

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG121918\
 Data File : BG038729.D
 Acq On : 19 Dec 2018 16:26
 Operator : JU/SJ
 Sample : J6398-16
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C-MW-10-121118

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-BG121218.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	3.184	12	16	22	rVB	28001	43318	1.68%	0.397%
2	5.605	422	428	440	rBV	247958	426226	16.51%	3.911%
3	7.209	693	701	714	rBV	163154	300081	11.63%	2.753%
4	7.585	757	765	771	rBV	469461	835472	32.37%	7.666%
5	7.632	771	773	782	rVB	18320	32493	1.26%	0.298%
6	8.055	838	845	857	rVB	95325	168803	6.54%	1.549%
7	8.378	889	900	910	rBV	442185	791676	30.67%	7.264%
8	9.236	1037	1046	1055	rBV	368569	684262	26.51%	6.278%
9	10.875	1318	1325	1334	rBV	120716	225805	8.75%	2.072%
10	13.313	1732	1740	1751	rBV	1018786	1640106	63.54%	15.049%
11	14.694	1968	1975	1987	rVB2	201024	337968	13.09%	3.101%
12	16.181	2221	2228	2240	rBV2	795699	1296193	50.22%	11.893%
13	17.444	2436	2443	2452	rBV	272630	428313	16.59%	3.930%
14	20.041	2879	2885	2896	rVB	1906355	2581269	100.00%	23.684%
15	21.721	3163	3171	3181	rVB2	284523	506604	19.63%	4.648%
16	21.862	3186	3195	3201	rVV8	12431	27611	1.07%	0.253%
17	23.172	3410	3418	3423	rBV5	18227	46653	1.81%	0.428%
18	24.947	3709	3720	3723	rBV7	13379	38425	1.49%	0.353%
19	25.011	3723	3731	3744	rVB2	151648	454086	17.59%	4.166%
20	26.087	3903	3914	3924	rBV5	9910	33222	1.29%	0.305%

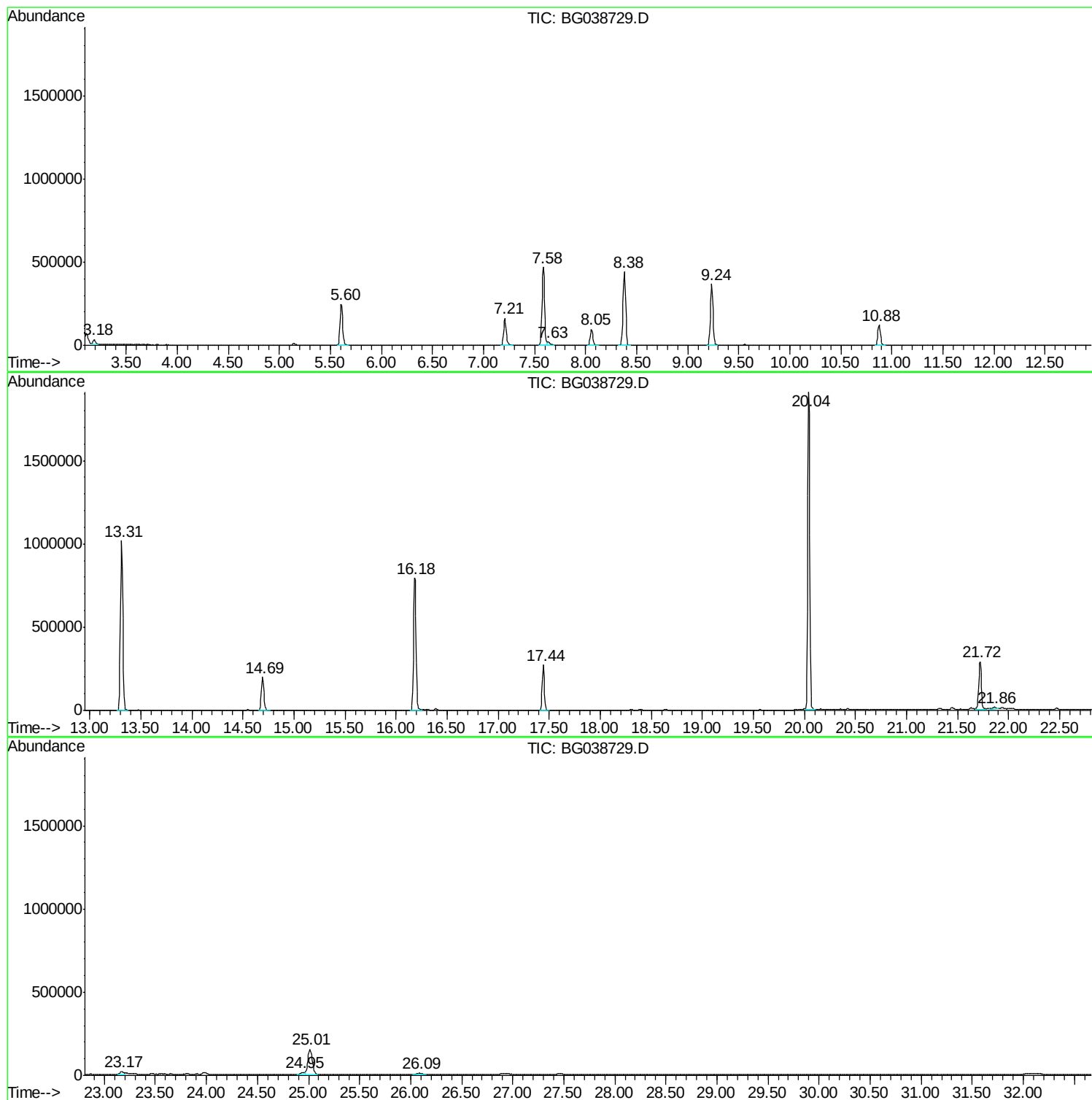
Sum of corrected areas: 10898586

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG121218.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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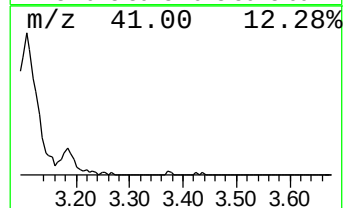
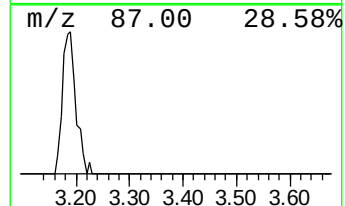
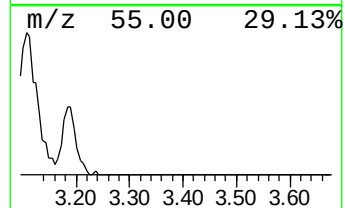
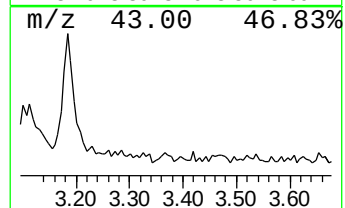
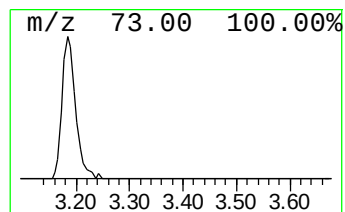
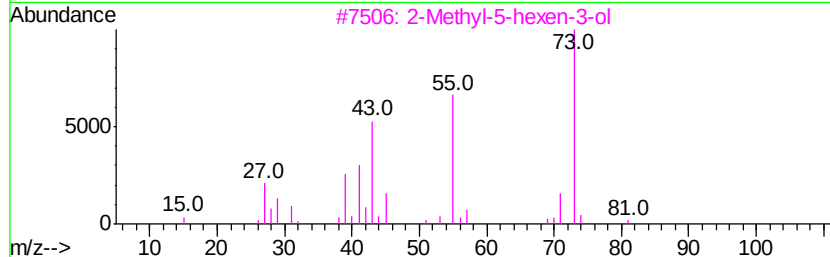
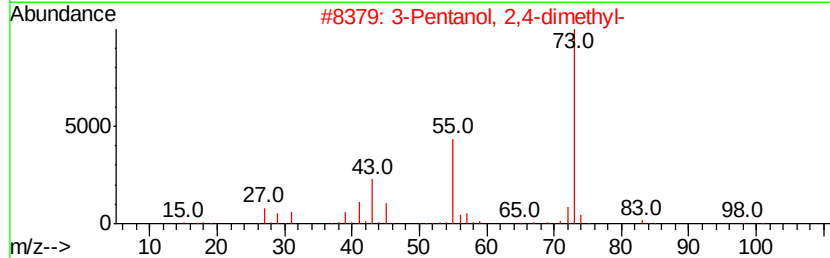
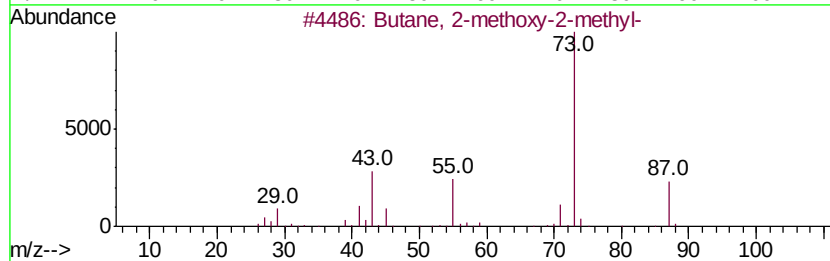
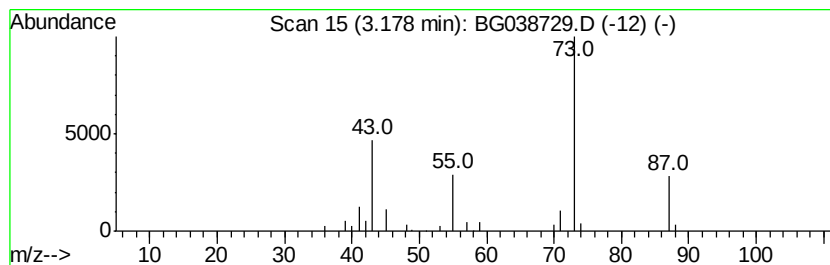
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.18	5.13 ng	43318	1,4-Dichlorobenzene-d4	8.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	72
2		3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	37
3		2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	17
4		2-Butanone, 3-methoxy-3-methyl-	116	C6H12O2	036687-98-6	17
5		sec-Butyl nitrite	103	C4H9NO2	000924-43-6	9



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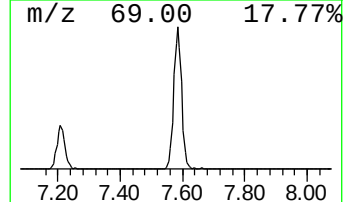
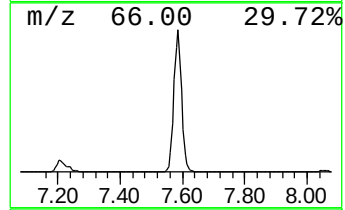
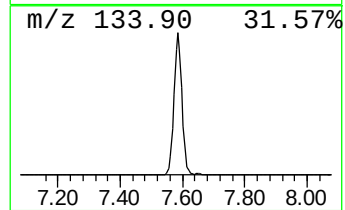
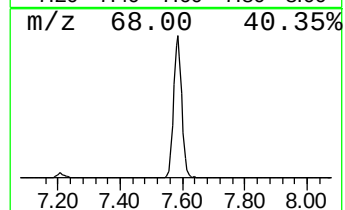
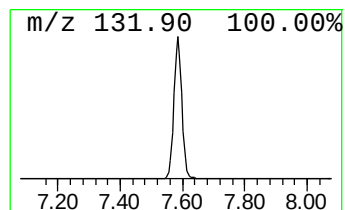
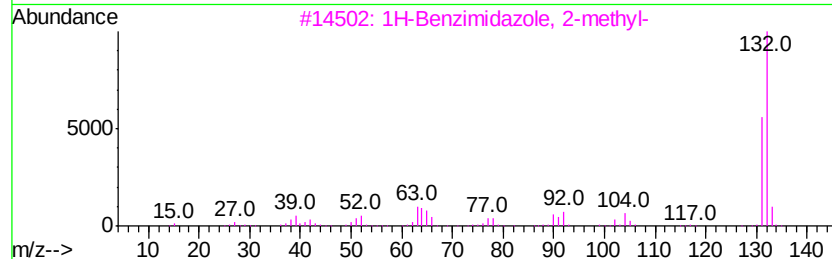
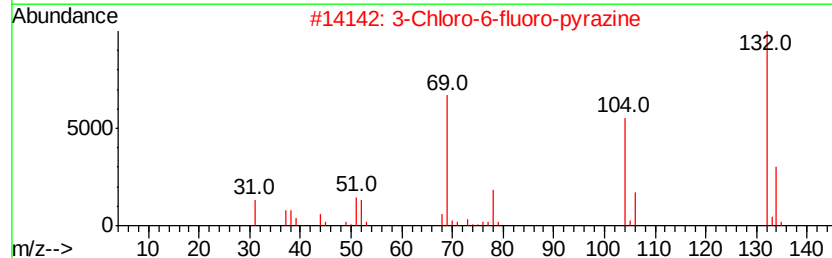
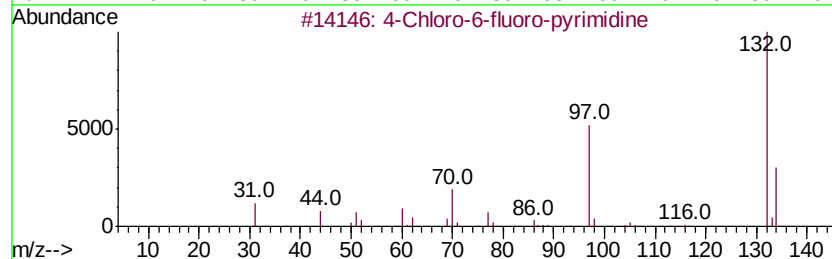
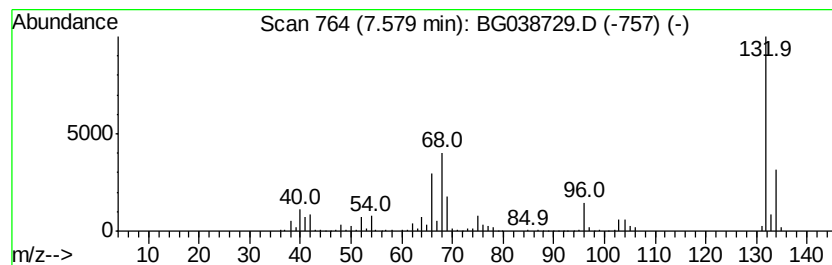
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Peak Number 2 unknown7.58 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.58	98.99 ng	835472	1,4-Dichlorobenzene-d4	8.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
5		Tranlylcypromine-propionyl	189	C12H15NO	1000123-86-3	10



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.18	5.1	ng	43318	1	8.05	168803	20.0
unknown7.58	7.58	99.0	ng	835472	1	8.05	168803	20.0