

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG121817\
 Data File : BG031639.D
 Acq On : 18 Dec 2017 18:20
 Operator : SJ/JU
 Sample : PB105123BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB105123BL

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-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	5.171	315	320	330	rBV	64038	105428	1.62%	0.385%
2	5.659	396	403	428	rBV	1117129	1950730	30.00%	7.121%
3	7.269	669	677	698	rBV	1156345	2065742	31.77%	7.541%
4	7.633	729	739	753	rBV	1193789	2117794	32.57%	7.731%
5	8.097	811	818	830	rBV	217352	372467	5.73%	1.360%
6	8.420	865	873	888	rVB	913002	1678764	25.82%	6.128%
7	9.266	1009	1017	1030	rBV	615497	1220865	18.78%	4.457%
8	10.917	1290	1298	1316	rBV	234308	546408	8.40%	1.995%
9	13.344	1704	1711	1723	rBV	2176633	3559565	54.74%	12.994%
10	14.725	1939	1946	1961	rBV2	456155	840909	12.93%	3.070%
11	16.211	2192	2199	2223	rBV	1454141	2580626	39.69%	9.420%
12	17.468	2406	2413	2430	rBV	664875	1186647	18.25%	4.332%
13	20.059	2848	2854	2867	rBV	4651707	6502307	100.00%	23.736%
14	21.734	3133	3139	3159	rBV	754896	1449348	22.29%	5.291%
15	25.018	3687	3698	3717	rBV	400759	1217054	18.72%	4.443%

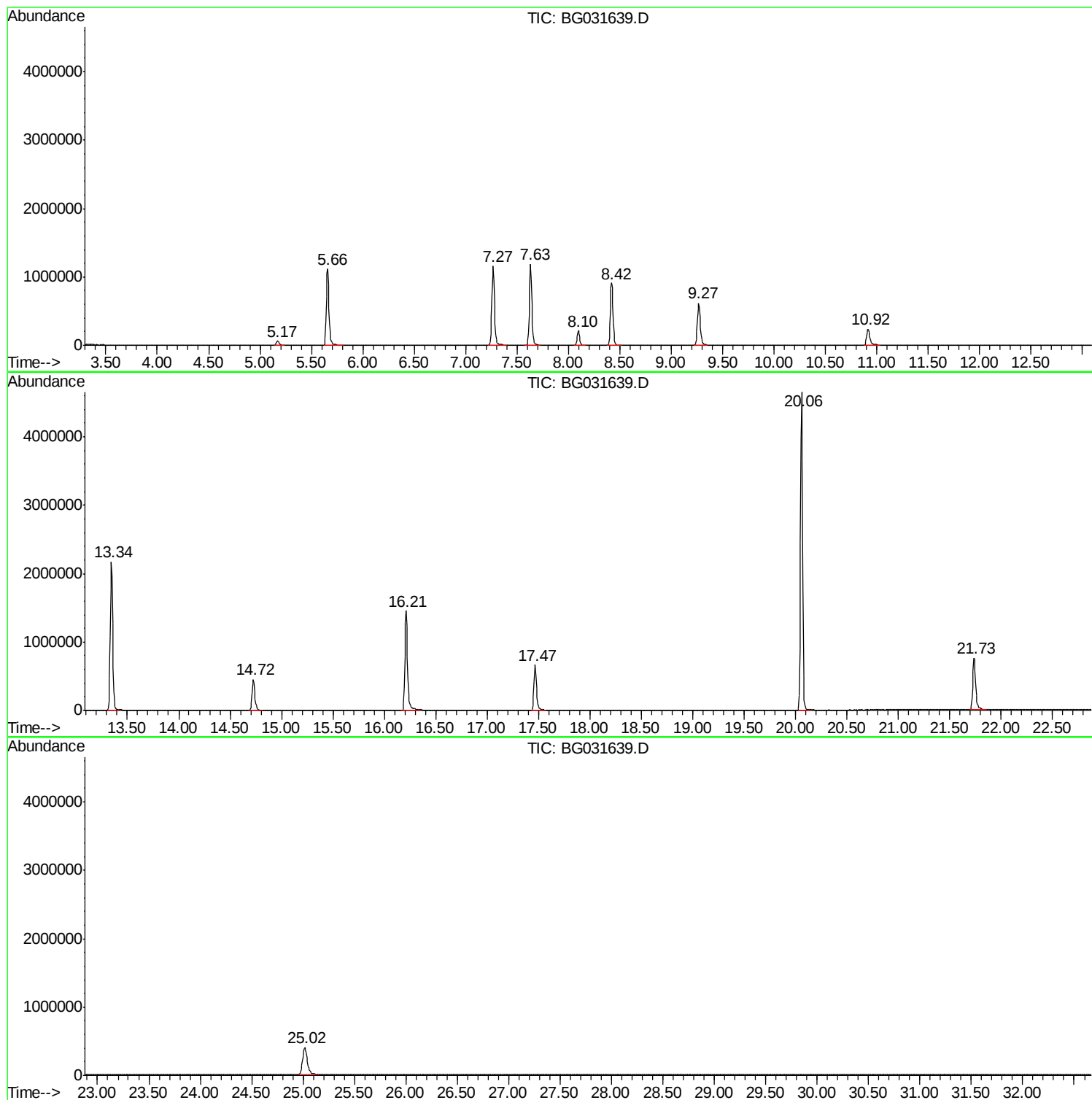
Sum of corrected areas: 27394654

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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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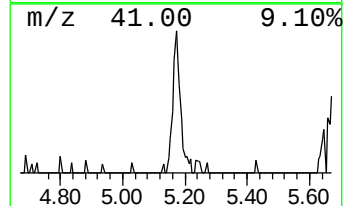
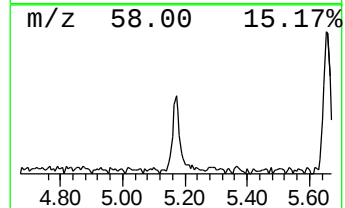
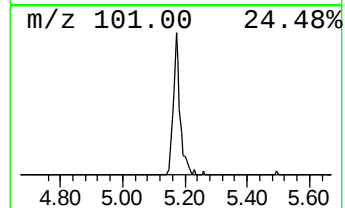
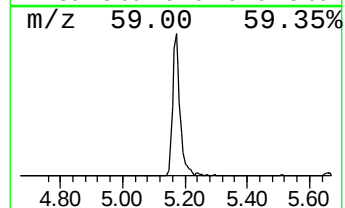
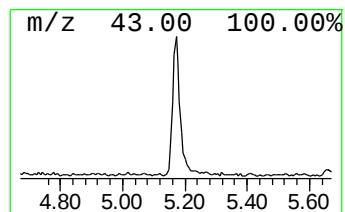
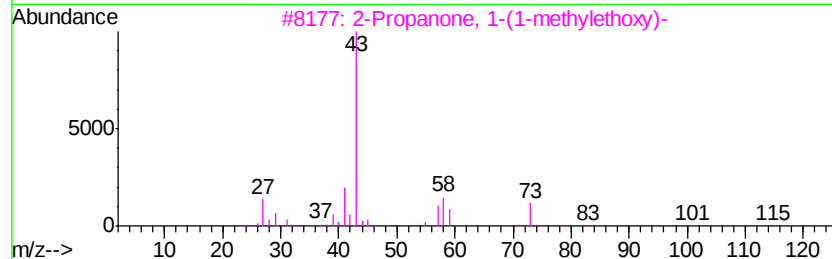
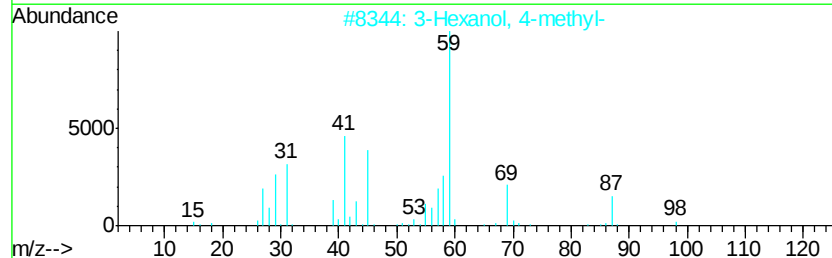
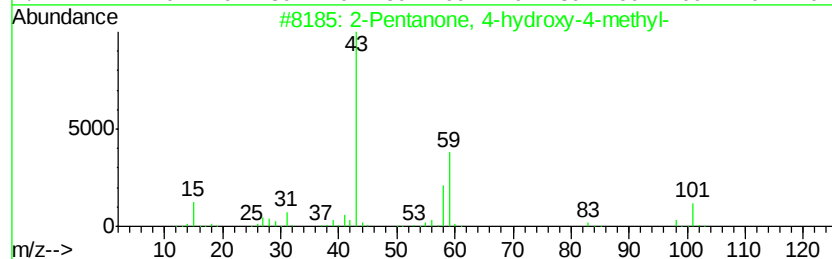
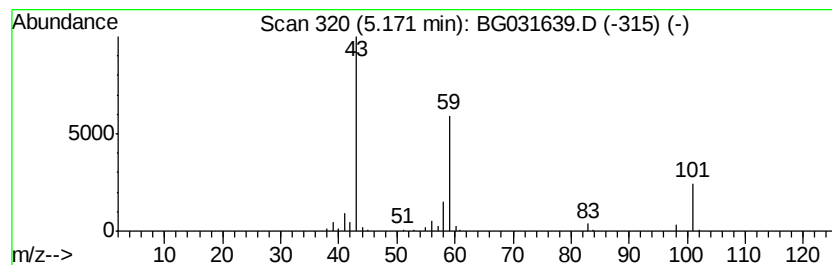
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.17	5.66 ng	105428	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	72
2		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	9
3		2-Propanone, 1-(1-methylethoxy)-	116	C6H12O2	042781-12-4	9
4		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	9
5		Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	9



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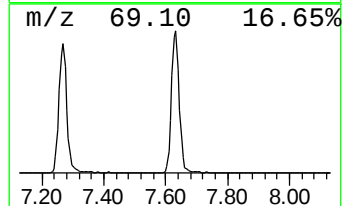
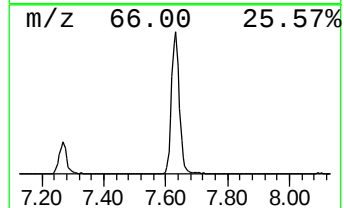
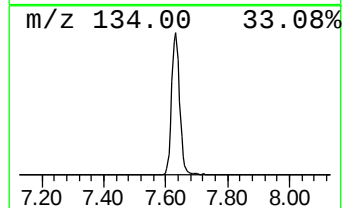
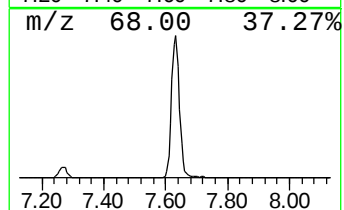
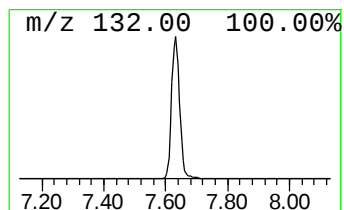
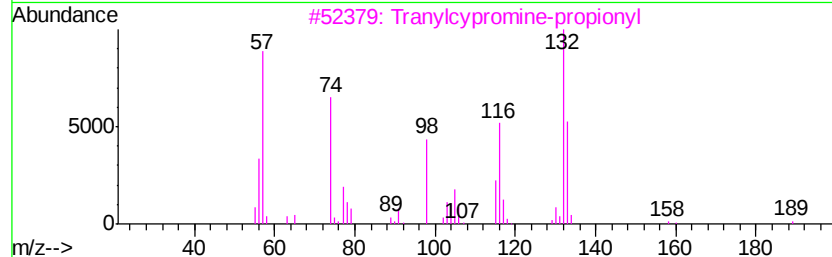
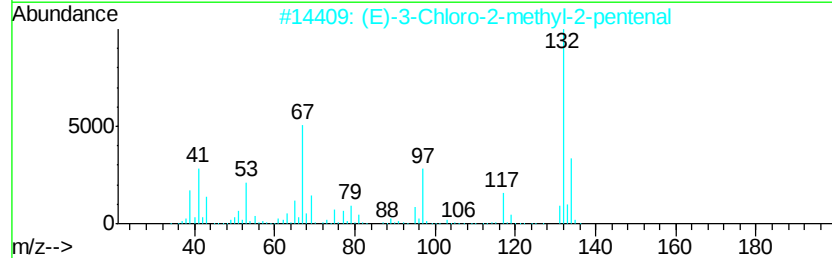
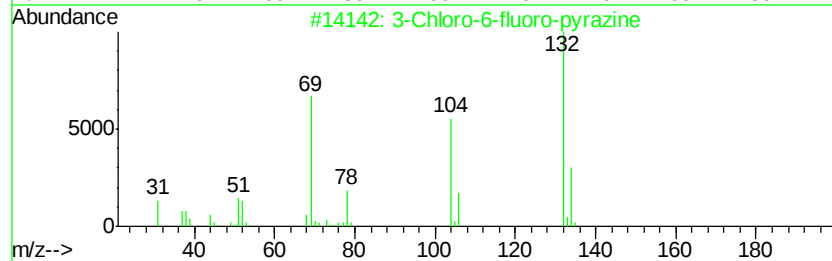
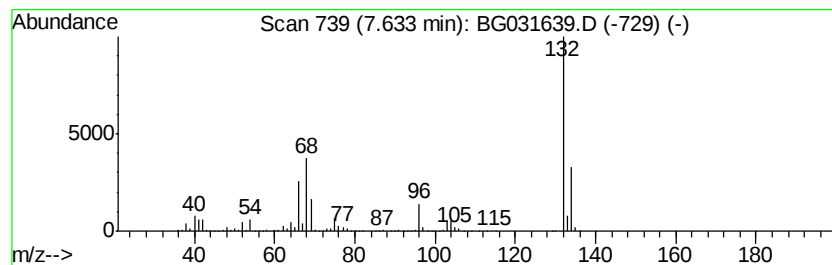
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Peak Number 2 unknown7.63 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.63	113.72 ng	2117790	1,4-Dichlorobenzene-d4	8.10

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
3		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.17	5.7	ng	105428	1	8.10	372467	20.0
unknown7.63	7.63	113.7	ng	2117790	1	8.10	372467	20.0