

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG010820\
 Data File : BG043970.D
 Acq On : 8 Jan 2020 16:45
 Operator : JU
 Sample : PB125926BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB125926BL

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-BG123019.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	5.065	329	336	344	rBV	405802	655566	9.04%	1.593%
2	5.535	409	416	427	rBV	1914026	3126022	43.10%	7.595%
3	7.127	679	687	698	rBV	2014635	3518728	48.51%	8.549%
4	7.491	739	749	760	rBV	2022859	3524659	48.60%	8.564%
5	7.956	821	828	837	rVB	444266	752378	10.37%	1.828%
6	8.279	875	883	891	rBV	1539298	2716112	37.45%	6.599%
7	9.107	1015	1024	1040	rBV	1124752	2119333	29.22%	5.149%
8	10.758	1296	1305	1316	rBV	568222	1059048	14.60%	2.573%
9	13.214	1715	1723	1732	rBV	3098808	4965277	68.46%	12.064%
10	14.589	1950	1957	1967	rBV	951803	1558886	21.49%	3.788%
11	16.075	2202	2210	2232	rBV	2607299	4095957	56.47%	9.952%
12	17.333	2416	2424	2437	rBV	1174682	1908635	26.32%	4.637%
13	19.947	2862	2869	2884	rBV	5431241	7252873	100.00%	17.622%
14	21.581	3140	3147	3155	rBV2	1146550	1925605	26.55%	4.679%
15	24.701	3668	3678	3688	rBV2	680677	1978128	27.27%	4.806%

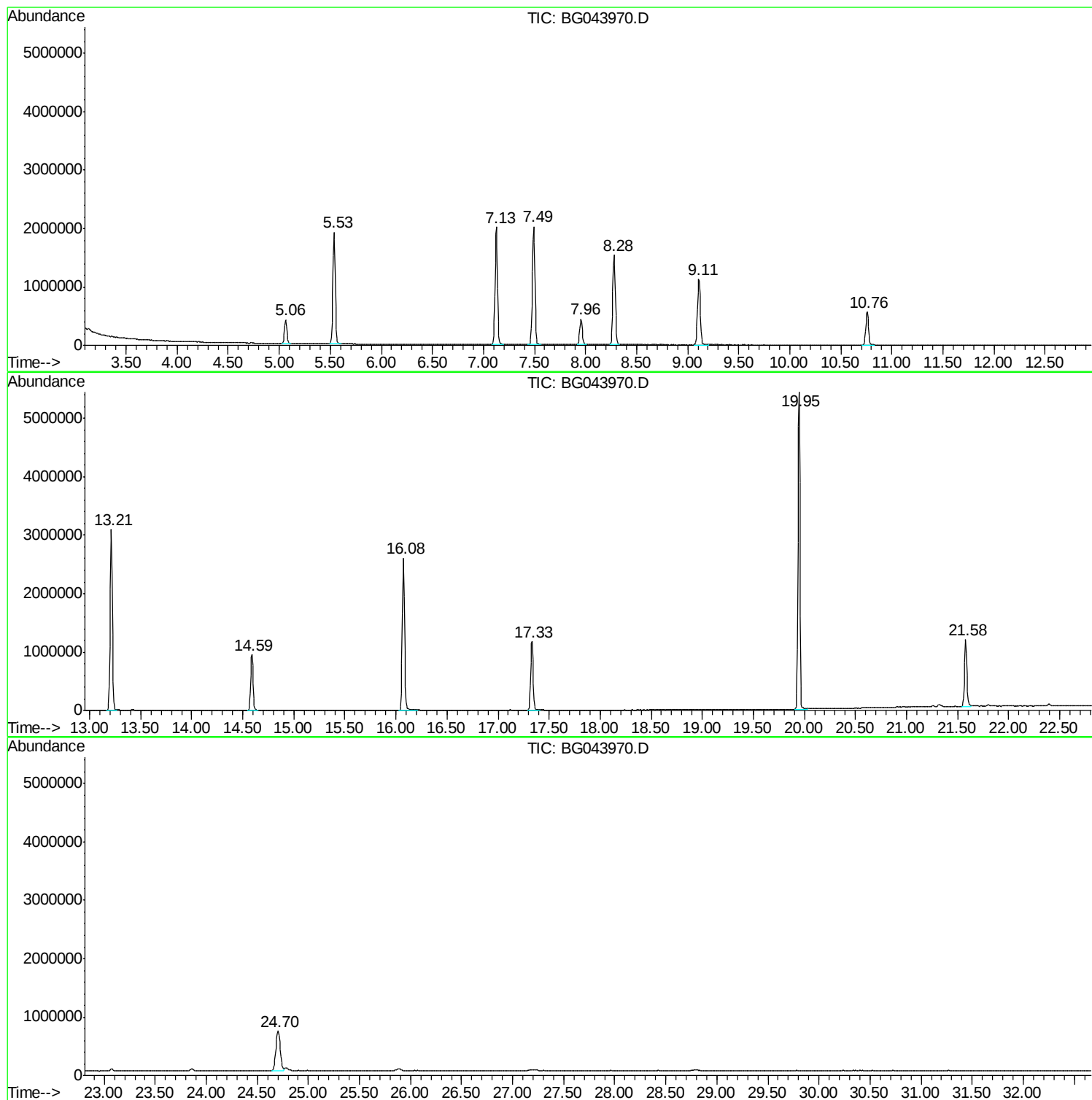
Sum of corrected areas: 41157207

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG123019.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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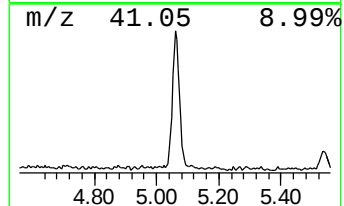
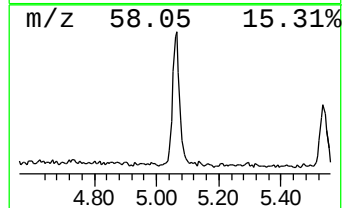
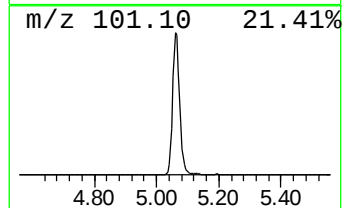
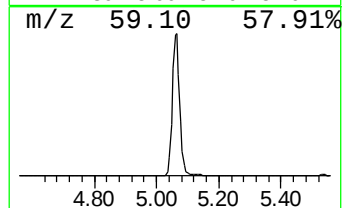
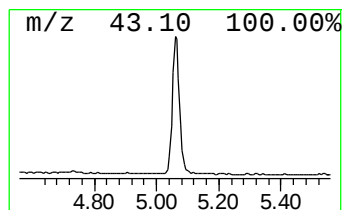
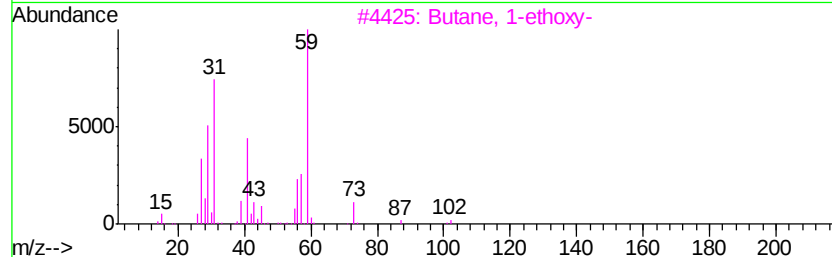
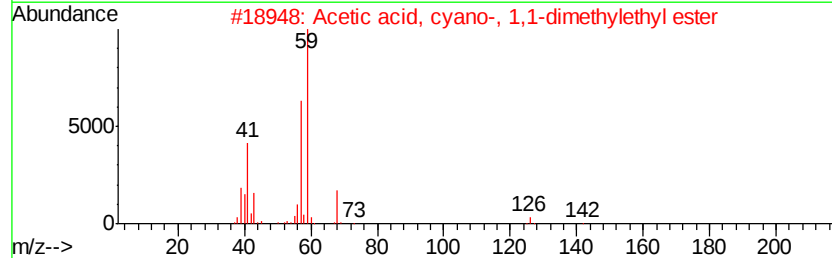
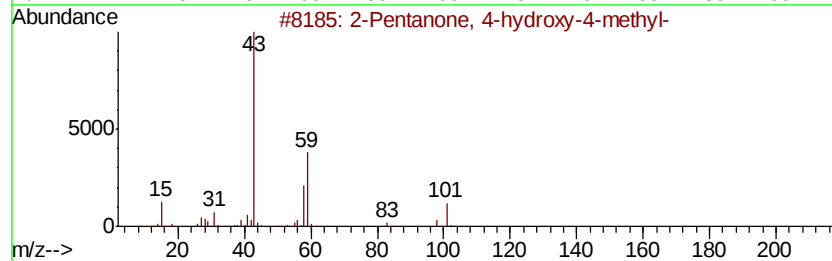
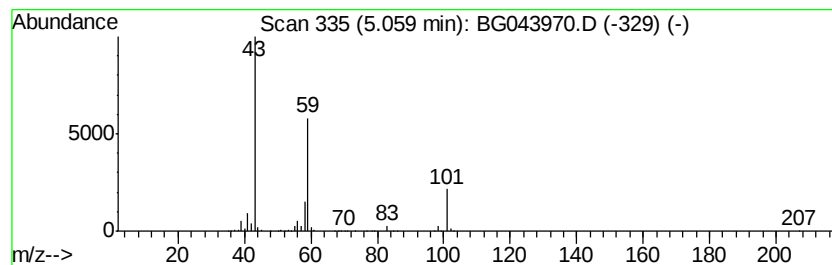
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.06	17.43 ng	655566	1,4-Dichlorobenzene-d4	7.96

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23
3		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
4		5-Hexen-2-one	98	C6H10O	000109-49-9	9
5		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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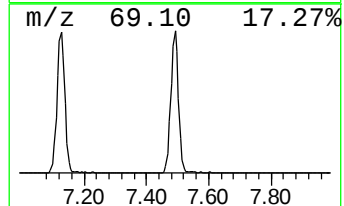
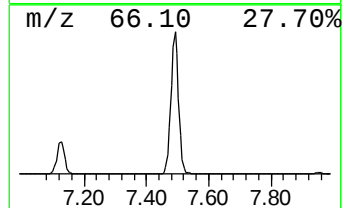
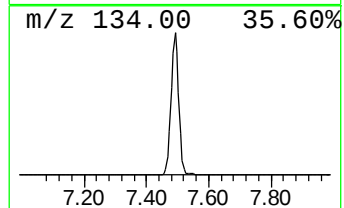
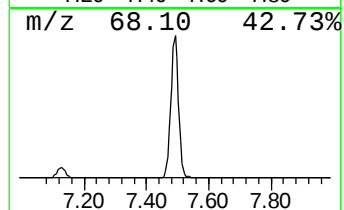
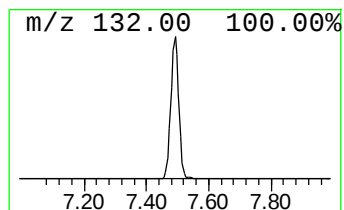
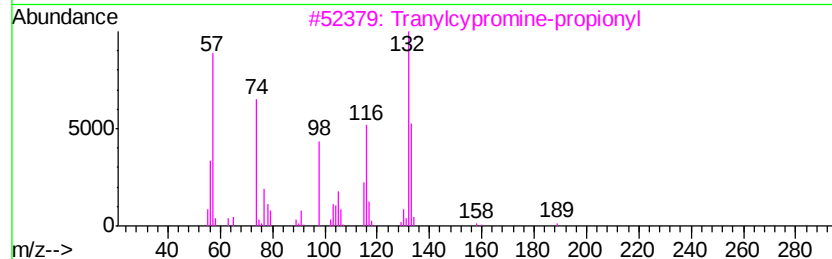
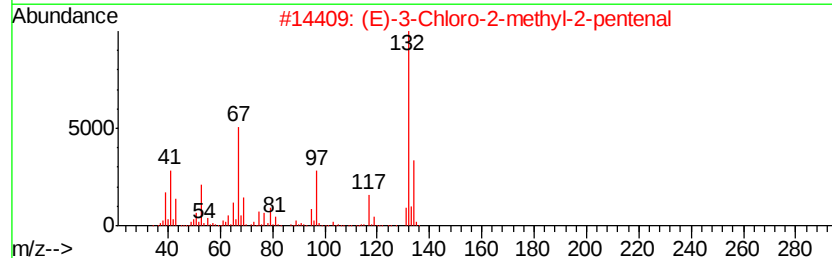
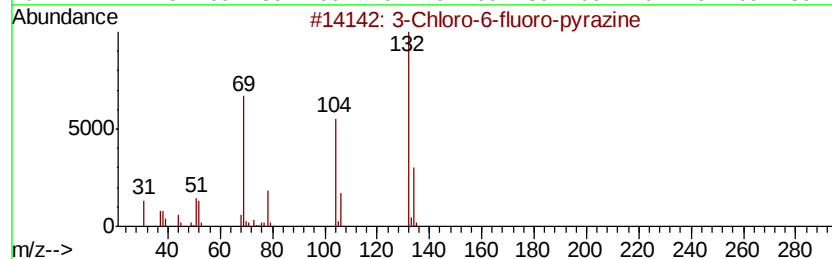
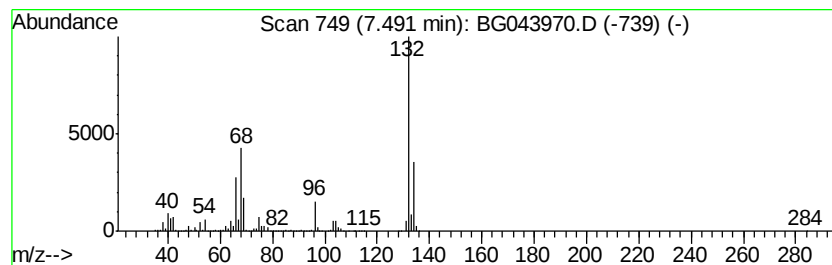
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Peak Number 2 unknown7.49 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.49	93.69 ng	3524660	1,4-Dichlorobenzene-d4	7.96

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
3		Tranvlcvpromine-propionyl	189	C12H15NO	1000123-86-3	12
4		Xenon	132	Xe	007440-63-3	9
5		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.06	17.4	ng	655566	1	7.96	752378	20.0
unknown7.49	7.49	93.7	ng	3524660	1	7.96	752378	20.0