

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG102919\
 Data File : BG043375.D
 Acq On : 29 Oct 2019 15:44
 Operator : JU
 Sample : PB124300BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB124300BL

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:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG102119.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	5.127	342	347	356	rBV	123927	193572	5.62%	1.265%
2	5.614	423	430	446	rBV	599008	1054953	30.65%	6.893%
3	7.212	694	702	714	rBV	638017	1166148	33.88%	7.619%
4	7.565	754	762	776	rBV	659224	1191530	34.62%	7.785%
5	8.023	833	840	848	rBV	122470	217336	6.31%	1.420%
6	8.346	887	895	904	rBV	515311	919512	26.71%	6.008%
7	9.187	1030	1038	1051	rBV	325181	687363	19.97%	4.491%
8	10.826	1309	1317	1329	rBV	126803	277831	8.07%	1.815%
9	13.276	1726	1734	1747	rBV	1104478	1880611	54.64%	12.287%
10	14.651	1961	1968	1985	rBV	267211	467195	13.57%	3.052%
11	16.143	2214	2222	2237	rBV	892031	1628237	47.30%	10.638%
12	17.395	2427	2435	2449	rBV2	310264	584193	16.97%	3.817%
13	20.003	2873	2879	2895	rBV	2455423	3442085	100.00%	22.489%
14	21.660	3154	3161	3177	rBV2	367214	725241	21.07%	4.738%
15	23.135	3405	3412	3418	rBV2	23010	47243	1.37%	0.309%
16	23.922	3542	3546	3555	rBV7	14747	37335	1.08%	0.244%
17	24.856	3693	3705	3719	rBV	237526	785412	22.82%	5.131%

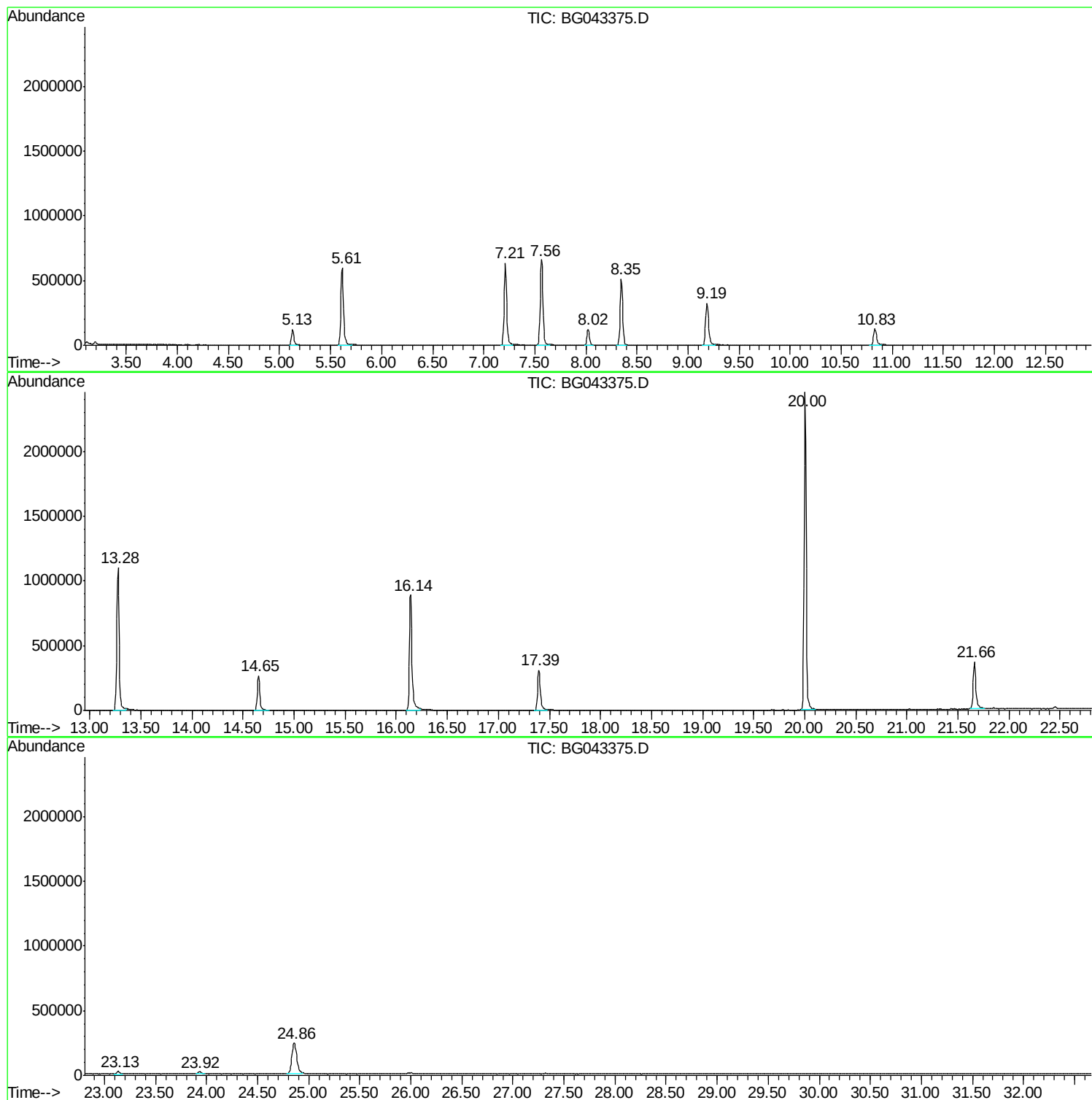
Sum of corrected areas: 15305797

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG102119.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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Instrument :
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ClientSampled :
PB124300BL

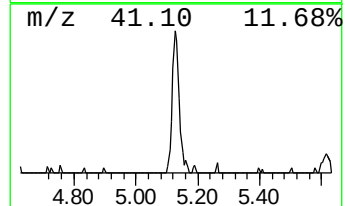
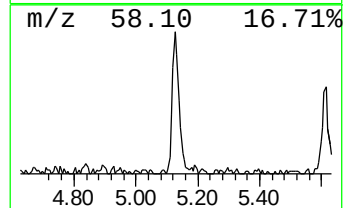
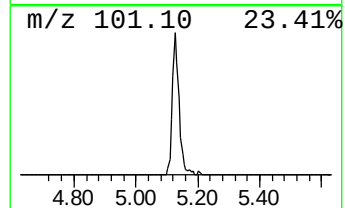
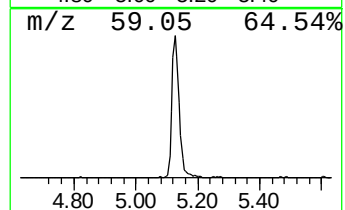
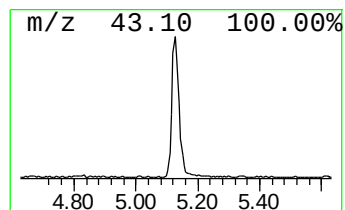
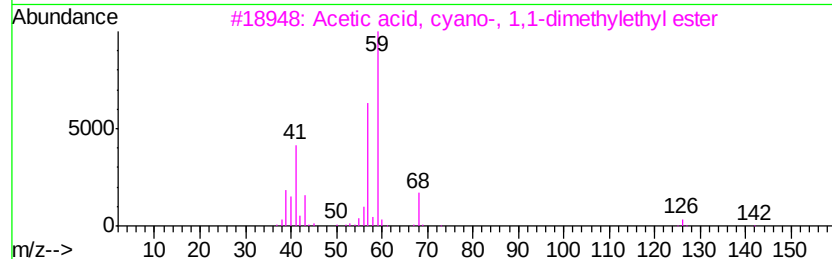
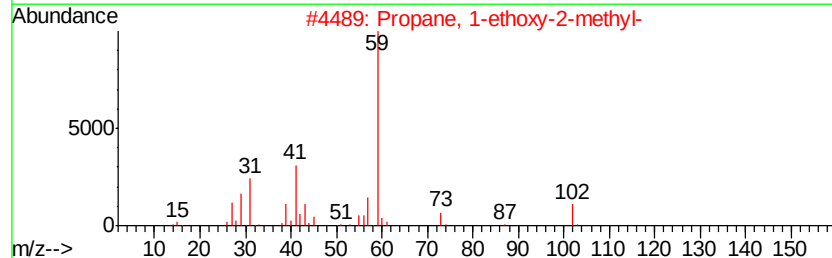
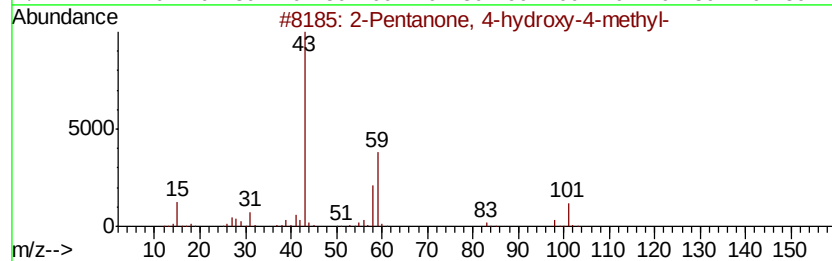
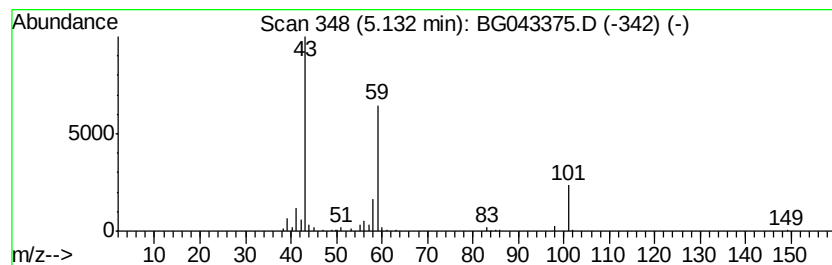
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.13	17.81 ng	193572	1,4-Dichlorobenzene-d4	8.02

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
2			Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	38
3			Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	32
4			2,2,3,3,5,8,11-Heptamethyl-4,7,1...	348	C18H40O4Si	1000367-07-2	28
5			Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	28



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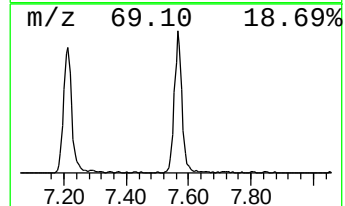
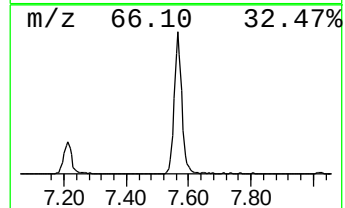
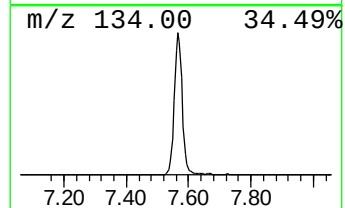
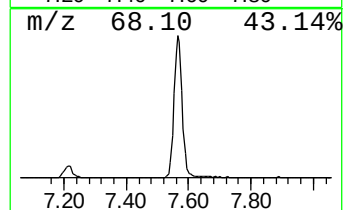
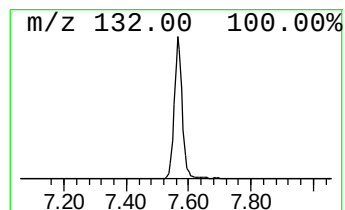
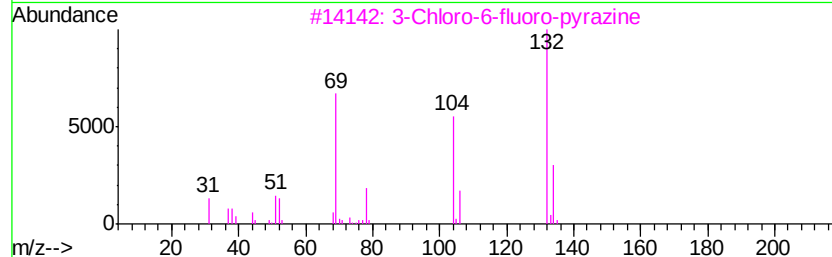
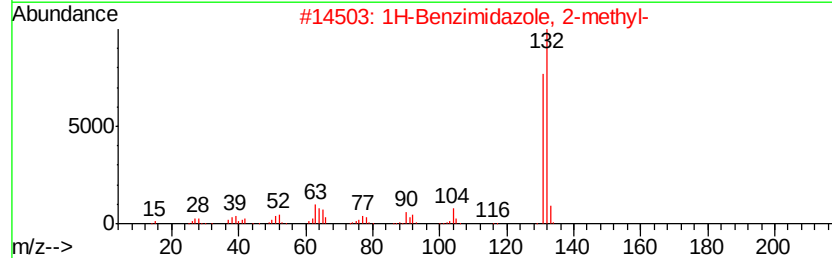
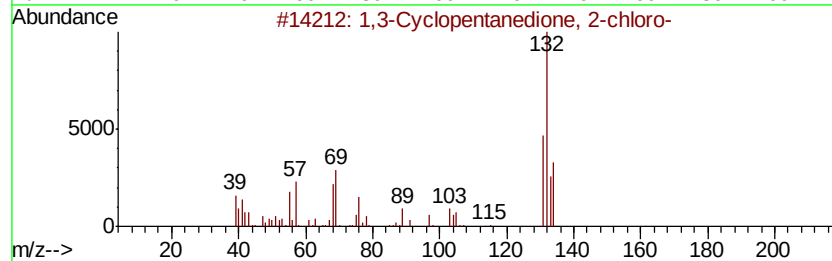
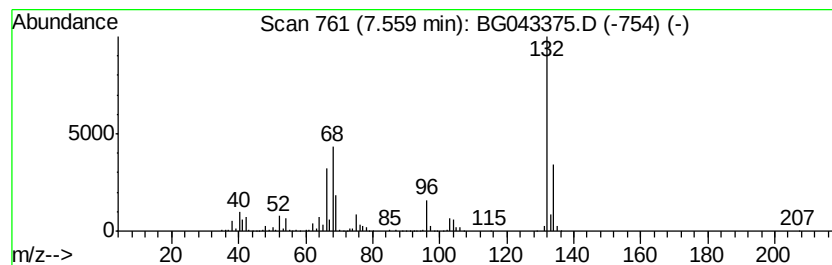
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Peak Number 2 unknown7.56 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.56	109.65 ng	1191530	1,4-Dichlorobenzene-d4	8.02

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	32
2		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
3		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
5		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.13	17.8	ng	193572	1	8.02	217336	20.0
unknown7.56	7.56	109.7	ng	1191530	1	8.02	217336	20.0