

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG121417\
 Data File : BG031588.D
 Acq On : 15 Dec 2017 10:14
 Operator : SJ/JU
 Sample : I6830-02
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MAP-3-E(17-18)

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-BG121117.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	5.170	313	320	336	rVB	87303	149037	2.72%	0.526%
2	5.658	396	403	425	rBV	1251224	2178069	39.73%	7.682%
3	7.268	669	677	694	rBV	1272160	2358903	43.03%	8.320%
4	7.632	731	739	751	rBV	1304781	2318637	42.30%	8.178%
5	8.096	804	818	827	rBV	245536	433030	7.90%	1.527%
6	8.419	865	873	889	rBV	969924	1753200	31.98%	6.183%
7	9.265	1010	1017	1033	rBV	676494	1331655	24.29%	4.697%
8	10.916	1289	1298	1316	rBV	294348	649608	11.85%	2.291%
9	13.343	1704	1711	1725	rBV	1951676	3203600	58.44%	11.299%
10	14.171	1845	1852	1860	rBV	176011	319885	5.84%	1.128%
11	14.723	1939	1946	1956	rVB3	571884	934712	17.05%	3.297%
12	15.546	2082	2086	2091	rVB	44631	60197	1.10%	0.212%
13	16.210	2193	2199	2220	rBV	1722882	2720469	49.63%	9.595%
14	17.467	2406	2413	2419	rBV2	829974	1297604	23.67%	4.576%
15	20.058	2848	2854	2868	rBV	4025673	5481755	100.00%	19.334%
16	21.339	3067	3072	3085	rBV5	58917	129675	2.37%	0.457%
17	21.733	3132	3139	3152	rBV2	910157	1661001	30.30%	5.858%
18	25.011	3686	3697	3715	rVB	454343	1372606	25.04%	4.841%

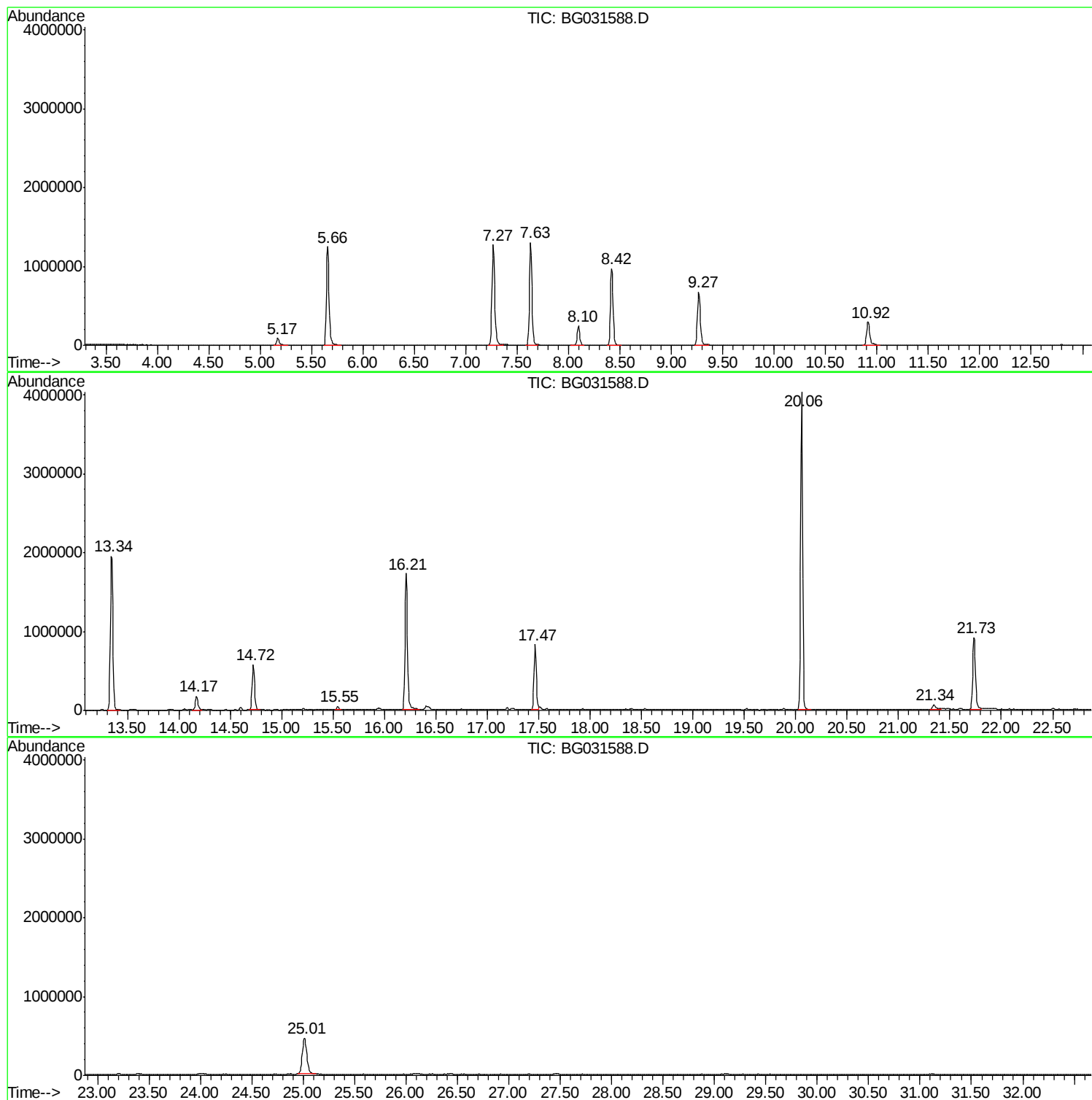
Sum of corrected areas: 28353643

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG121117.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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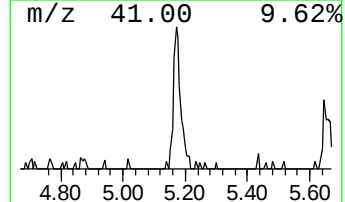
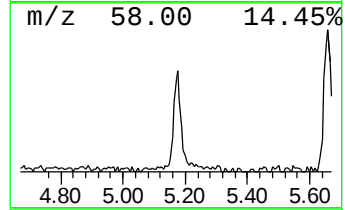
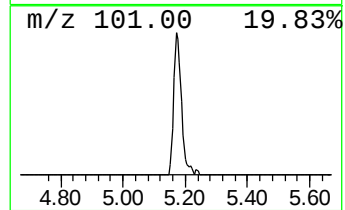
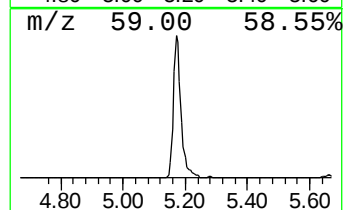
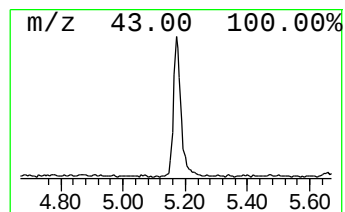
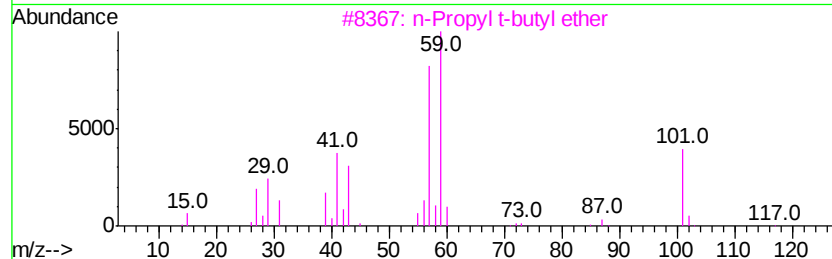
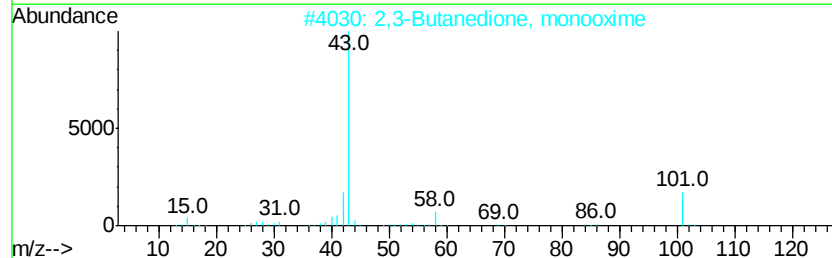
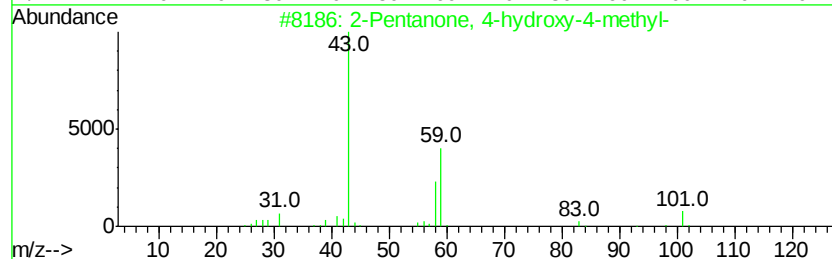
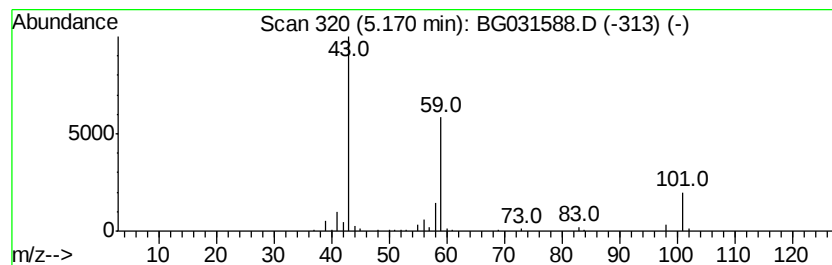
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.17	6.88 ng	149037	1,4-Dichlorobenzene-d4	8.10

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	35
3			n-Propyl t-butyl ether	116	C7H16O	1000334-81-9	33
4			1,3-Dioxolane-2-methanol, 2,4-di...	132	C6H12O3	053951-43-2	25
5			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17



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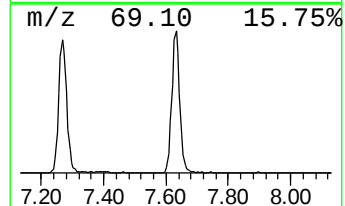
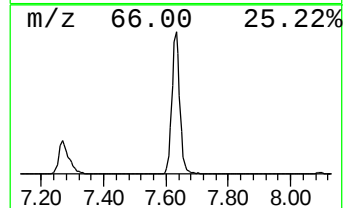
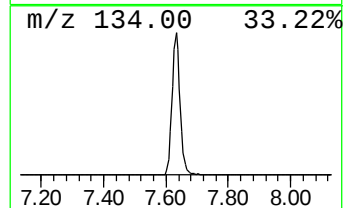
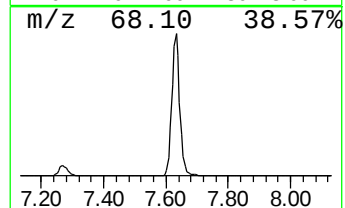
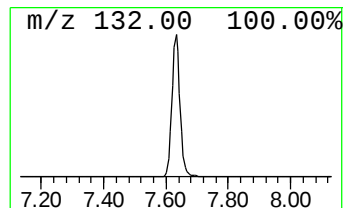
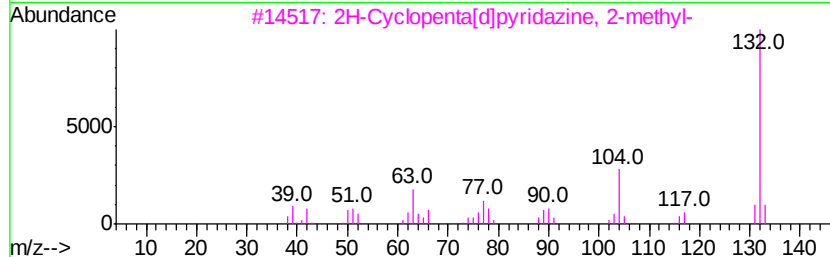
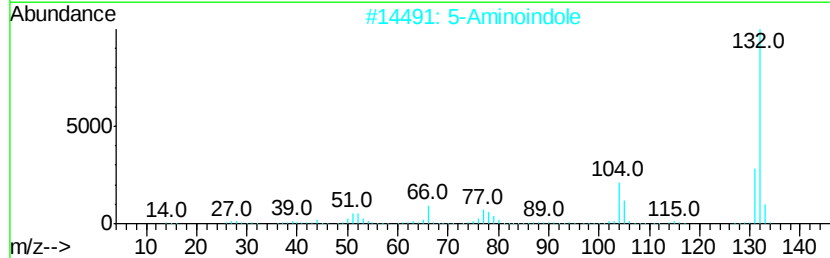
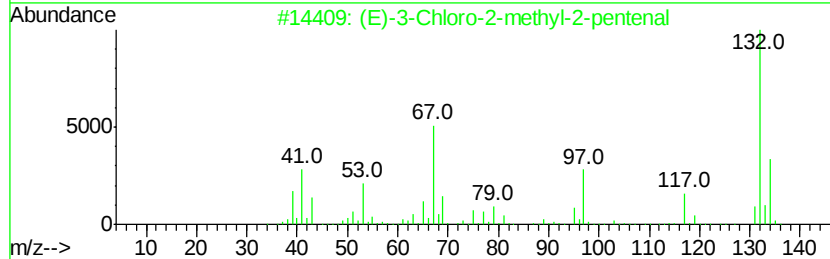
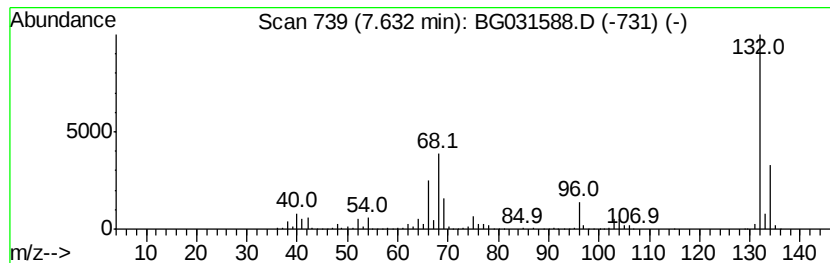
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Peak Number 2 unknown7.63 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.63	107.09 ng	2318640	1,4-Dichlorobenzene-d4	8.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	12
2		5-Aminoindole	132	C8H8N2	005192-03-0	10
3		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
4		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	9
5		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.17	6.9	ng	149037	1	8.10	433030	20.0
unknown7.63	7.63	107.1	ng	2318640	1	8.10	433030	20.0