

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG082919\
 Data File : BG042558.D
 Acq On : 29 Aug 2019 10:28
 Operator : HP/JU
 Sample : PB122602BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB122602BL

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-BG082219.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	3.117	3	5	16	rVB	71804	88819	2.67%	0.670%
2	5.556	413	420	431	rBV	502749	829252	24.88%	6.256%
3	7.166	686	694	713	rBV	484996	892361	26.78%	6.732%
4	7.530	749	756	768	rBV	544844	938507	28.16%	7.080%
5	7.994	826	835	844	rBV	103795	179454	5.38%	1.354%
6	8.323	883	891	904	rBV	448325	785759	23.58%	5.928%
7	9.163	1026	1034	1056	rBV	273055	538955	16.17%	4.066%
8	10.820	1309	1316	1335	rBV	110002	231269	6.94%	1.745%
9	13.276	1726	1734	1754	rBV	1023661	1652692	49.59%	12.468%
10	14.657	1963	1969	1984	rBV	207007	368489	11.06%	2.780%
11	16.149	2217	2223	2248	rBV	692612	1307142	39.22%	9.861%
12	17.412	2431	2438	2450	rBV2	291144	501902	15.06%	3.786%
13	20.021	2876	2882	2897	rBV	2429163	3332640	100.00%	25.142%
14	21.684	3158	3165	3175	rBV2	381975	690695	20.73%	5.211%
15	22.489	3297	3302	3318	rVB4	18349	39142	1.17%	0.295%
16	23.188	3414	3421	3429	rBV2	26442	62029	1.86%	0.468%
17	23.999	3552	3559	3568	rBV3	20978	48752	1.46%	0.368%
18	24.927	3705	3717	3736	rBV	238732	767479	23.03%	5.790%

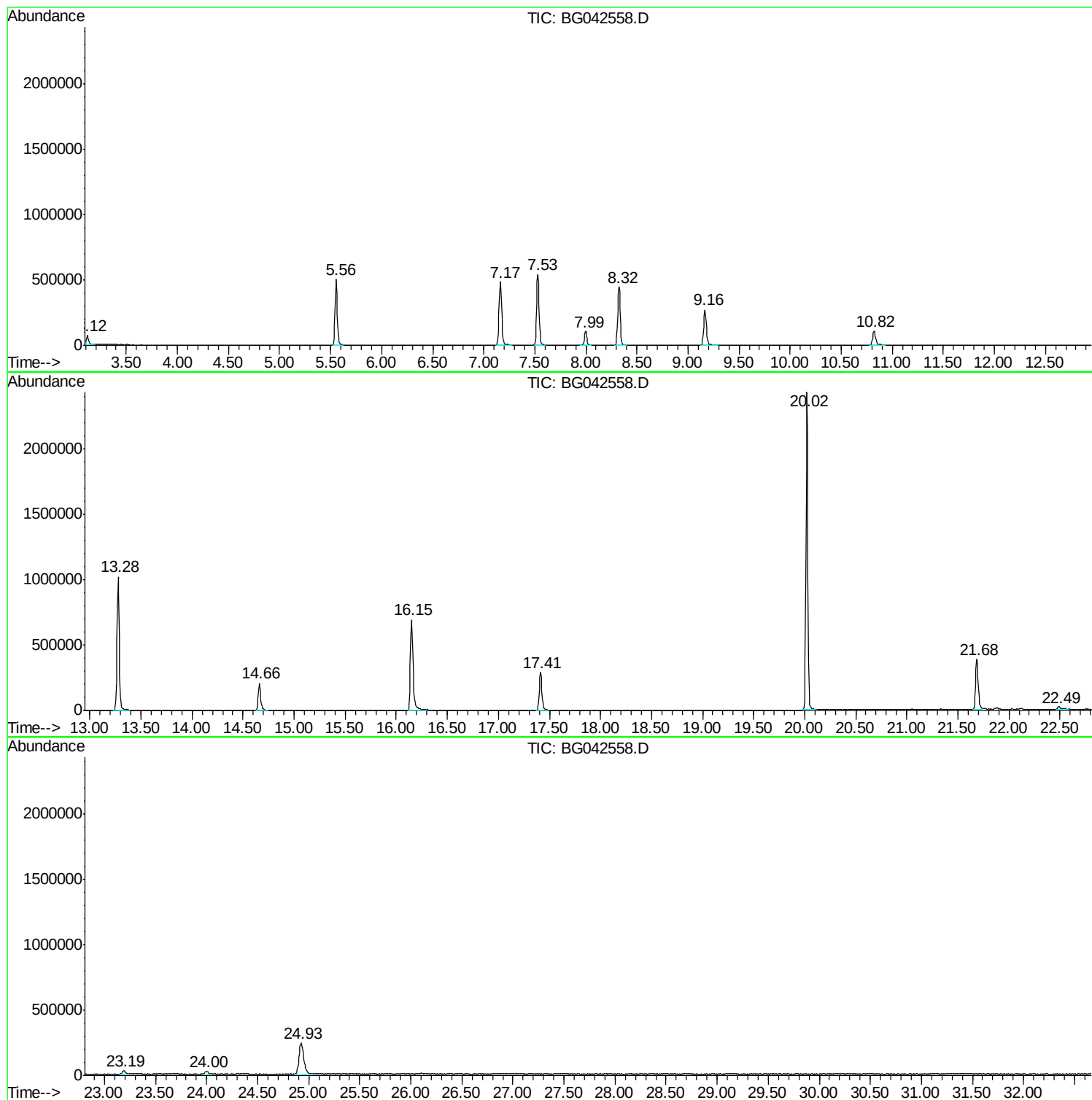
Sum of corrected areas: 13255338

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG082219.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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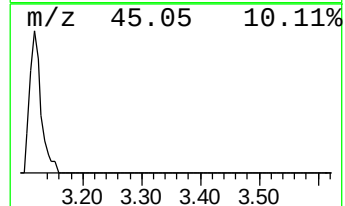
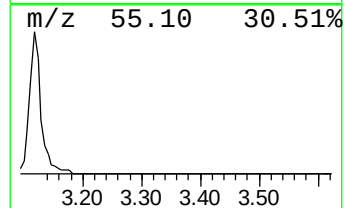
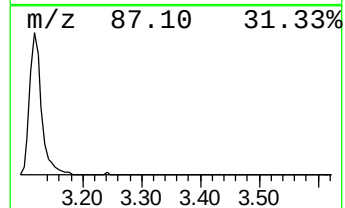
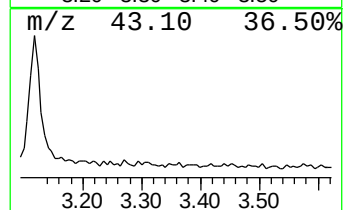
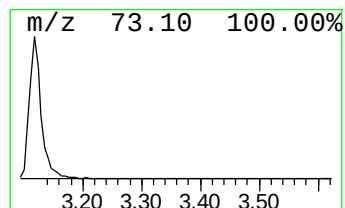
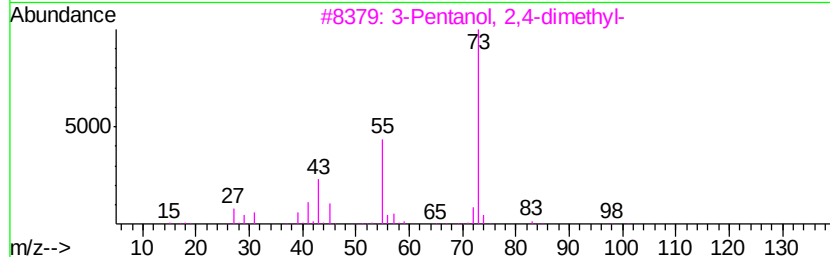
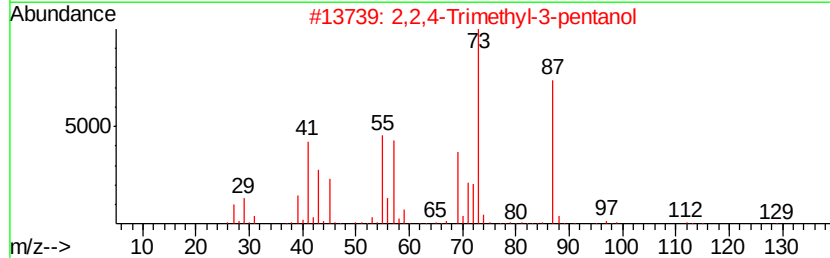
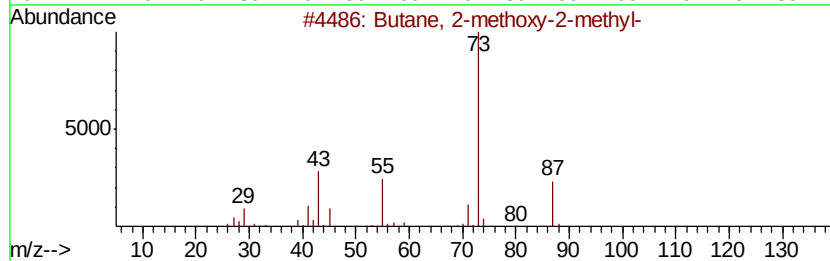
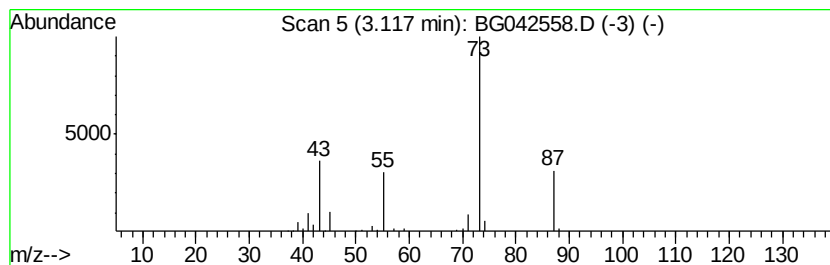
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.12	9.90 ng	88819	1,4-Dichlorobenzene-d4	7.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3		3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	25
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
5		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9



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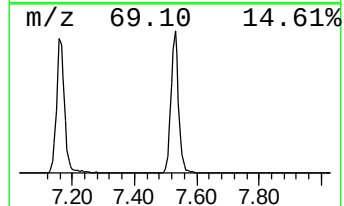
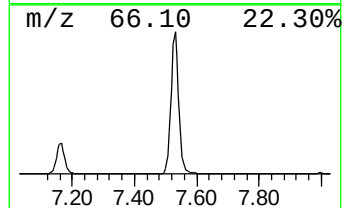
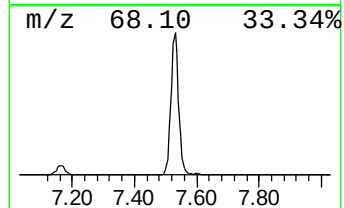
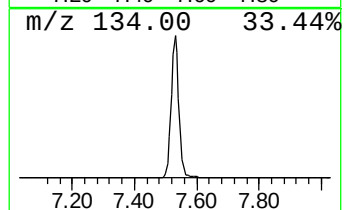
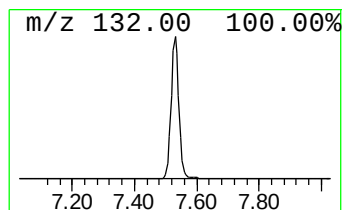
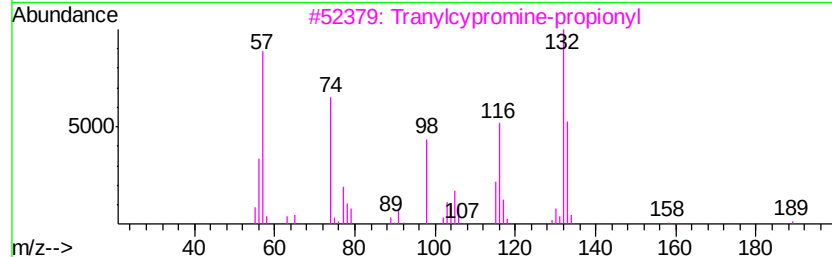
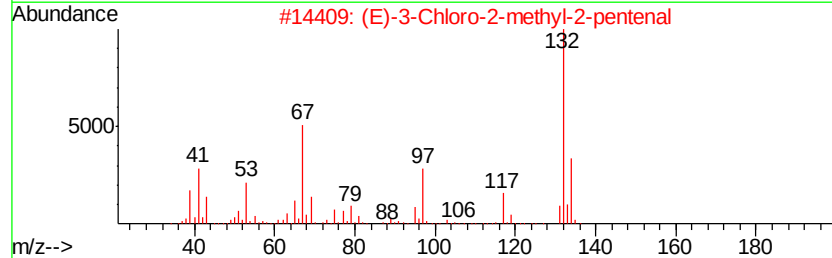
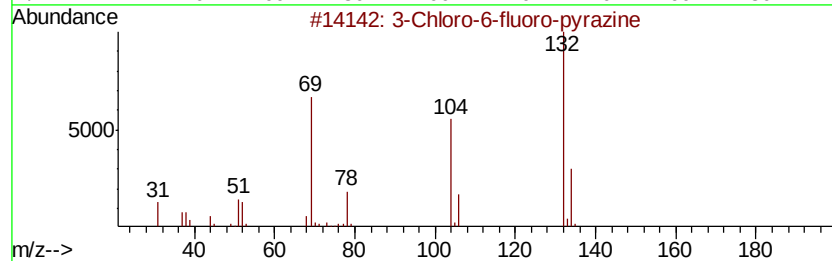
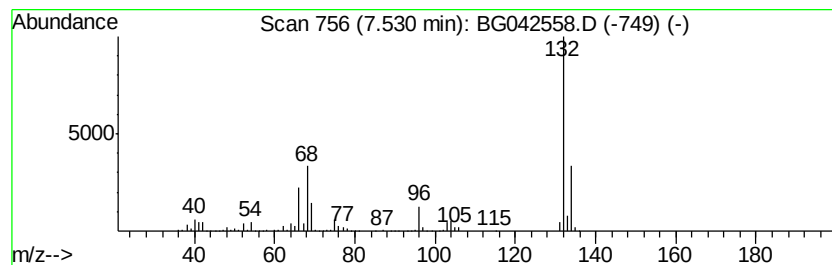
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Peak Number 2 unknown7.53 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.53	104.60 ng	938507	1,4-Dichlorobenzene-d4	7.99

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	25
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	16
4		5-Aminoindole	132	C8H8N2	005192-03-0	16
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...	3.12	9.9	ng	88819	1	7.99	179454	20.0
unknown7.53	7.53	104.6	ng	938507	1	7.99	179454	20.0