

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG121119\
 Data File : BG043800.D
 Acq On : 11 Dec 2019 18:10
 Operator : JU
 Sample : PB125381BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB125381BL

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-BG120919.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	5.109	338	344	354	rBV	497522	756914	6.91%	1.467%
2	5.574	416	423	438	rBV	2318171	3753614	34.26%	7.276%
3	7.160	684	693	706	rBV	2480725	4323353	39.46%	8.380%
4	7.530	748	756	772	rBV	2328722	4132530	37.71%	8.010%
5	8.000	829	836	846	rVB	447003	754768	6.89%	1.463%
6	8.323	883	891	906	rVB	1751003	3085151	28.16%	5.980%
7	9.152	1024	1032	1043	rBV	1424675	2537252	23.16%	4.918%
8	10.803	1303	1313	1322	rBV	609087	1101805	10.06%	2.136%
9	13.253	1722	1730	1741	rBV	3714959	6057544	55.28%	11.742%
10	14.628	1957	1964	1971	rBV2	1021547	1663576	15.18%	3.225%
11	16.108	2209	2216	2234	rBV	3242357	4905927	44.77%	9.509%
12	17.366	2423	2430	2440	rBV	1447921	2238579	20.43%	4.339%
13	19.980	2869	2875	2885	rBV	7664306	10957343	100.00%	21.239%
14	21.620	3147	3154	3164	rVB	1649482	2649941	24.18%	5.137%
15	24.775	3680	3691	3704	rVV2	933126	2671765	24.38%	5.179%

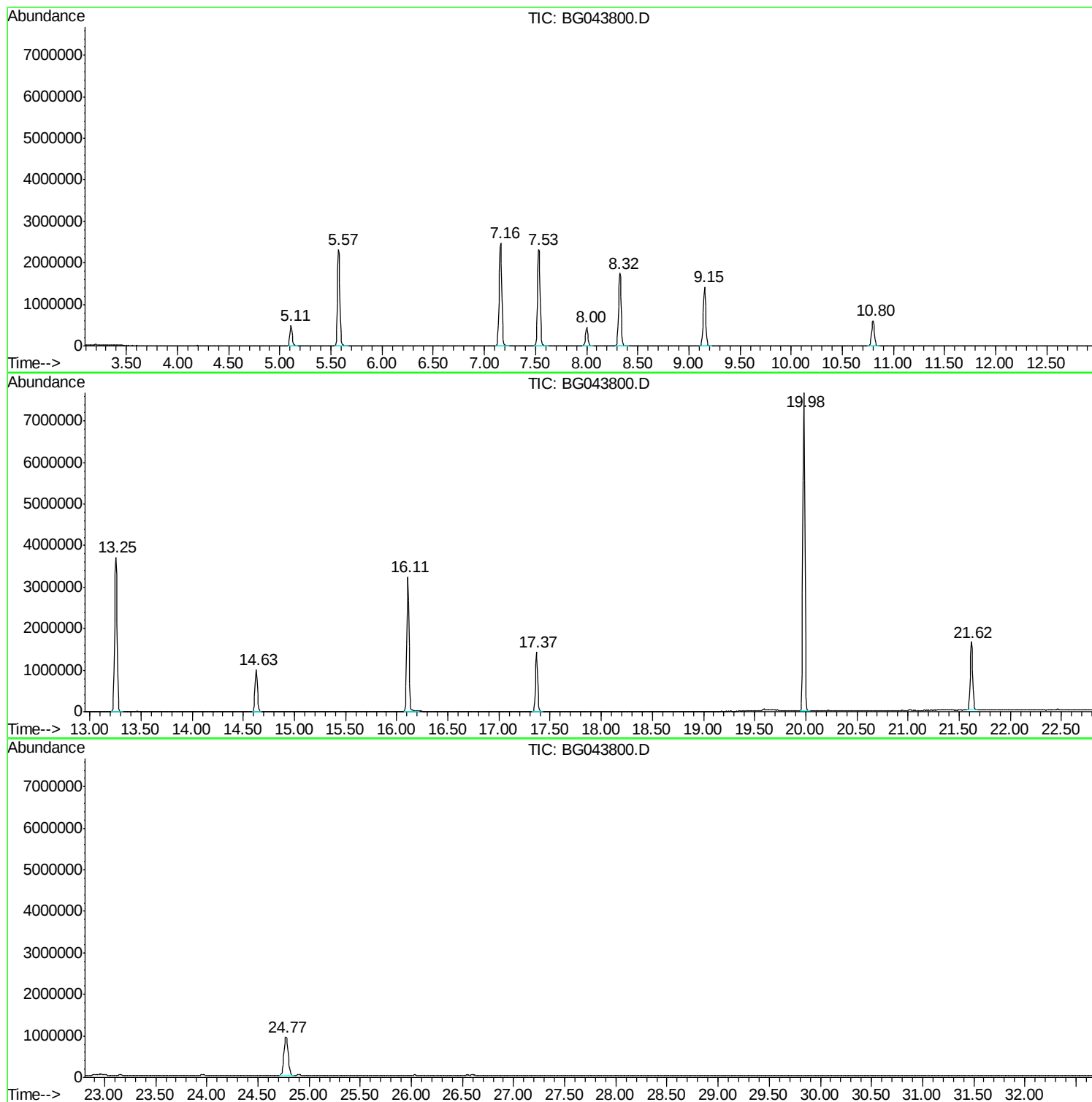
Sum of corrected areas: 51590062

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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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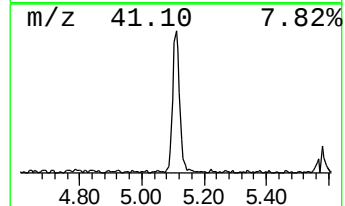
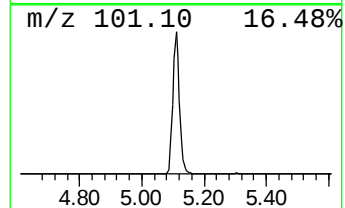
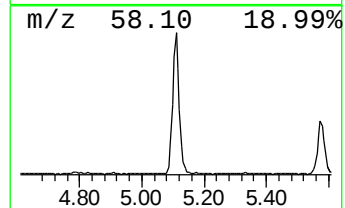
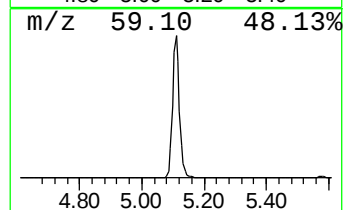
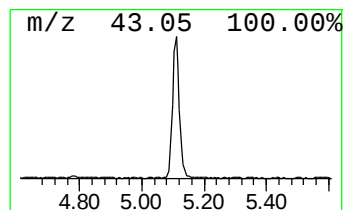
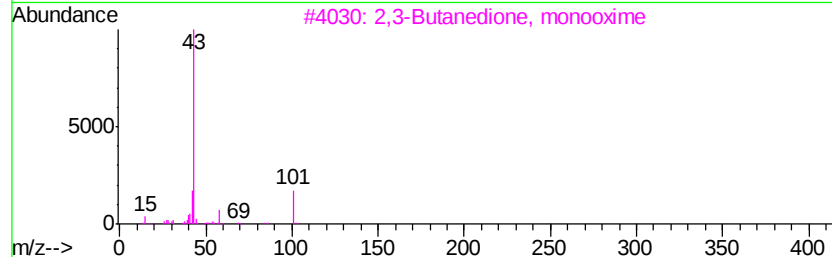
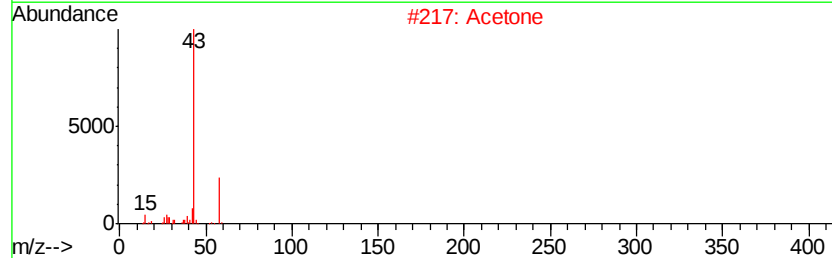
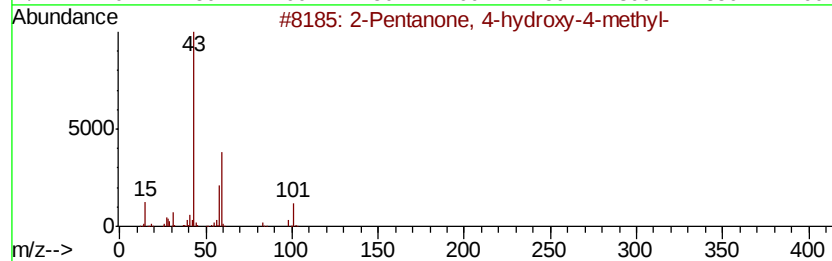
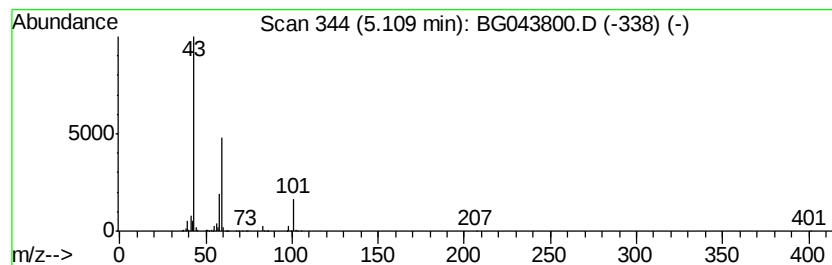
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.11	20.06 ng	756914	1,4-Dichlorobenzene-d4	8.00

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	83
2			Acetone	58	C3H6O	000067-64-1	22
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16
4			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
5			Propanenitrile, 3-ethoxy-	99	C5H9NO	002141-62-0	9



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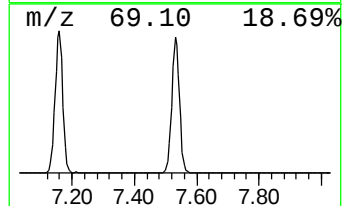
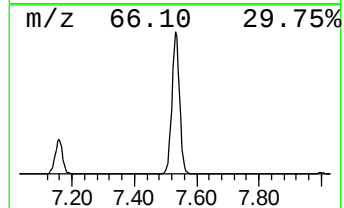
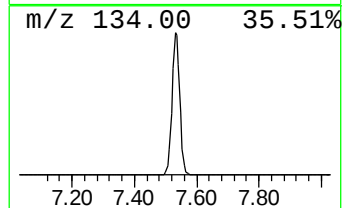
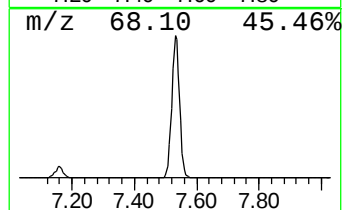
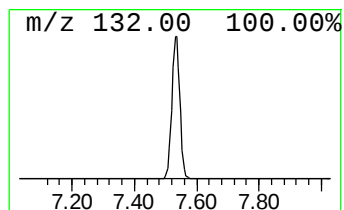
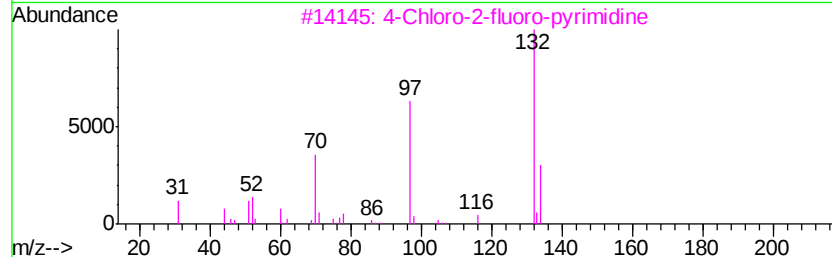
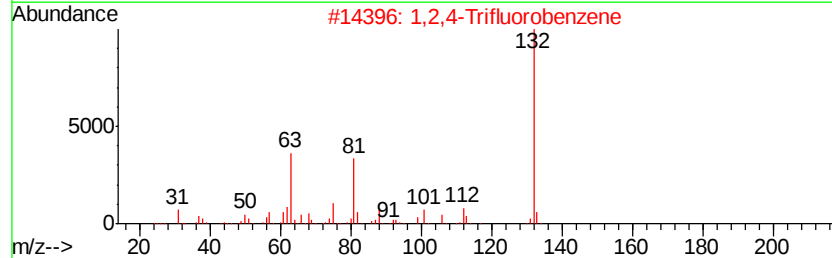
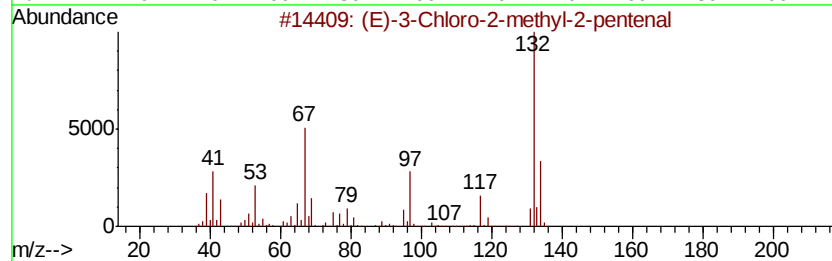
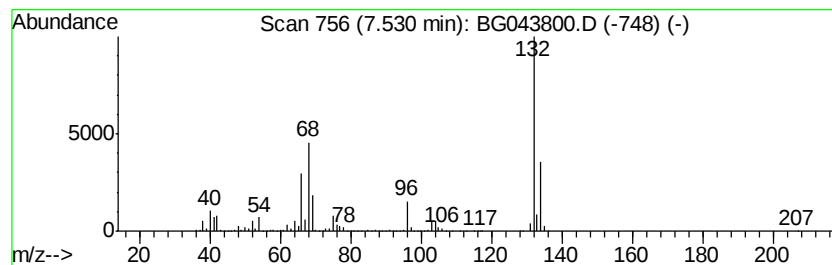
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Peak Number 2 unknown7.53 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.53	109.51 ng	4132530	1,4-Dichlorobenzene-d4	8.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
2		1,2,4-Trifluorobenzene	132	C6H3F3	000367-23-7	9
3		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.11	20.1	ng	756914	1	8.00	754768	20.0
unknown7.53	7.53	109.5	ng	4132530	1	8.00	754768	20.0