

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_G\DATA\BG011218\
 Data File : BG032018.D
 Acq On : 13 Jan 2018 1:02
 Operator : SJ/JU
 Sample : J1094-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TP-03

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-BG011218.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	3.413	14	21	31	rBV2	37991	82177	2.13%	0.437%
2	3.501	32	36	47	rVB	28458	42965	1.11%	0.229%
3	5.687	402	408	417	rBV	42988	75322	1.95%	0.401%
4	6.198	488	495	506	rBV	616150	1053534	27.27%	5.605%
5	7.879	769	781	792	rBV	635173	1181324	30.58%	6.284%
6	8.284	842	850	860	rBV	677056	1225494	31.73%	6.519%
7	8.772	926	933	944	rBV	173831	319629	8.27%	1.700%
8	9.107	982	990	1005	rVB	538513	1002802	25.96%	5.335%
9	9.970	1128	1137	1145	rBV	375192	706239	18.28%	3.757%
10	11.656	1414	1424	1433	rBV	243413	457673	11.85%	2.435%
11	14.030	1820	1828	1842	rVB	1389635	2223997	57.57%	11.831%
12	14.823	1955	1963	1969	rBV	140018	222229	5.75%	1.182%
13	15.246	2026	2035	2040	rBV	29712	42003	1.09%	0.223%
14	15.405	2055	2062	2070	rVB2	431583	738339	19.11%	3.928%
15	16.186	2191	2195	2201	rVB	34043	47237	1.22%	0.251%
16	16.880	2305	2313	2325	rBV	1167096	1845583	47.78%	9.818%
17	17.038	2336	2340	2352	rBV2	30141	54298	1.41%	0.289%
18	18.137	2520	2527	2539	rBV	655076	1007741	26.09%	5.361%
19	20.669	2952	2958	2971	rBV	2881012	3862844	100.00%	20.550%
20	22.015	3181	3187	3195	rBV2	56337	90540	2.34%	0.482%
21	22.479	3257	3266	3277	rBV2	635024	1240175	32.11%	6.597%
22	26.198	3886	3899	3917	rBV2	384581	1275538	33.02%	6.786%

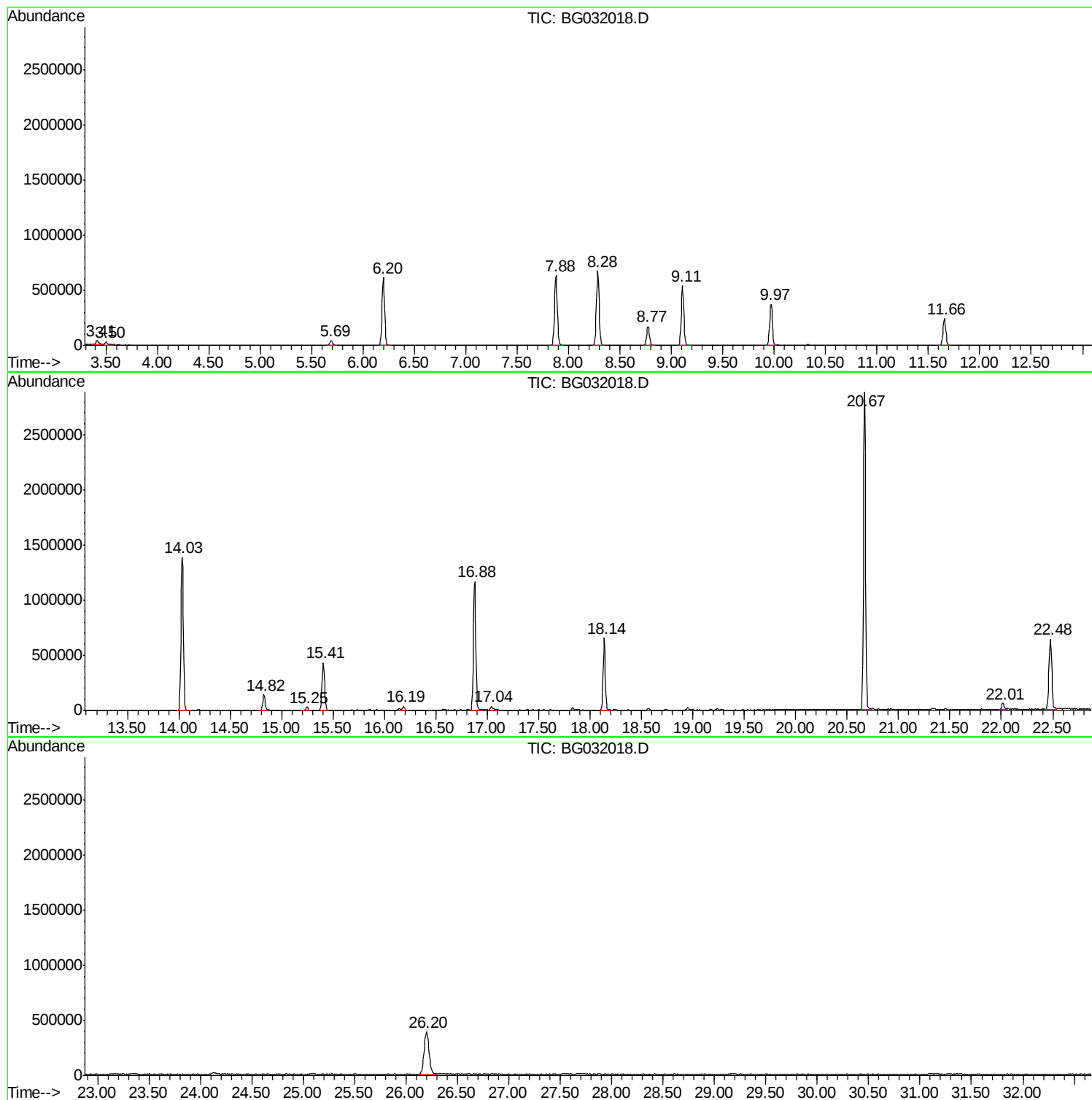
Sum of corrected areas: 18797683

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG011218.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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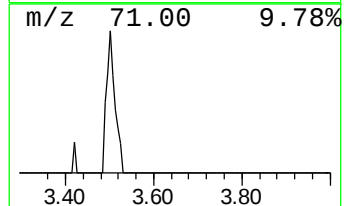
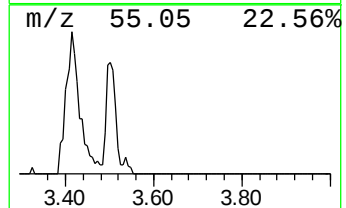
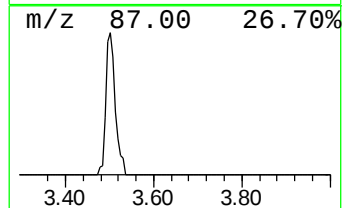
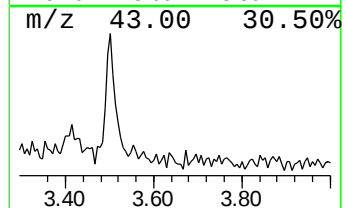
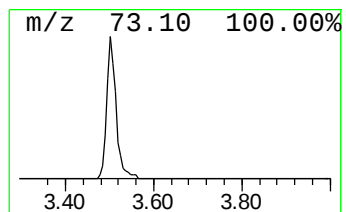
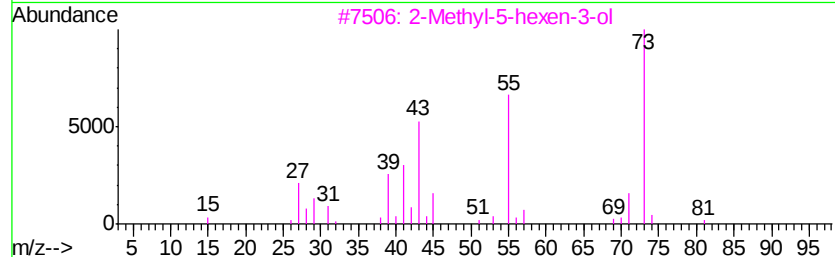
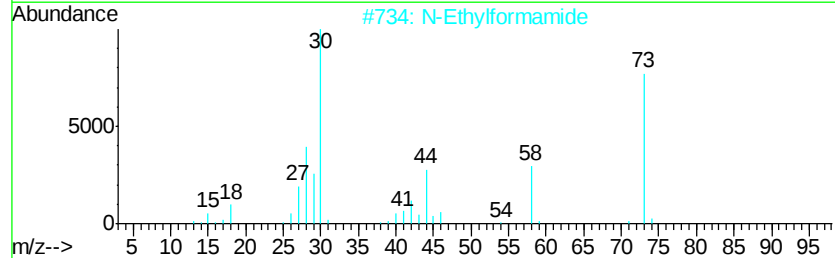
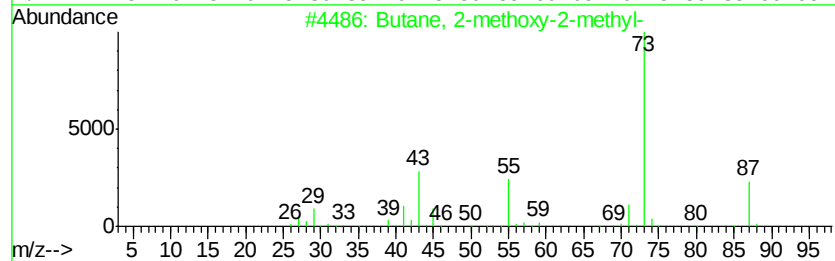
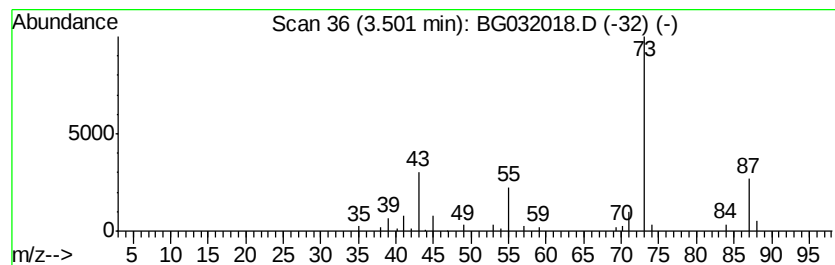
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG011218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.50	2.69 ng	42965	1,4-Dichlorobenzene-d4	8.77

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
2			N-Ethylformamide	73	C3H7NO	000627-45-2	9
3			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	9
4			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	9
5			1,3-Dioxolane, 2-pentadecyl-	284	C18H36O2	004360-57-0	9



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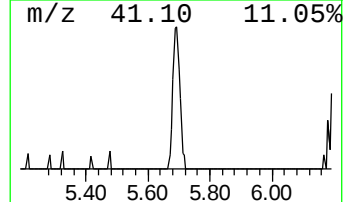
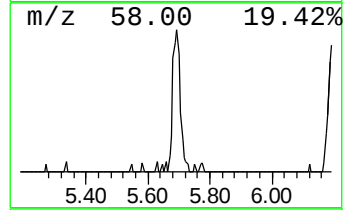
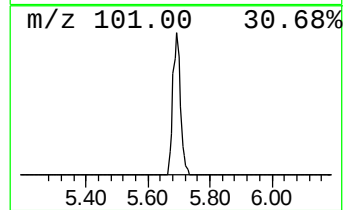
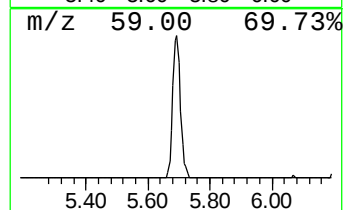
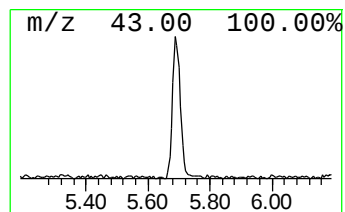
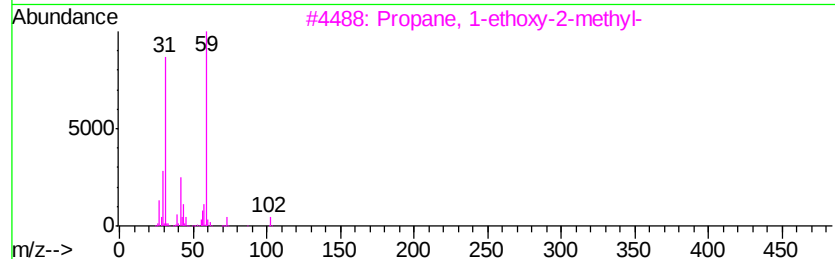
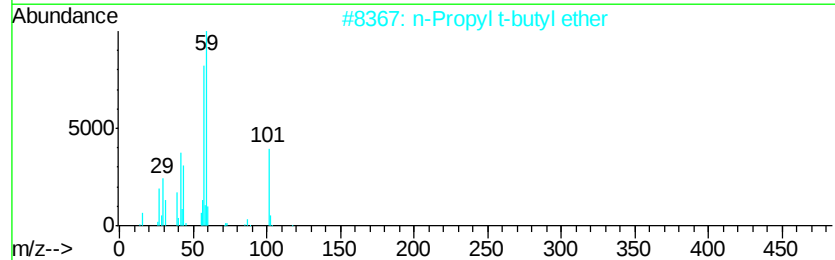
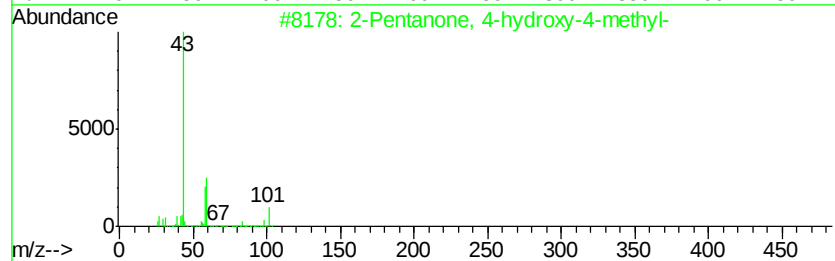
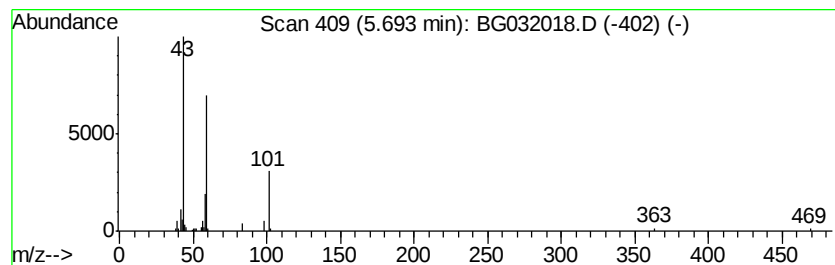
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Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.69	4.71 ng	75322	1,4-Dichlorobenzene-d4	8.77

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53
2		n-Propyl t-butyl ether	116	C7H16O	1000334-81-9	33
3		Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	25
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
5		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17



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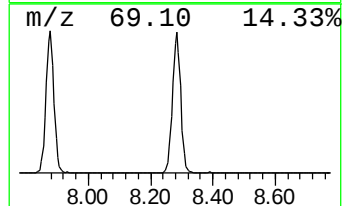
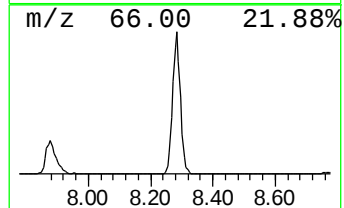
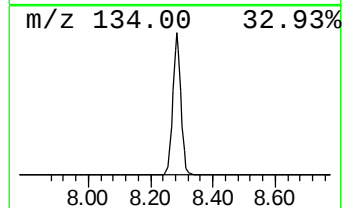
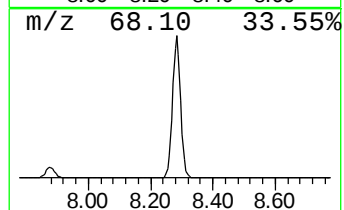
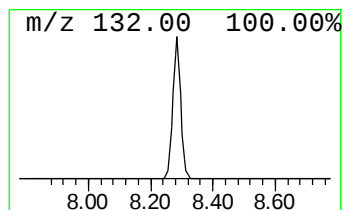
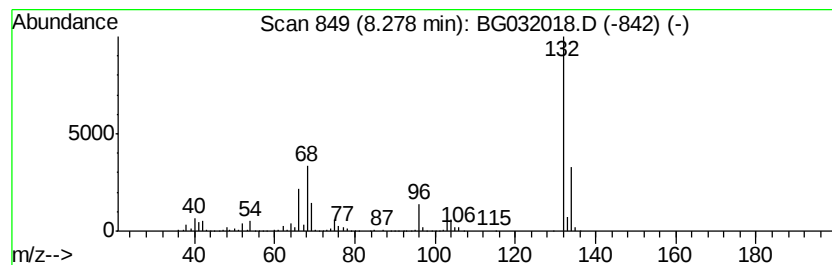
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Peak Number 4 unknown8.28 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.28	76.68 ng	1225490	1,4-Dichlorobenzene-d4	8.77

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
3		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
5		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.50	2.7	ng	42965	1	8.77	319629	20.0
2-Pentanone, 4-hy...	5.69	4.7	ng	75322	1	8.77	319629	20.0
unknown8.28	8.28	76.7	ng	1225490	1	8.77	319629	20.0