

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080219\
 Data File : BG041884.D
 Acq On : 2 Aug 2019 12:06
 Operator : HP/JU
 Sample : PB121894BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB121894BL

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-BG072719.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	3.171	9	14	22	rVB	59944	94176	1.22%	0.259%
2	5.592	419	426	438	rBV	1582785	2526378	32.75%	6.960%
3	7.196	690	699	708	rBV	1608166	2767908	35.88%	7.625%
4	7.572	755	763	773	rBV	1607476	2762783	35.81%	7.611%
5	8.042	833	843	852	rBV	328371	564806	7.32%	1.556%
6	8.365	891	898	912	rBV	1267136	2283333	29.60%	6.290%
7	9.205	1032	1041	1050	rBV	939828	1718331	22.27%	4.734%
8	10.862	1316	1323	1337	rBV	410122	780411	10.12%	2.150%
9	13.318	1734	1741	1755	rBV	2928445	4647999	60.25%	12.805%
10	14.699	1968	1976	1987	rBV	764713	1191128	15.44%	3.281%
11	16.185	2222	2229	2248	rBV	2350667	3669723	47.57%	10.110%
12	17.448	2437	2444	2457	rBV2	1003319	1582127	20.51%	4.359%
13	20.063	2882	2889	2905	rBV	5697301	7714889	100.00%	21.254%
14	21.732	3166	3173	3184	rVB	1097392	1858287	24.09%	5.119%
15	22.572	3310	3316	3325	rBV4	37522	84444	1.09%	0.233%
16	23.283	3432	3437	3443	rBV2	43640	81442	1.06%	0.224%
17	24.111	3572	3578	3587	rVB3	40310	89713	1.16%	0.247%
18	25.004	3719	3730	3740	rBV2	653466	1880573	24.38%	5.181%

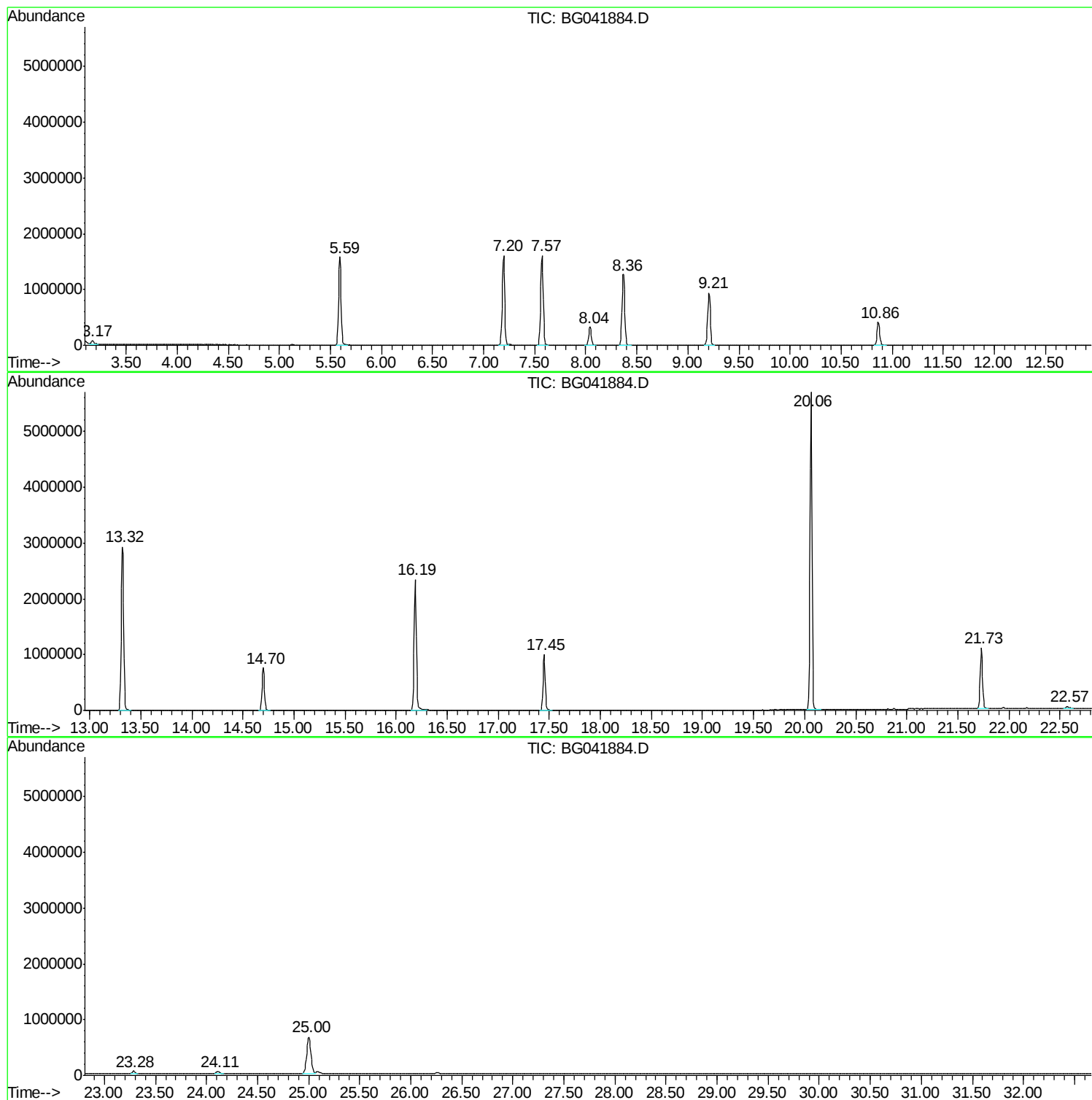
Sum of corrected areas: 36298451

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG072719.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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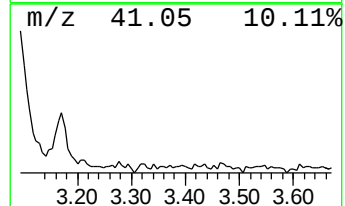
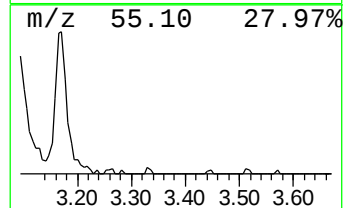
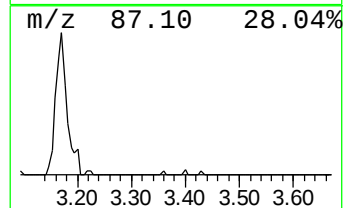
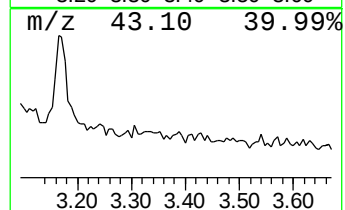
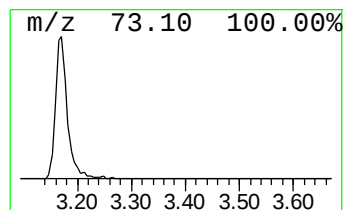
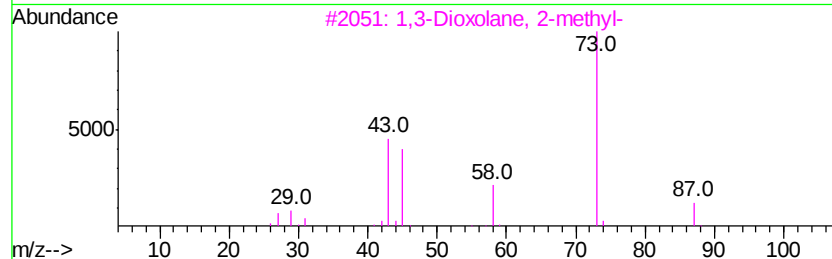
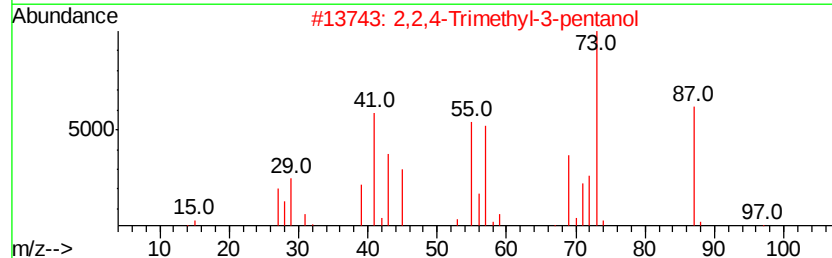
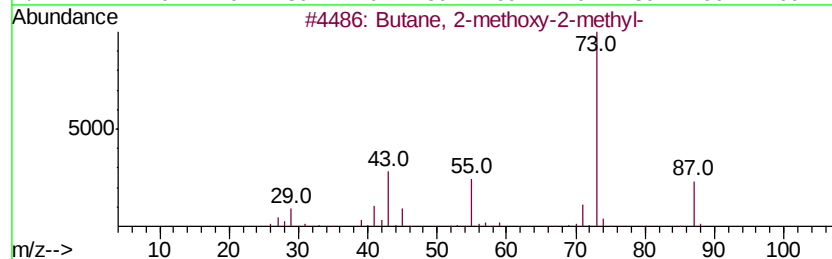
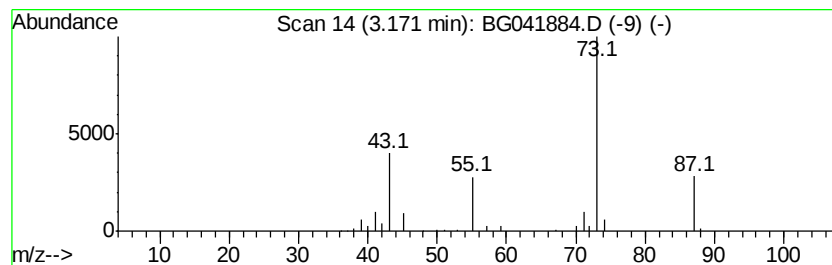
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.17	3.33 ng	94176	1,4-Dichlorobenzene-d4	8.04

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	39
3		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12
5		Silane, tetramethyl-	88	C4H12Si	000075-76-3	10



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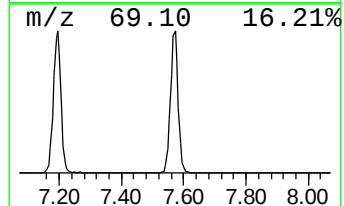
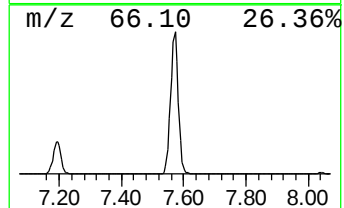
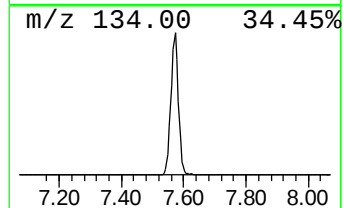
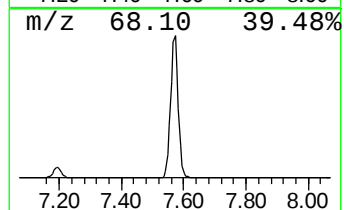
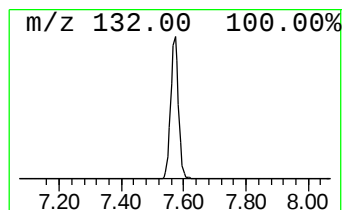
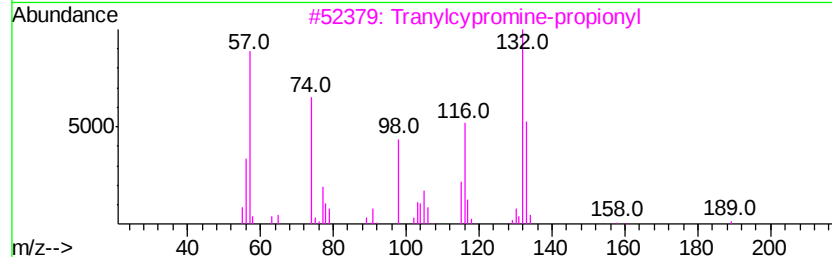
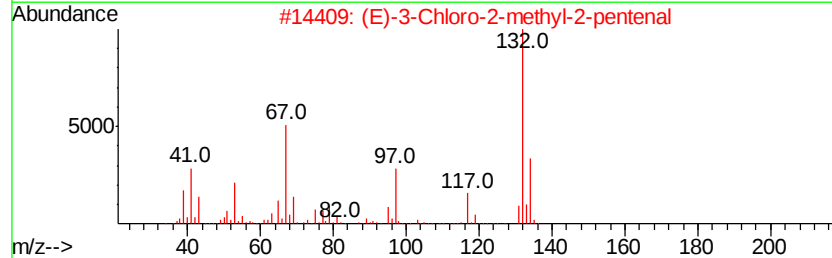
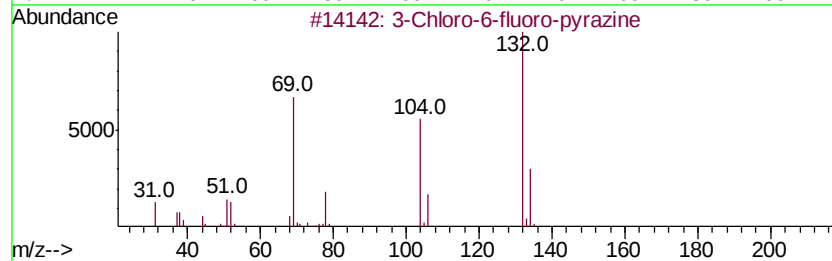
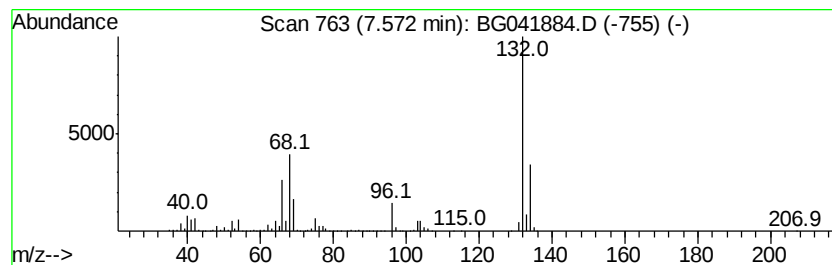
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Peak Number 2 unknown7.57 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.57	97.83 ng	2762780	1,4-Dichlorobenzene-d4	8.04

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		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
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
Butane, 2-methoxy...	3.17	3.3	ng	94176	1	8.04	564806	20.0
unknown7.57	7.57	97.8	ng	2762780	1	8.04	564806	20.0