086	1	8.92	428336	20.0
unknown8.43	8.43	78.3	ng	1676870	1	8.92	428336	20.0