

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG082819\
 Data File : BG042529.D
 Acq On : 28 Aug 2019 11:19
 Operator : HP/JU
 Sample : PB122599BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB122599BL

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	3.119	3	5	15	rVB	62209	78441	2.40%	0.606%
2	5.558	413	420	434	rBV	438399	731508	22.35%	5.649%
3	7.162	686	693	709	rBV	444980	787917	24.08%	6.084%
4	7.532	748	756	774	rBV	480553	829875	25.36%	6.408%
5	7.996	829	835	845	rBB	108996	192415	5.88%	1.486%
6	8.325	883	891	904	rBV	404724	706610	21.59%	5.457%
7	9.165	1024	1034	1052	rBV	240203	484399	14.80%	3.741%
8	10.822	1308	1316	1334	rBV	117071	255112	7.80%	1.970%
9	13.278	1724	1734	1758	rBV	901804	1515049	46.29%	11.699%
10	14.659	1962	1969	1985	rBV	231169	414659	12.67%	3.202%
11	16.151	2216	2223	2243	rBV	625730	1181719	36.11%	9.125%
12	17.409	2428	2437	2454	rBV2	328013	593411	18.13%	4.582%
13	20.023	2876	2882	2896	rBV	2496491	3272724	100.00%	25.273%
14	21.686	3158	3165	3181	rBV	471410	845510	25.84%	6.529%
15	22.491	3297	3302	3308	rBV	21933	39173	1.20%	0.303%
16	23.190	3415	3421	3428	rBV2	28681	52669	1.61%	0.407%
17	24.001	3552	3559	3569	rBV2	25348	56865	1.74%	0.439%
18	24.929	3706	3717	3734	rBV2	271754	911662	27.86%	7.040%

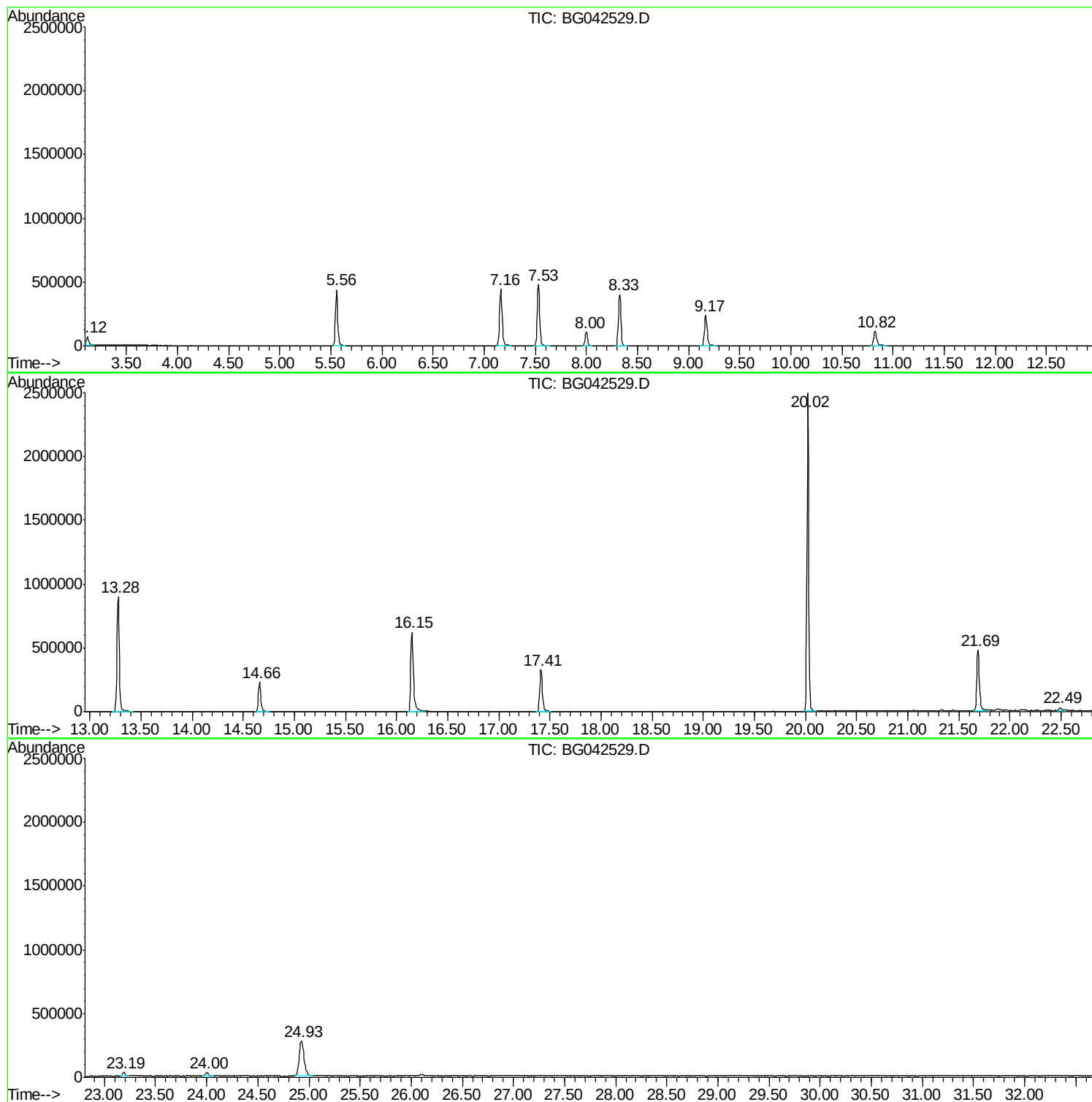
Sum of corrected areas: 12949718

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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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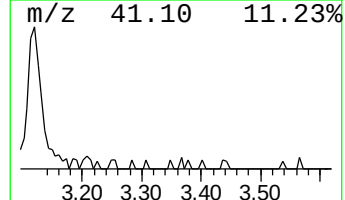
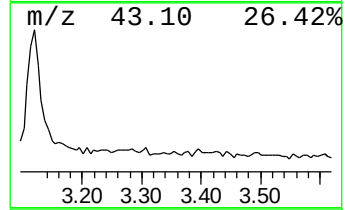
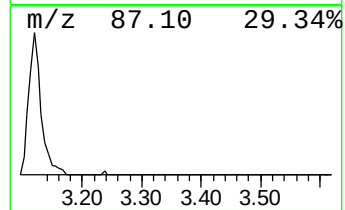
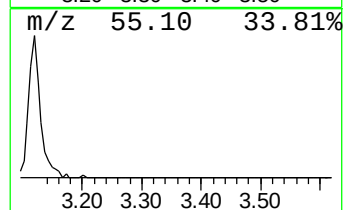
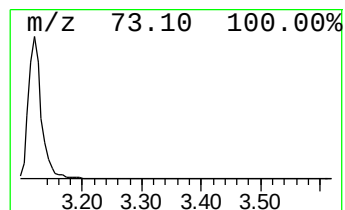
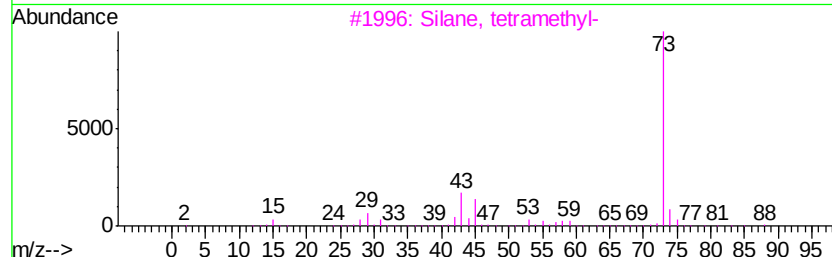
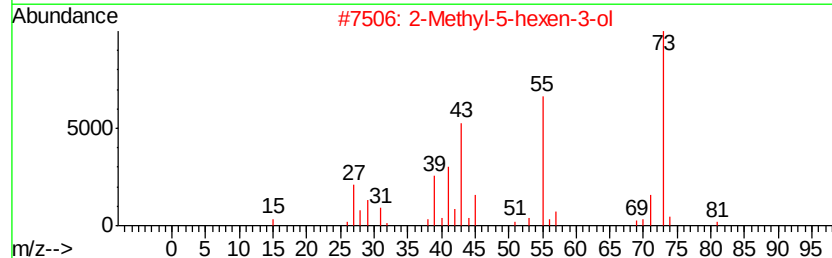
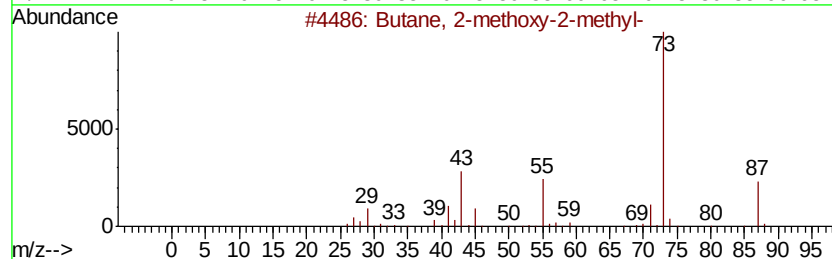
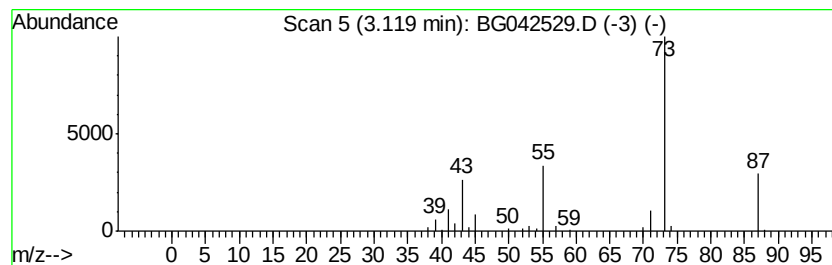
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.12	8.15 ng	78441	1,4-Dichlorobenzene-d4	8.00

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	50
2		2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	32
3		Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
4		N-Ethylformamide	73	C3H7NO	000627-45-2	5
5		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	5



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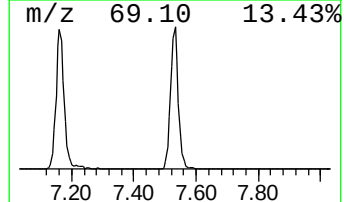
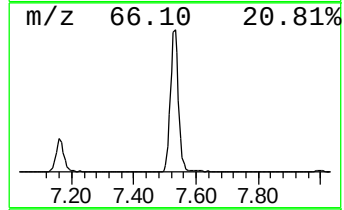
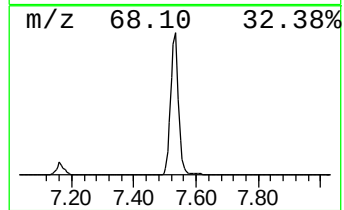
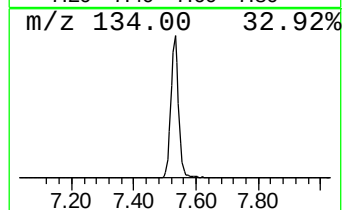
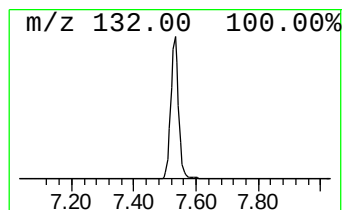
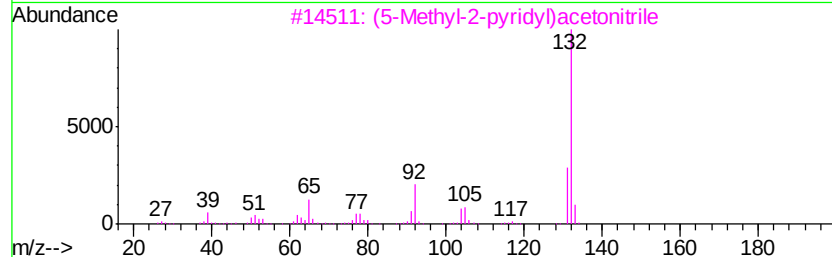
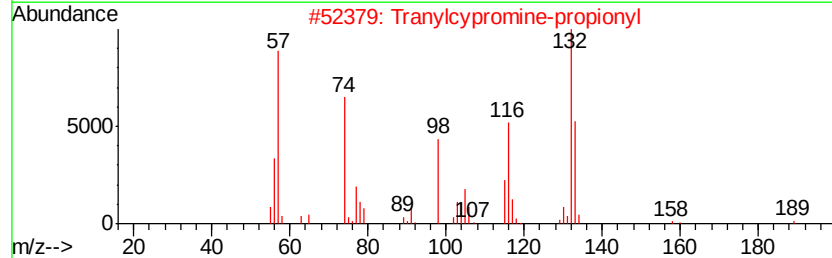
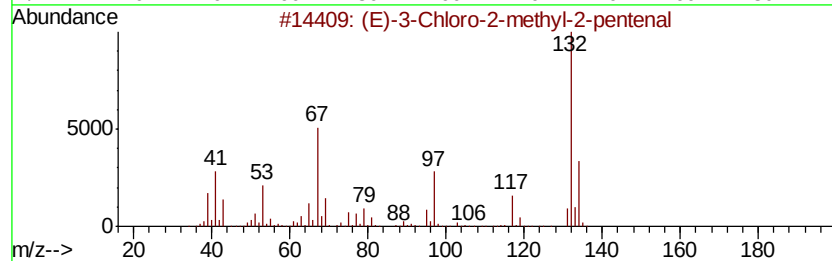
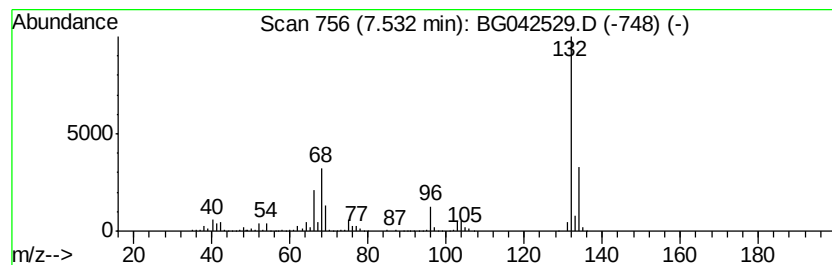
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Peak Number 2 unknown7.53 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.53	86.26 ng	829875	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	25
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	16
3		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	9
4		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9
5		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.12	8.2	ng	78441	1	8.00	192415	20.0
unknown7.53	7.53	86.3	ng	829875	1	8.00	192415	20.0