

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG011520\
 Data File : BG044056.D
 Acq On : 15 Jan 2020 19:09
 Operator : JU
 Sample : PB126095BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB126095BL

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-BG123019.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	3.125	3	6	31	rVB	1363340	2406966	33.91%	7.502%
2	5.522	406	414	424	rBV	499447	816479	11.50%	2.545%
3	7.108	675	684	695	rBV	306982	547638	7.71%	1.707%
4	7.479	738	747	760	rBV	982977	1748522	24.63%	5.449%
5	7.943	818	826	833	rBV	354189	598439	8.43%	1.865%
6	8.266	871	881	890	rBV	1337335	2370467	33.39%	7.388%
7	9.094	1014	1022	1041	rBV	1033801	1938861	27.31%	6.043%
8	10.745	1295	1303	1315	rBV	430088	815588	11.49%	2.542%
9	13.201	1713	1721	1735	rBV	2860921	4644029	65.42%	14.474%
10	14.576	1943	1955	1965	rBV	772840	1227012	17.28%	3.824%
11	16.063	2200	2208	2222	rBV	1654881	2663683	37.52%	8.302%
12	17.314	2414	2421	2435	rBV	958120	1503139	21.17%	4.685%
13	19.935	2860	2867	2877	rBV	5151007	7098847	100.00%	22.124%
14	21.562	3137	3144	3152	rBV	972732	1611279	22.70%	5.022%
15	22.367	3276	3281	3288	rBV3	60836	123861	1.74%	0.386%
16	23.043	3391	3396	3404	rVB	65320	117208	1.65%	0.365%
17	23.824	3524	3529	3536	rVB	54023	114468	1.61%	0.357%
18	24.676	3664	3674	3682	rBV2	595358	1638034	23.07%	5.105%
19	25.839	3866	3872	3884	rVB2	34139	101830	1.43%	0.317%

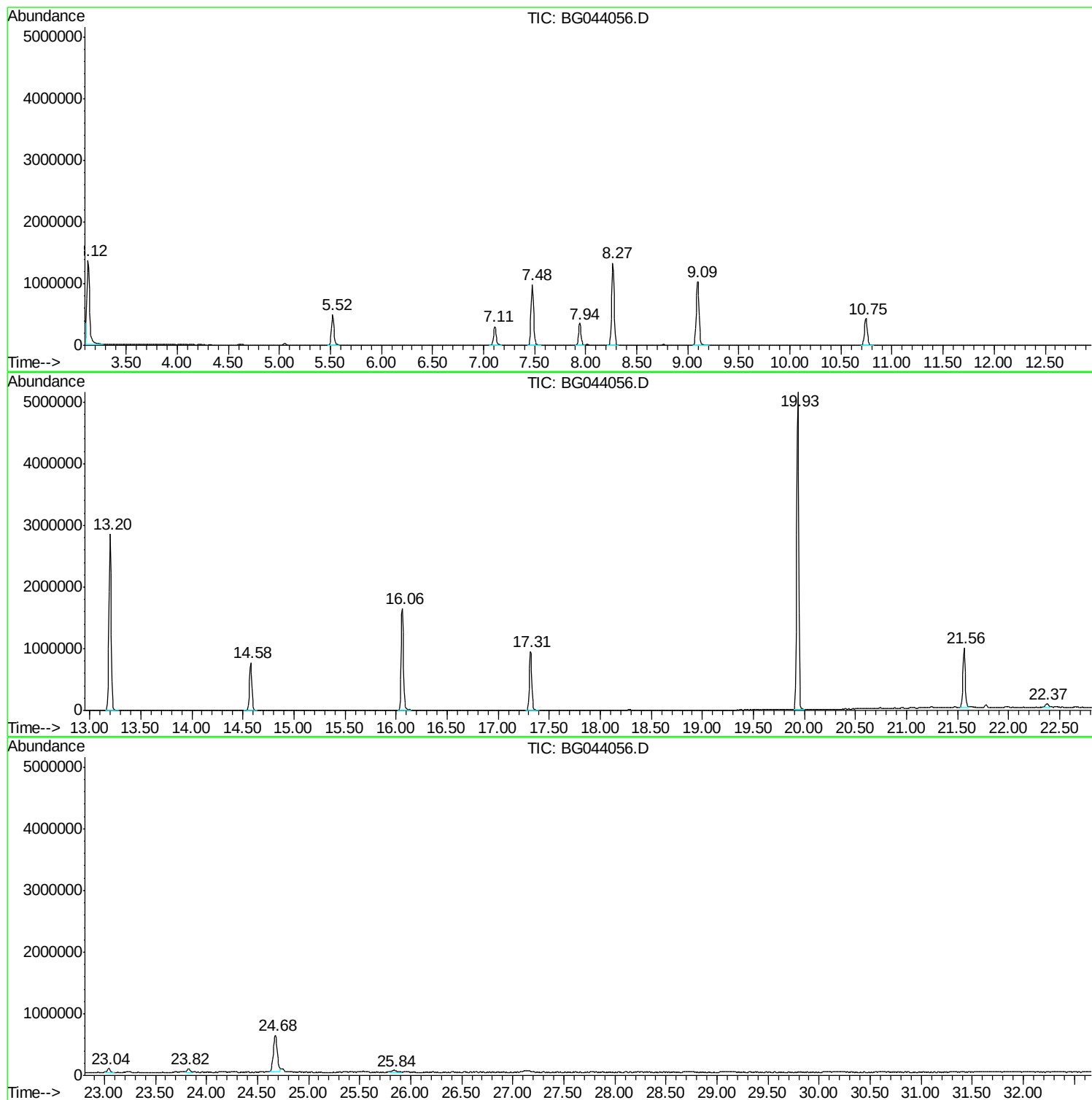
Sum of corrected areas: 32086350

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG123019.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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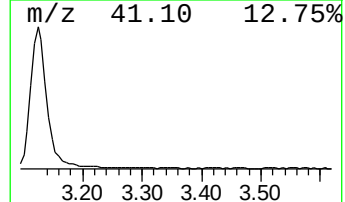
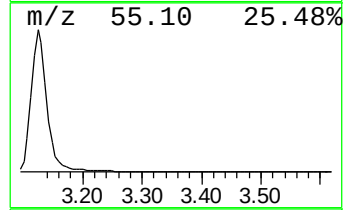
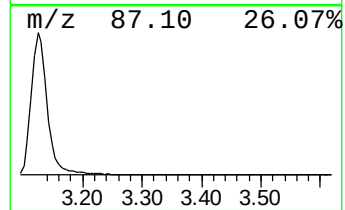
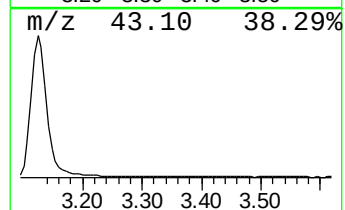
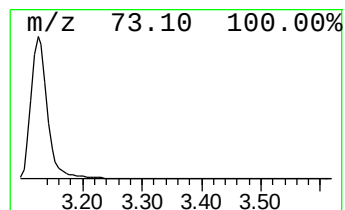
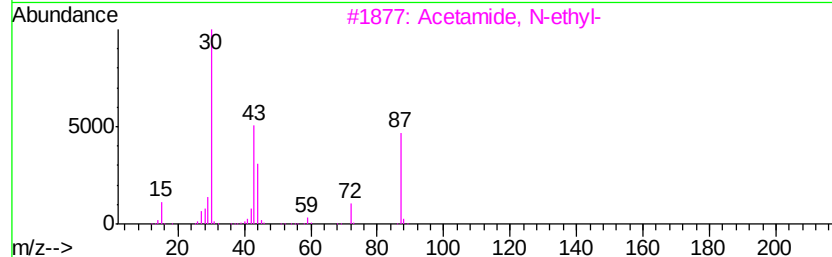
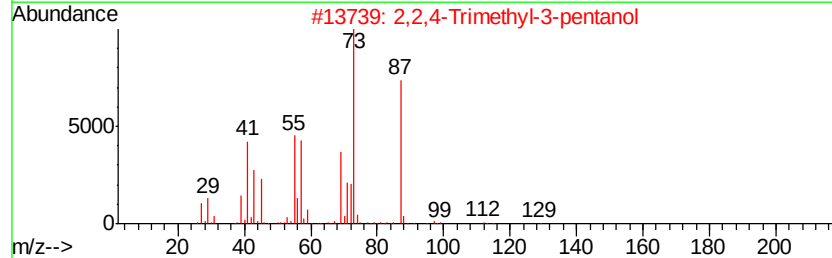
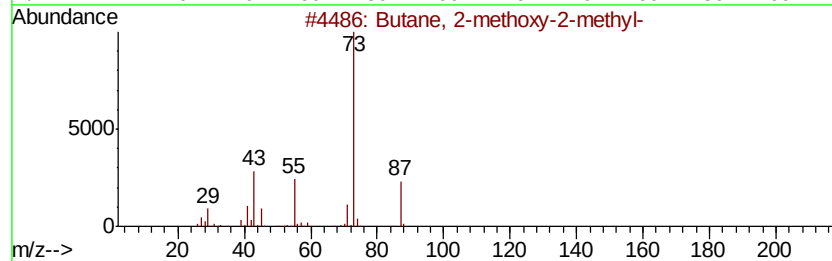
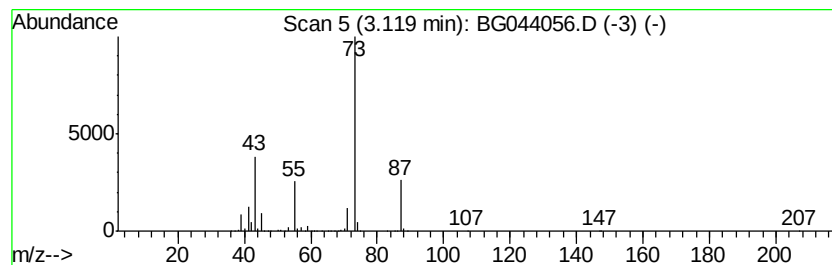
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.12	80.44 ng	2406970	1,4-Dichlorobenzene-d4	7.94

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	27
4		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
5		2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	16



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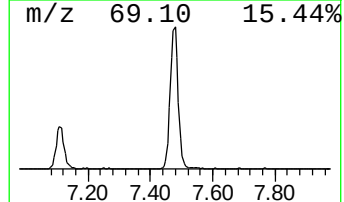
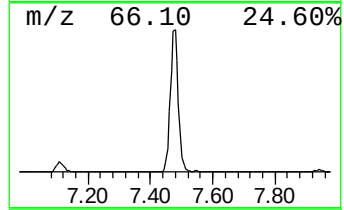
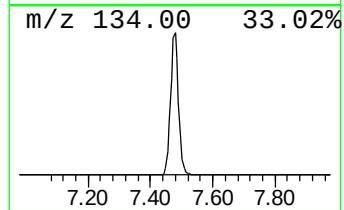
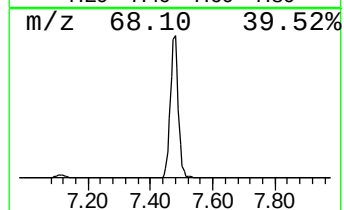
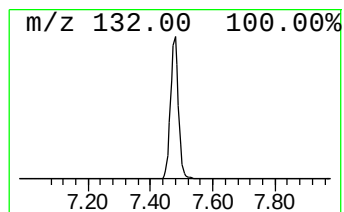
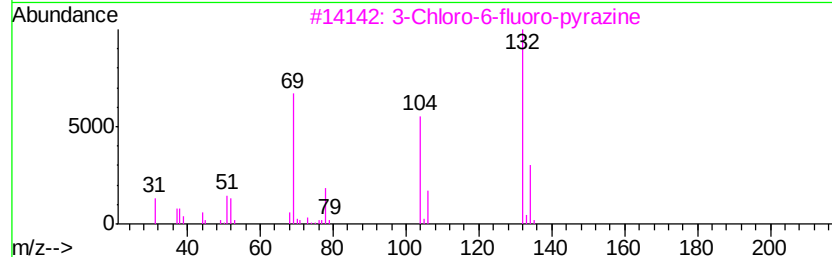
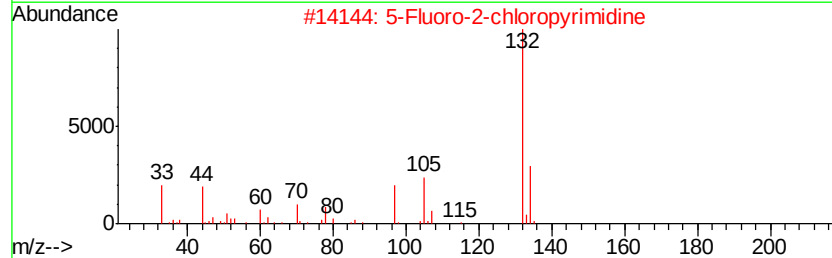
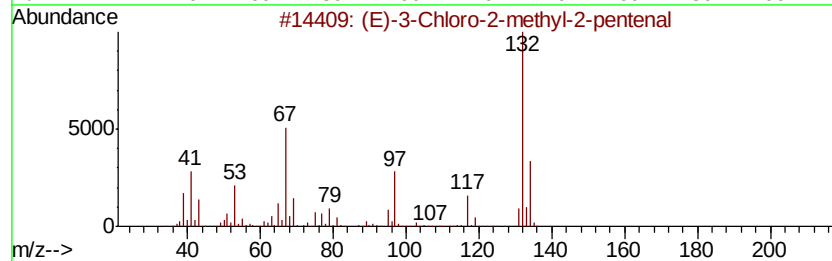
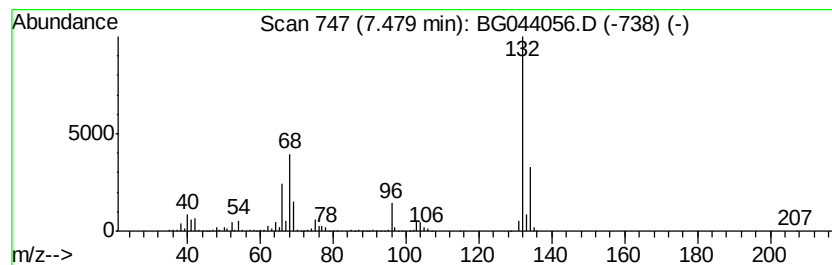
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Peak Number 2 unknown7.48 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.48	58.44 ng	1748520	1,4-Dichlorobenzene-d4	7.94

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16	
2	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16	
3	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16	
4	Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9	
5	4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.12	80.4	ng	2406970	1	7.94	598439	20.0
unknown7.48	7.48	58.4	ng	1748520	1	7.94	598439	20.0