

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG020719\
 Data File : BG039393.D
 Acq On : 7 Feb 2019 22:15
 Operator : JU/SJ
 Sample : K1392-07
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 FIELD-BLANK

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-BG012919.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	3.225	17	23	31	rBV	222244	424923	8.03%	1.875%
2	3.302	31	36	51	rVB	193621	289452	5.47%	1.277%
3	5.716	440	447	458	rVB	550029	878855	16.60%	3.878%
4	7.308	712	718	726	rBV	351174	588075	11.11%	2.595%
5	7.702	776	785	794	rBV	991621	1741755	32.90%	7.686%
6	8.177	859	866	878	rVB	199814	339617	6.42%	1.499%
7	8.501	913	921	930	rVB	888517	1539966	29.09%	6.795%
8	9.352	1058	1066	1074	rBV	781913	1393961	26.33%	6.151%
9	10.997	1338	1346	1356	rVB	264564	481779	9.10%	2.126%
10	13.423	1752	1759	1768	rBV	2056446	3299644	62.33%	14.560%
11	14.798	1986	1993	2002	rBV2	422339	691338	13.06%	3.051%
12	16.284	2239	2246	2260	rBV	1711724	2606808	49.24%	11.503%
13	17.541	2453	2460	2468	rBV	592899	897139	16.95%	3.959%
14	20.138	2895	2902	2908	rBV	3851058	5293967	100.00%	23.361%
15	21.830	3183	3190	3201	rVB2	630453	1098276	20.75%	4.846%
16	25.213	3755	3766	3779	rBV3	360482	1096164	20.71%	4.837%

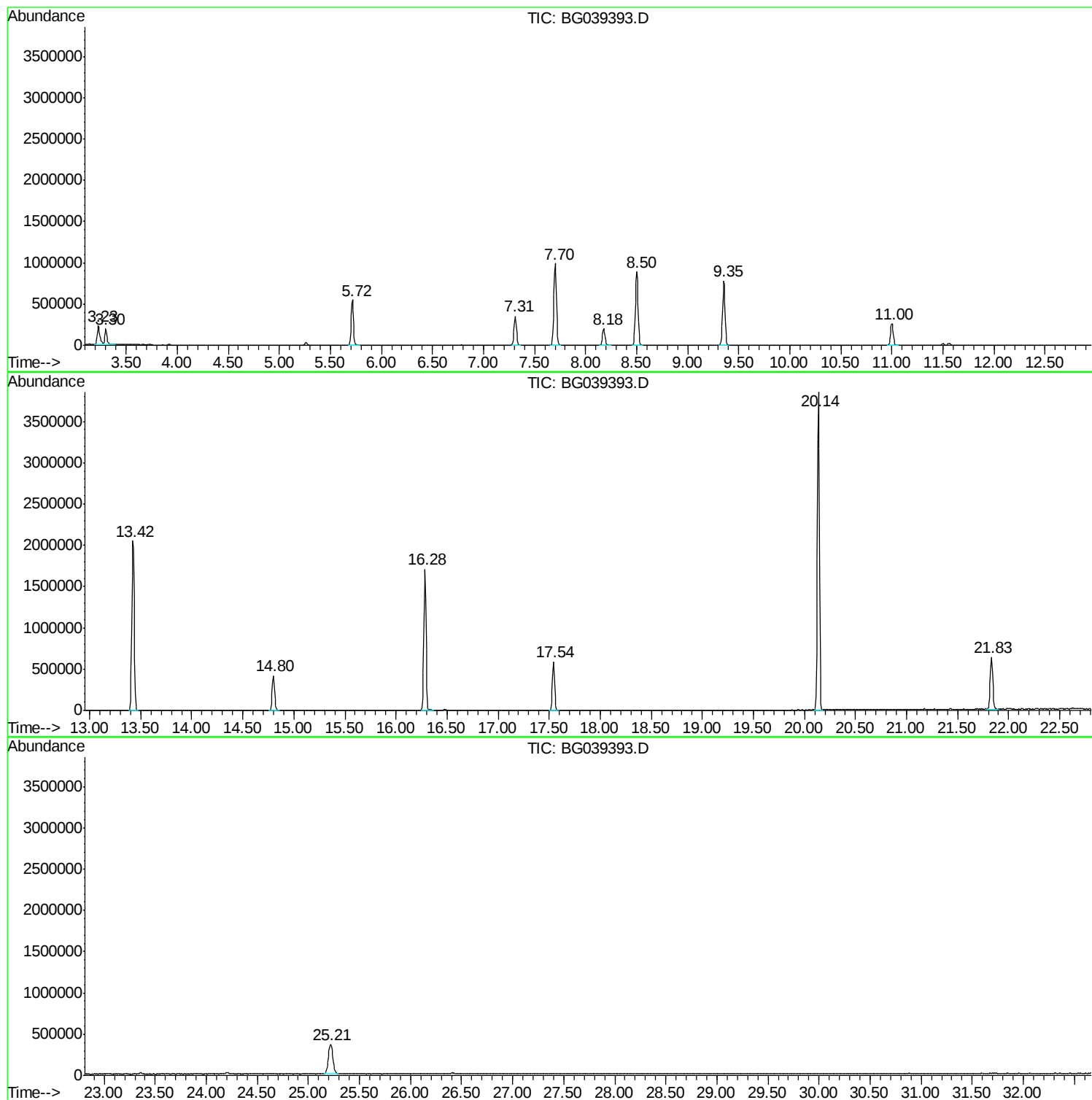
Sum of corrected areas: 22661719

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG012919.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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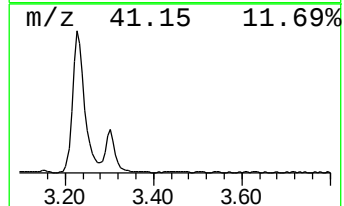
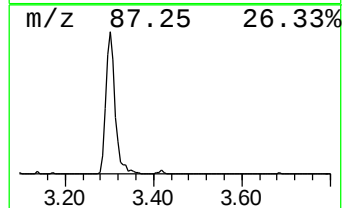
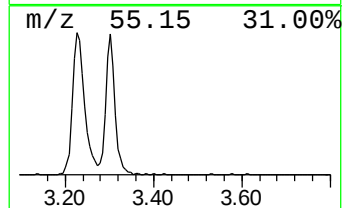
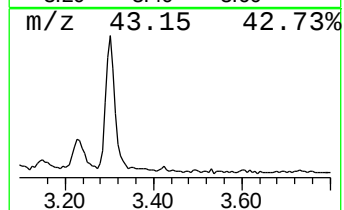
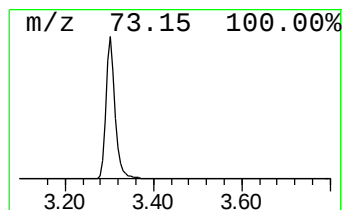
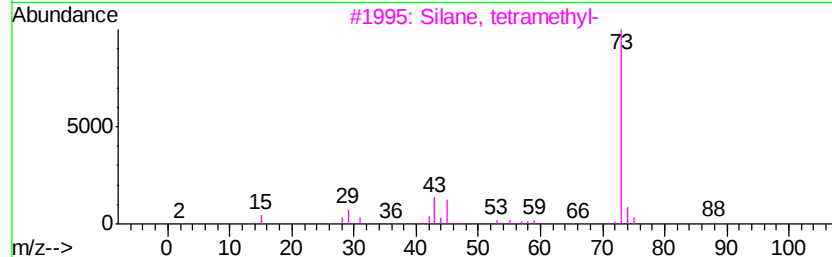
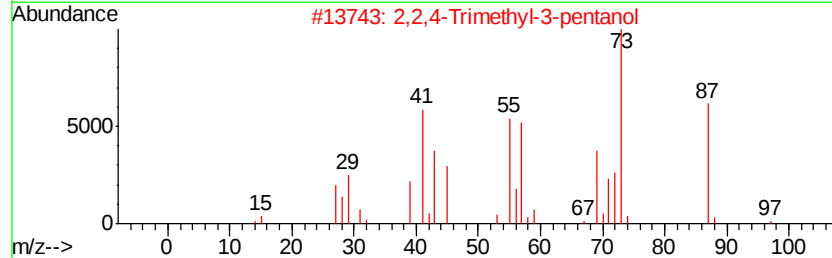
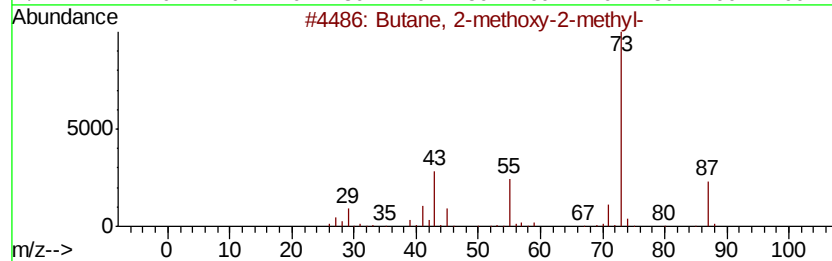
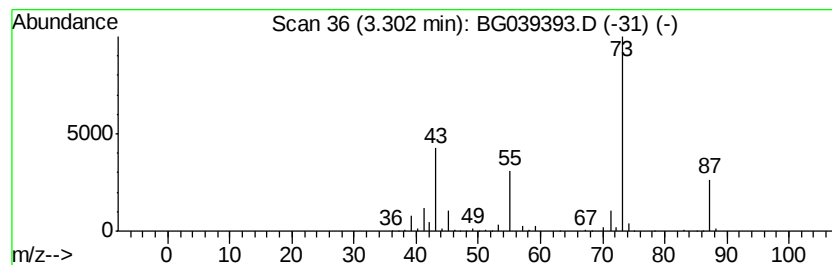
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Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.30	17.05 ng	289452	1,4-Dichlorobenzene-d4	8.18

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3		Silane, tetramethyl-	88	C4H12Si	000075-76-3	38
4		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	23
5		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12



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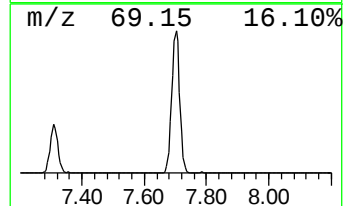
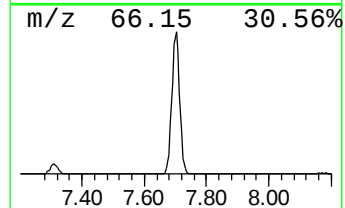
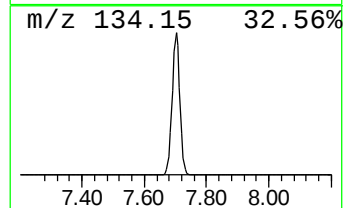
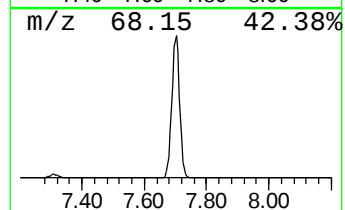
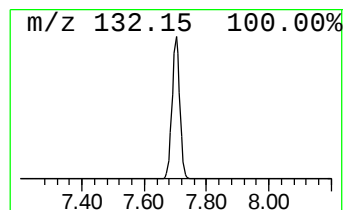
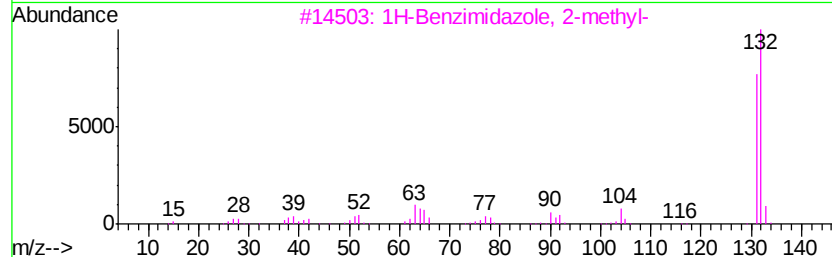
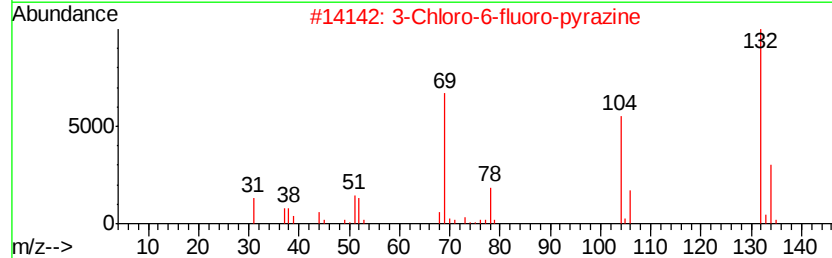
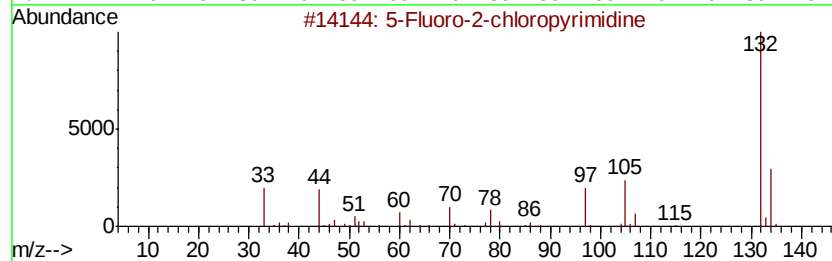
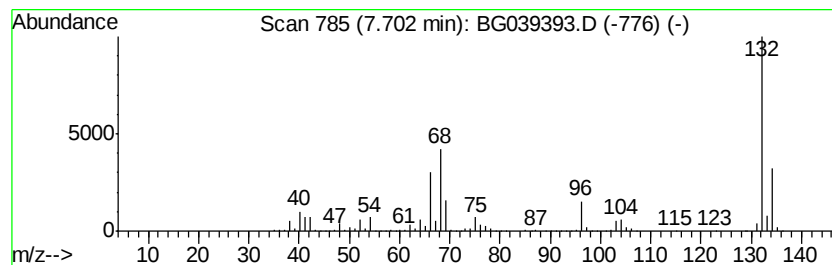
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Peak Number 3 unknown7.70 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.70	102.57 ng	1741760	1,4-Dichlorobenzene-d4	8.18

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	27
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	12
5		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.30	17.1	ng	289452	1	8.18	339617	20.0
unknown7.70	7.70	102.6	ng	1741760	1	8.18	339617	20.0