

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG110918\
 Data File : BG037924.D
 Acq On : 9 Nov 2018 17:21
 Operator : JU/SJ
 Sample : J5860-23
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EP2-SB-110(24-28)

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:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG101818.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	5.174	315	321	331	rBV	54070	85793	2.15%	0.382%
2	5.638	392	400	410	rBV	1089008	1804624	45.25%	8.029%
3	7.242	664	673	689	rBV	1177541	2244984	56.29%	9.988%
4	7.618	729	737	749	rBV	1098711	1956786	49.06%	8.706%
5	8.094	811	818	832	rVB	168904	307930	7.72%	1.370%
6	8.417	864	873	881	rBV	793101	1413767	35.45%	6.290%
7	9.269	1010	1018	1030	rBV	704930	1313831	32.94%	5.845%
8	10.914	1290	1298	1308	rBV	252147	483608	12.13%	2.152%
9	13.346	1701	1712	1724	rBV	1961931	3130223	78.48%	13.926%
10	14.169	1845	1852	1859	rBV	270824	403834	10.13%	1.797%
11	14.727	1938	1947	1957	rBV2	441867	720616	18.07%	3.206%
12	16.214	2193	2200	2214	rBV	1475635	2283539	57.25%	10.159%
13	17.471	2407	2414	2426	rBV2	521391	840015	21.06%	3.737%
14	18.329	2555	2560	2566	rBV2	29688	52812	1.32%	0.235%
15	20.074	2850	2857	2871	rBV	2812837	3988453	100.00%	17.744%
16	21.754	3136	3143	3155	rBV	423833	813163	20.39%	3.618%
17	25.086	3694	3710	3722	rBV3	169806	633462	15.88%	2.818%

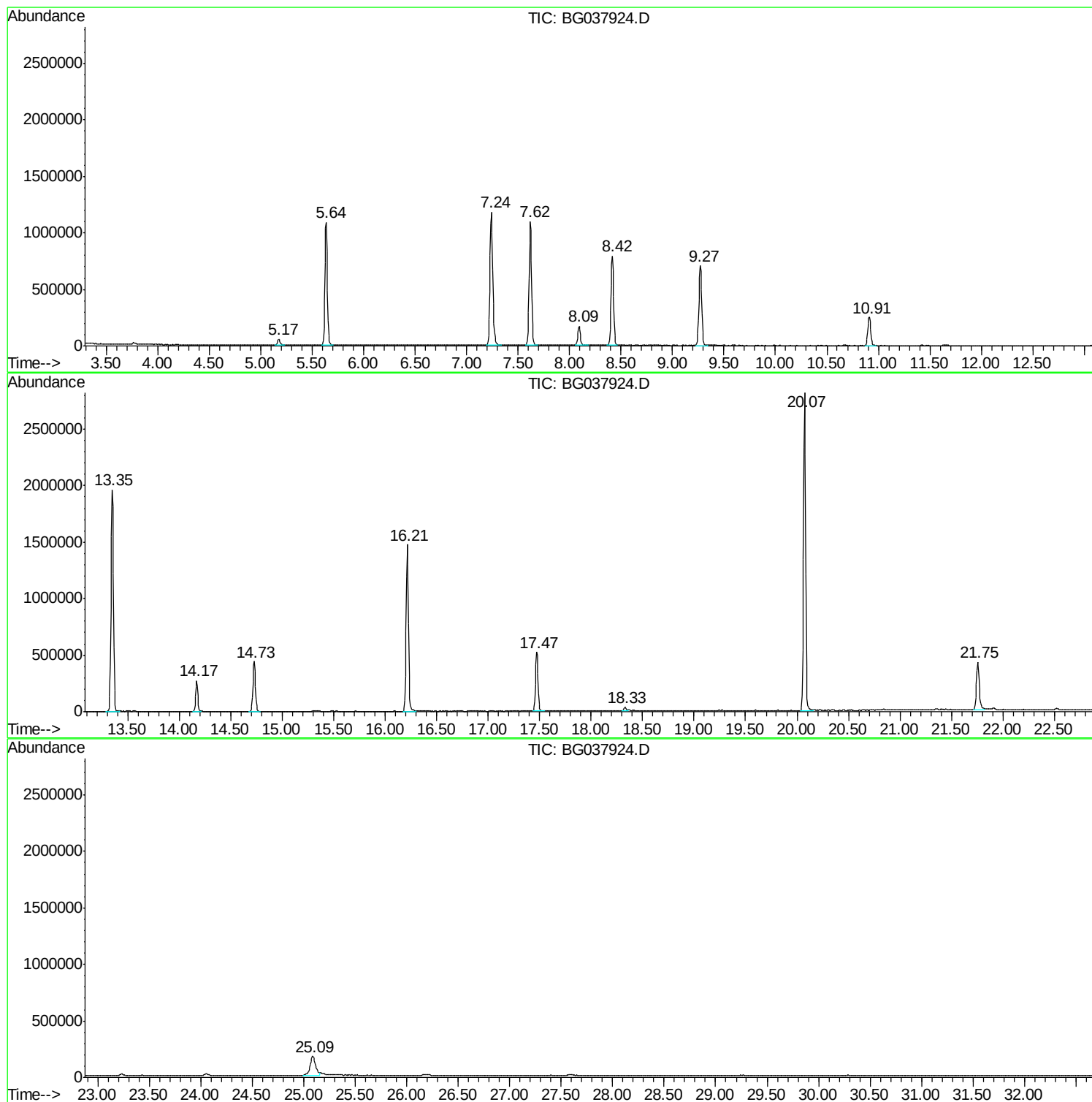
Sum of corrected areas: 22477440

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG101818.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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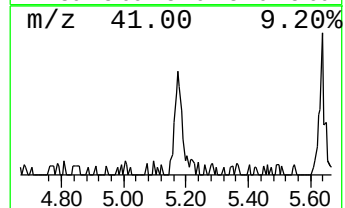
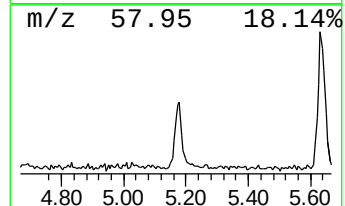
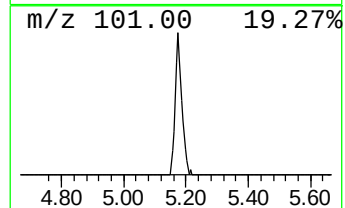
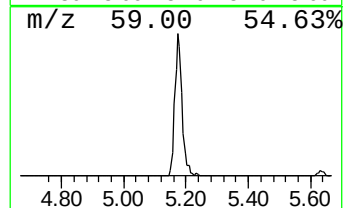
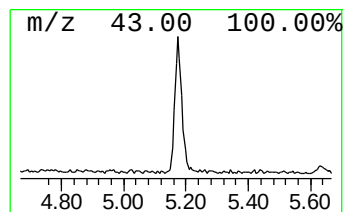
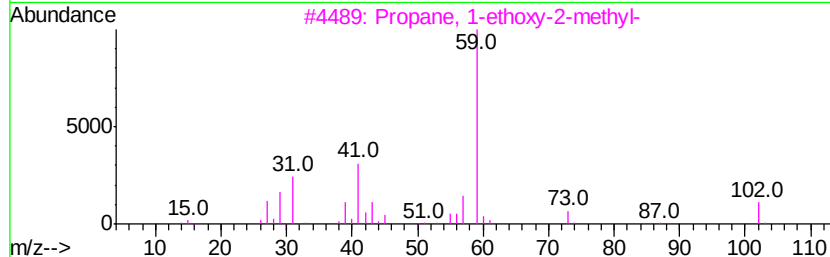
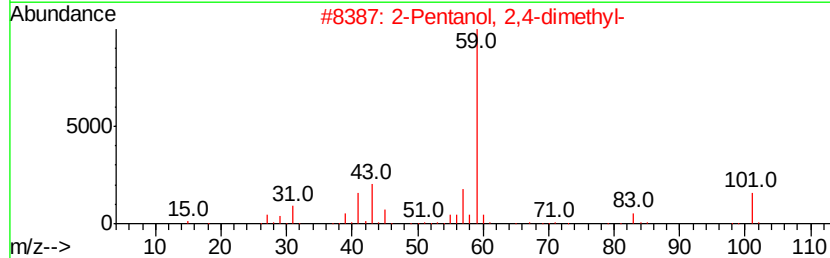
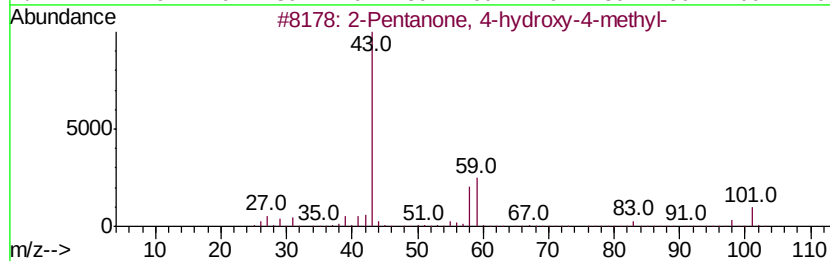
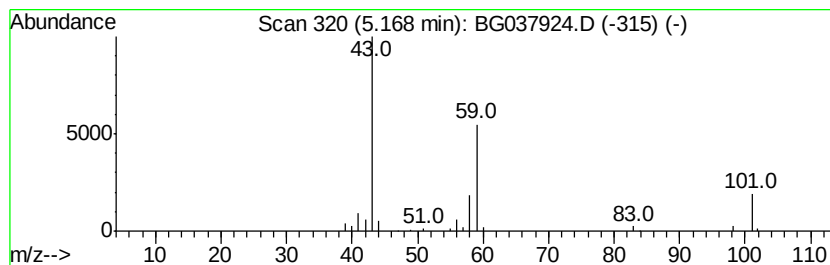
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.17	5.57 ng	85793	1,4-Dichlorobenzene-d4	8.09

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			2-Pentanol, 2,4-dimethyl-	116	C7H16O	000625-06-9	53
3			Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	43
4			Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	25
5			Acetic acid, cyano-, 1,1-dimethyl-	141	C7H11NO2	001116-98-9	23



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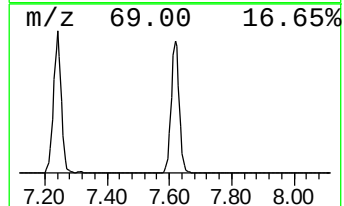
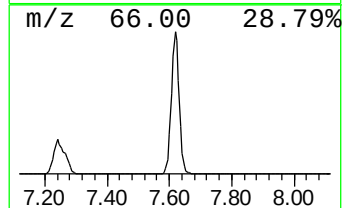
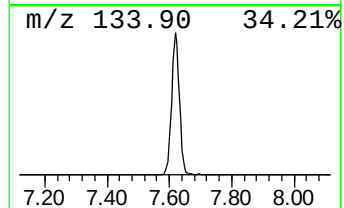
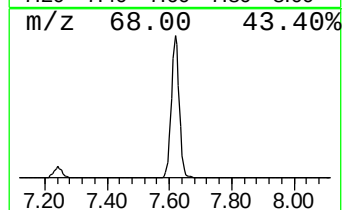
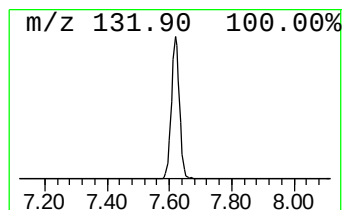
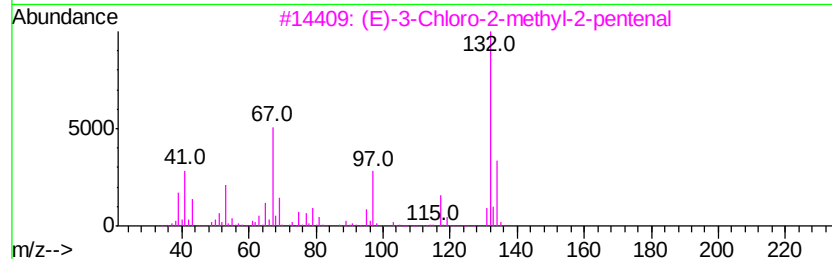
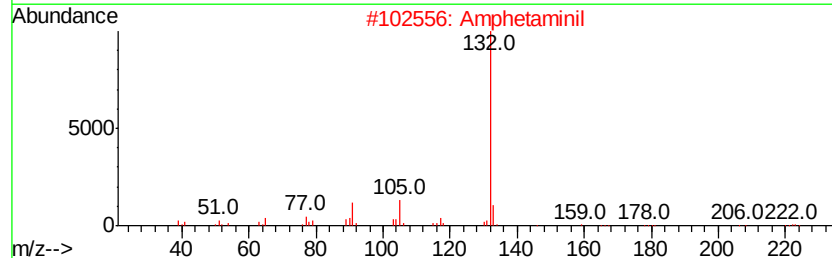
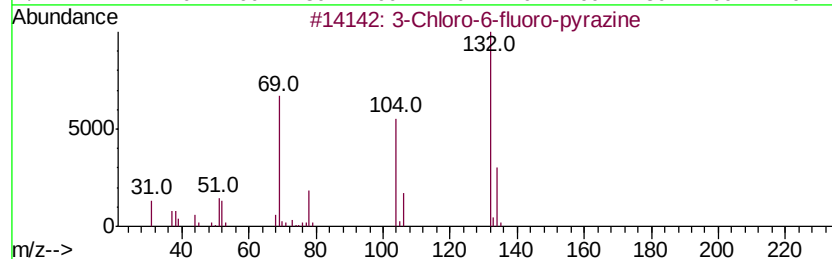
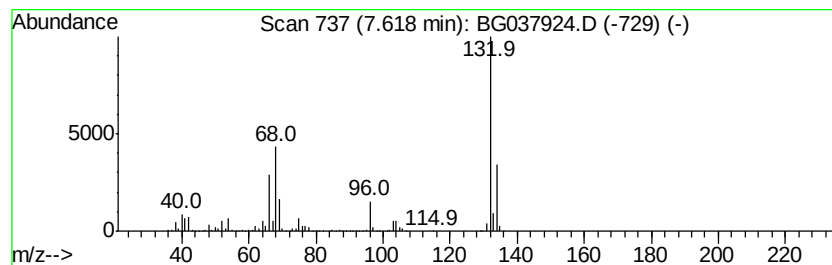
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Peak Number 2 unknown7.62 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.62	127.09 ng	1956790	1,4-Dichlorobenzene-d4	8.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		Amphetaminil	250	C17H18N2	017590-01-1	12
3		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	12
4		Xenon	132	Xe	007440-63-3	9
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.17	5.6	ng	85793	1	8.09	307930	20.0
unknown7.62	7.62	127.1	ng	1956790	1	8.09	307930	20.0