

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG082019\
 Data File : BG042364.D
 Acq On : 20 Aug 2019 19:18
 Operator : HP/JU
 Sample : PB122401BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB122401BL

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-BG081919.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	3.132	3	7	19	rVB	110763	202745	3.75%	0.835%
2	5.565	414	421	435	rBV	965803	1588572	29.36%	6.540%
3	7.175	687	695	713	rBV	948280	1703251	31.48%	7.013%
4	7.539	749	757	770	rBV	1004857	1777501	32.86%	7.318%
5	8.003	828	836	847	rVB	210073	365766	6.76%	1.506%
6	8.332	883	892	910	rBV	899615	1534866	28.37%	6.319%
7	9.172	1025	1035	1055	rBV	564980	1048914	19.39%	4.319%
8	10.829	1308	1317	1336	rBV	236336	484737	8.96%	1.996%
9	13.285	1727	1735	1759	rBV	1905460	3099466	57.29%	12.761%
10	14.666	1963	1970	1983	rBV	451010	757792	14.01%	3.120%
11	16.158	2216	2224	2242	rBV	1495380	2454226	45.36%	10.104%
12	17.415	2431	2438	2452	rBV	650497	998685	18.46%	4.112%
13	20.030	2876	2883	2891	rBV	4002951	5409959	100.00%	22.274%
14	21.693	3159	3166	3180	rBV	731436	1244343	23.00%	5.123%
15	22.504	3299	3304	3309	rBV2	33952	57187	1.06%	0.235%
16	23.203	3417	3423	3430	rBV2	47081	99259	1.83%	0.409%
17	24.019	3556	3562	3571	rVB2	40767	94552	1.75%	0.389%
18	24.930	3707	3717	3737	rVB2	435234	1366919	25.27%	5.628%

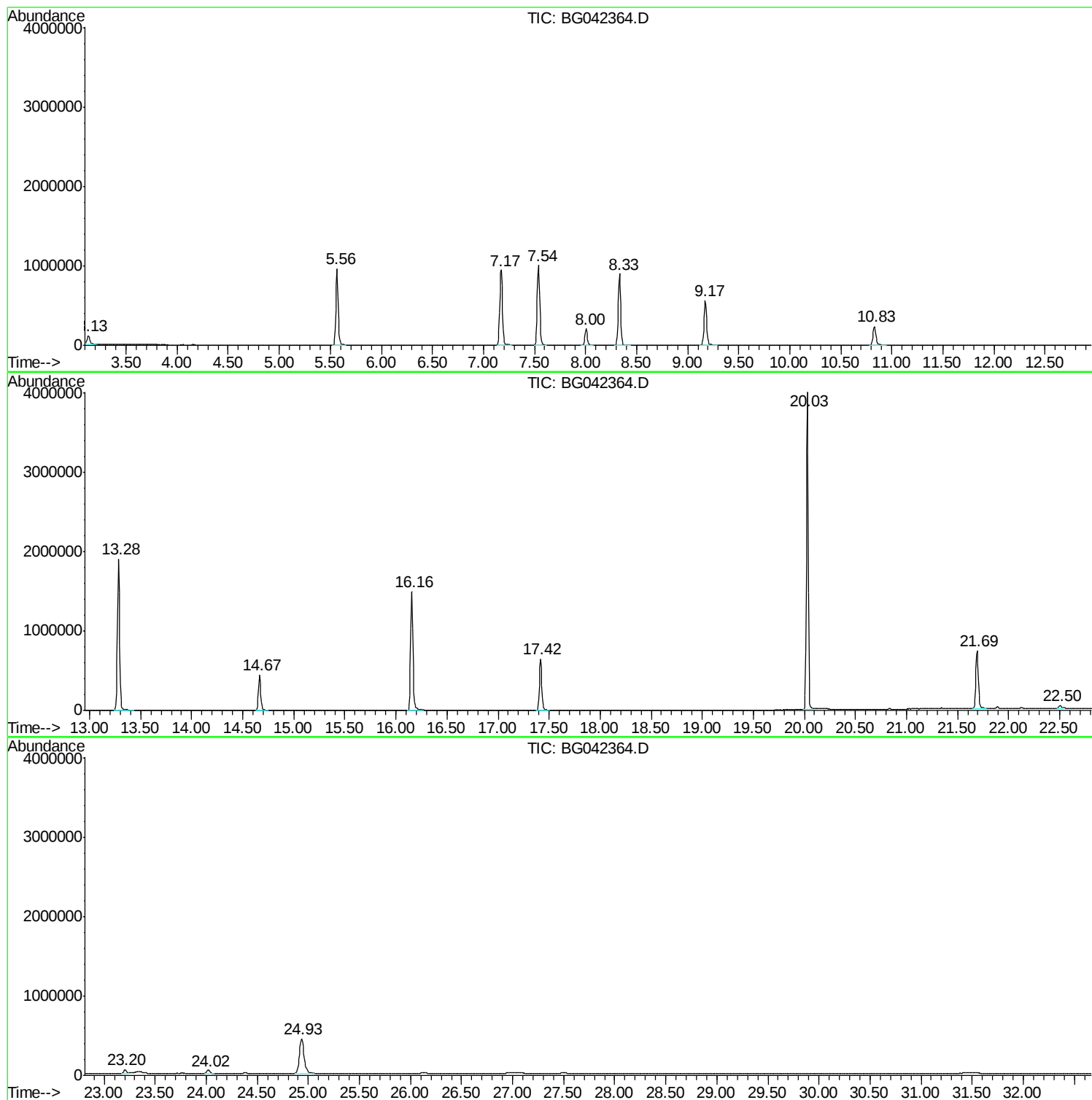
Sum of corrected areas: 24288740

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG081919.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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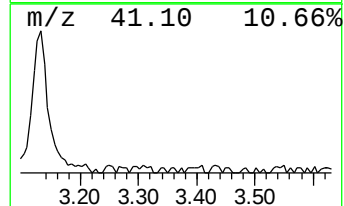
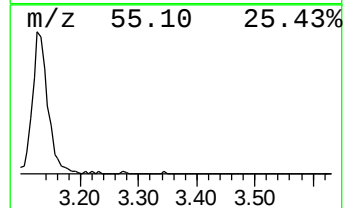
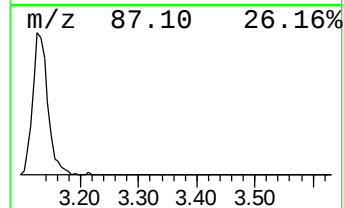
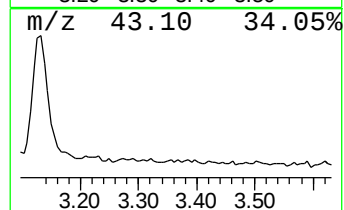
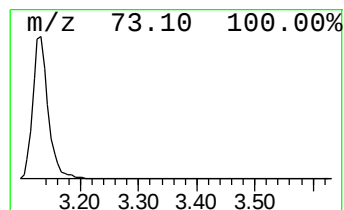
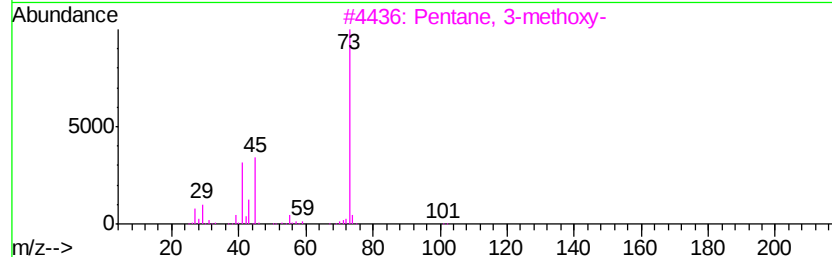
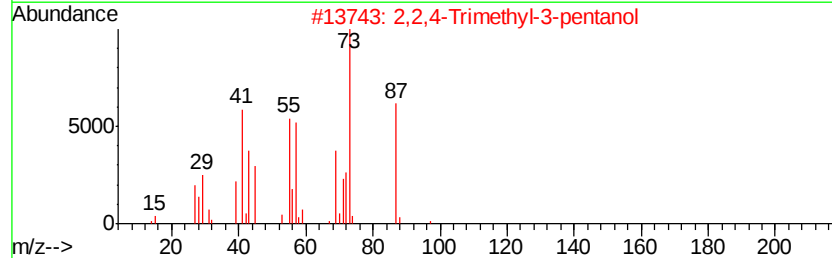
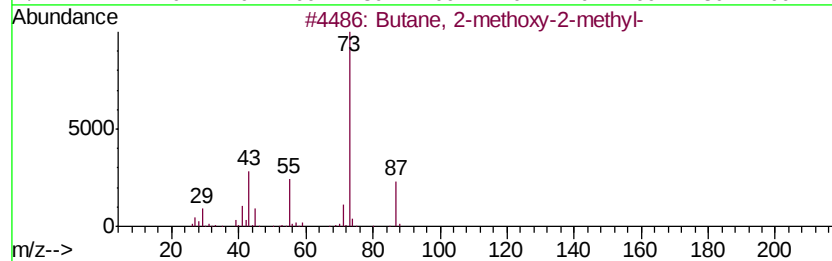
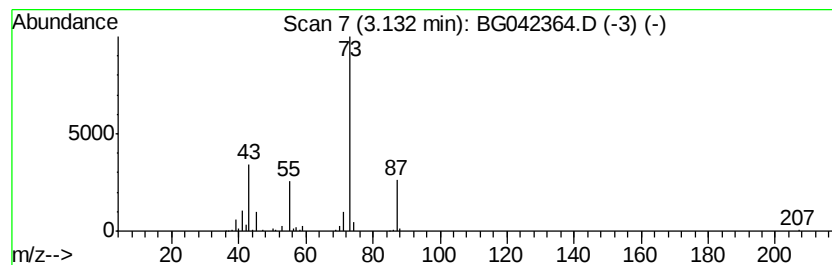
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.13	11.09 ng	202745	1,4-Dichlorobenzene-d4	8.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	86
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	56
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	12
5		N-Ethylformamide	73	C3H7NO	000627-45-2	9



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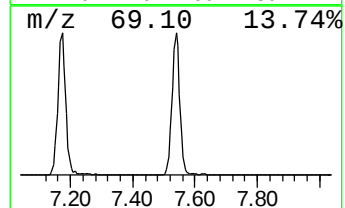
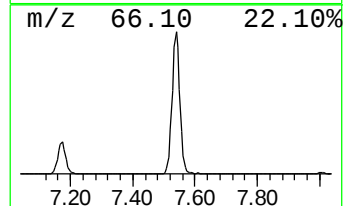
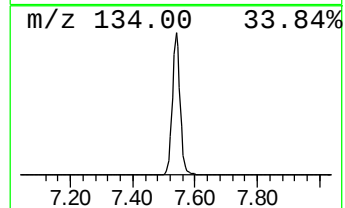
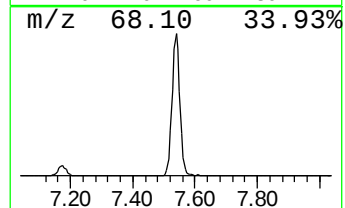
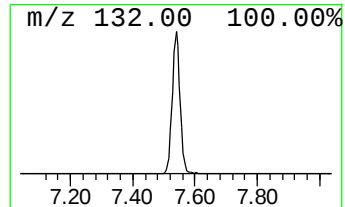
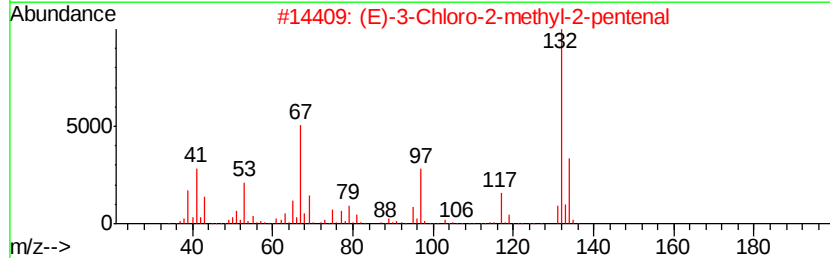
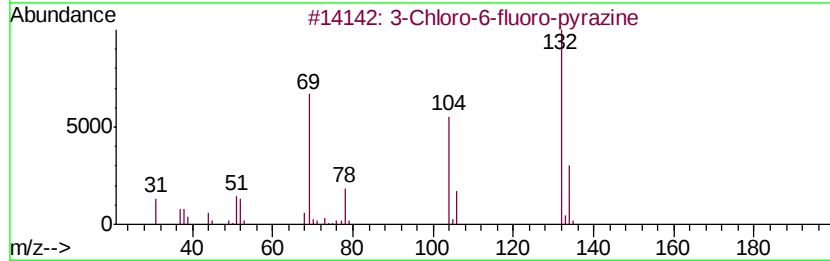
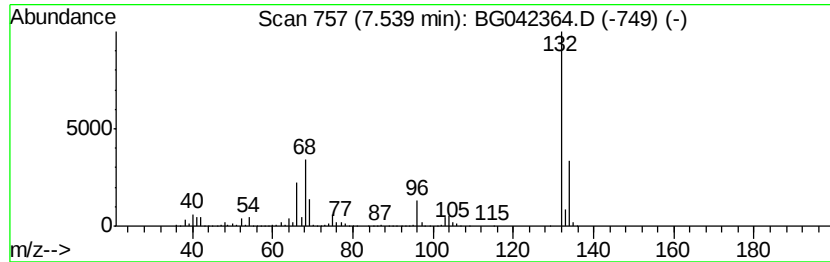
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Peak Number 2 unknown7.54 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.54	97.19 ng	1777500	1,4-Dichlorobenzene-d4	8.00

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	35
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.13	11.1	ng	202745	1	8.00	365766	20.0
unknown7.54	7.54	97.2	ng	1777500	1	8.00	365766	20.0