

Data Path : U:\HPCHEM1\BNA G\DATA\BG011118\
 Data File : BG031994.D
 Acq On : 11 Jan 2018 21:24
 Operator : SJ/JU
 Sample : J1082-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 FB-4

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:\HPCHEM1\BNA_G\METHODS\8270-BG122117.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	3.423	16	23	33	rBV	95458	213814	3.87%	1.073%
2	3.511	33	38	50	rVB	79902	131380	2.38%	0.659%
3	6.202	485	496	508	rBV	310604	558752	10.12%	2.804%
4	7.882	774	782	794	rBV	207248	380997	6.90%	1.912%
5	8.294	843	852	861	rBV	621078	1143887	20.73%	5.740%
6	8.781	926	935	944	rBV	130895	240182	4.35%	1.205%
7	9.116	981	992	1003	rBV	636846	1173888	21.27%	5.891%
8	9.980	1130	1139	1148	rBV	436493	844155	15.30%	4.236%
9	11.660	1418	1425	1434	rBV	193375	357053	6.47%	1.792%
10	14.040	1822	1830	1845	rBV	1827916	2956310	53.57%	14.835%
11	15.409	2051	2063	2074	rBV2	369788	624163	11.31%	3.132%
12	16.884	2306	2314	2328	rBV	1608910	2580136	46.75%	12.947%
13	18.141	2521	2528	2542	rBV	555857	900644	16.32%	4.519%
14	20.673	2953	2959	2971	rBV	4038543	5519052	100.00%	27.695%
15	22.477	3257	3266	3272	rBV2	604272	1158731	21.00%	5.815%
16	25.074	3701	3708	3719	rVB3	22522	61611	1.12%	0.309%
17	26.202	3887	3900	3917	rBV2	323016	1083209	19.63%	5.436%

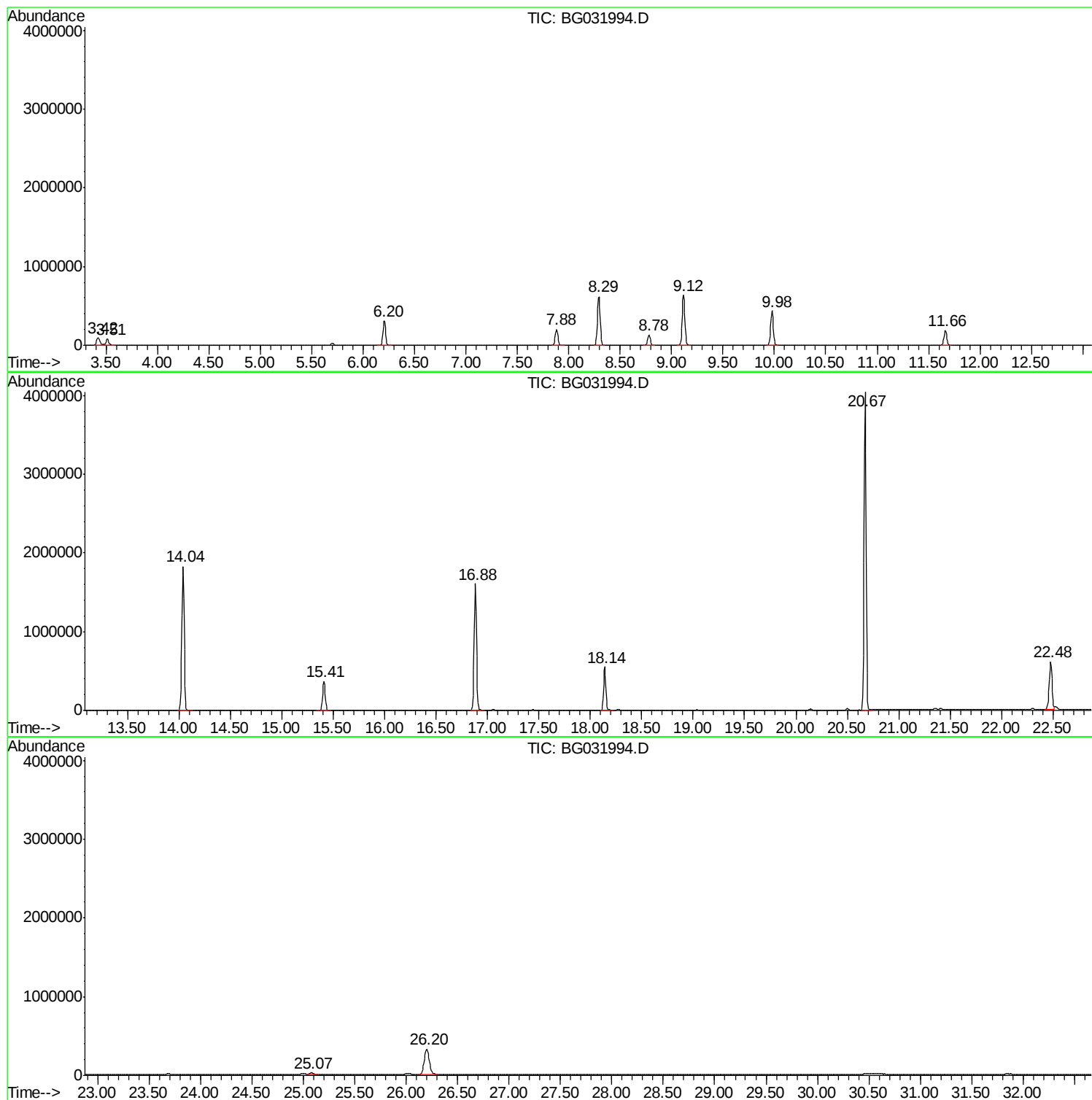
Sum of corrected areas: 19927964

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG122117.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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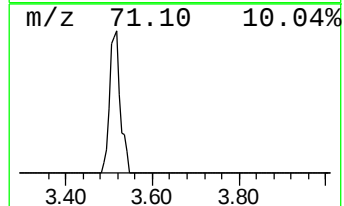
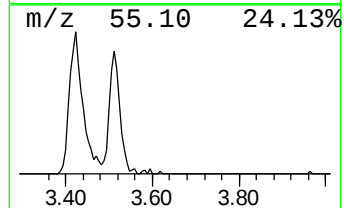
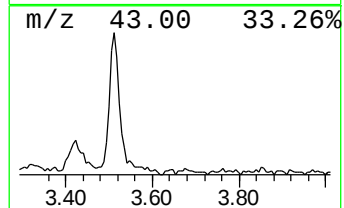
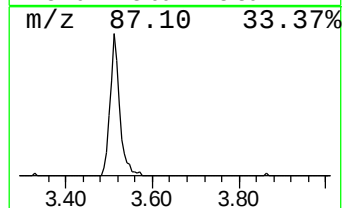
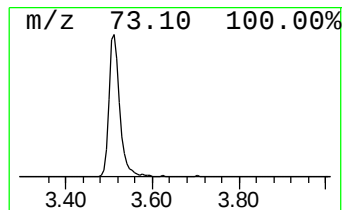
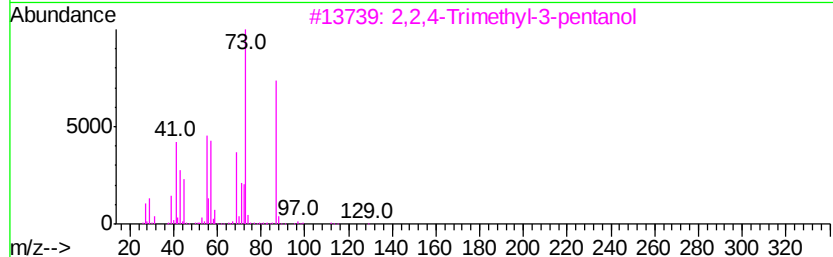
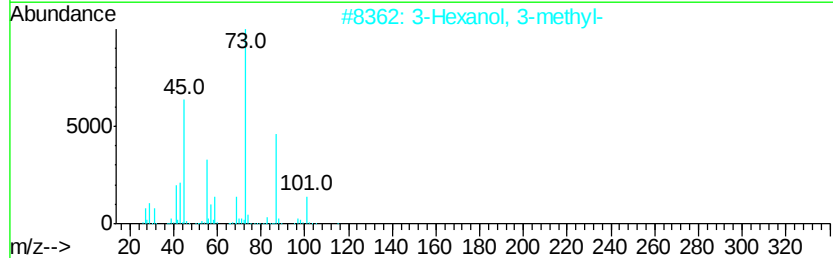
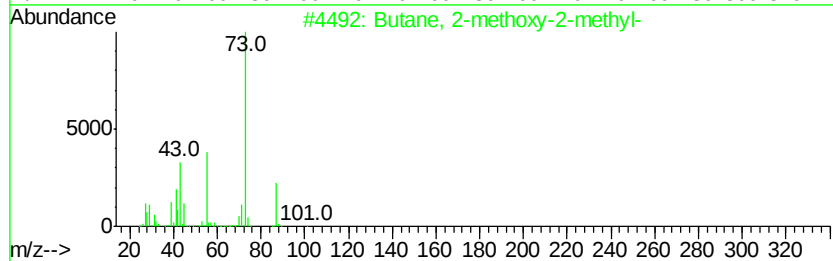
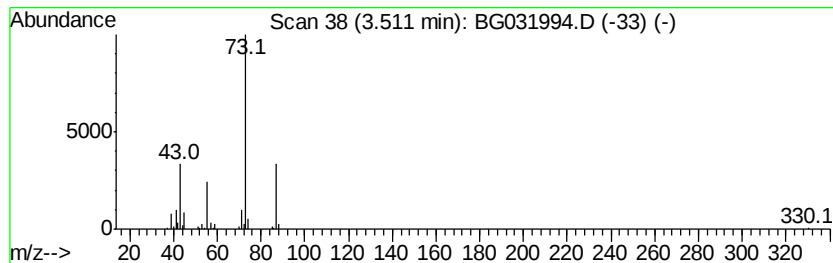
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Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.51	10.94 ng	131380	1,4-Dichlorobenzene-d4	8.78

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
2			3-Hexanol, 3-methyl-	116	C7H16O	000597-96-6	45
3			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
4			3-Hexanol, 2,4-dimethyl-	130	C8H18O	013432-25-2	39
5			3-Pentanol, 2,3-dimethyl-	116	C7H16O	000595-41-5	33



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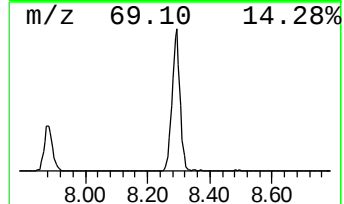
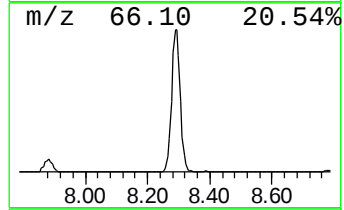
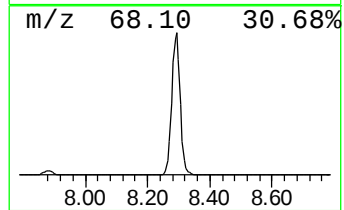
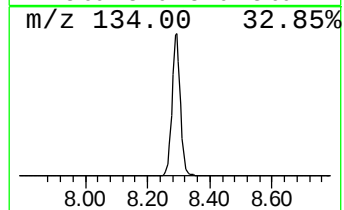
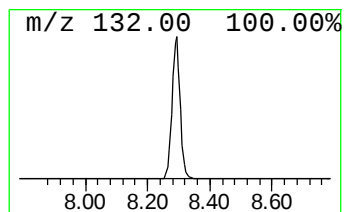
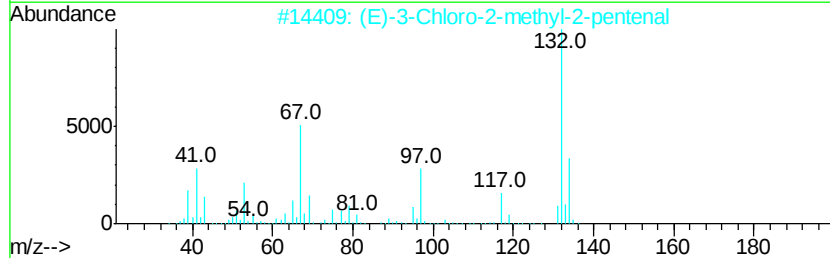
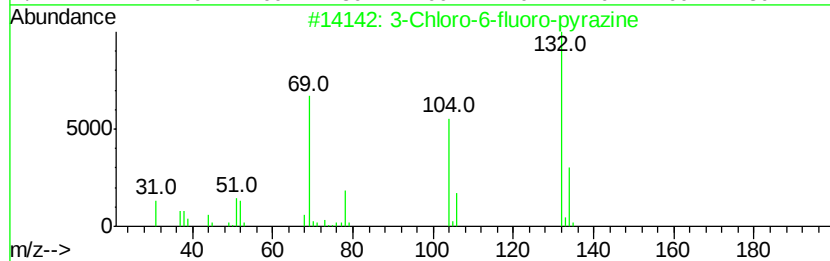
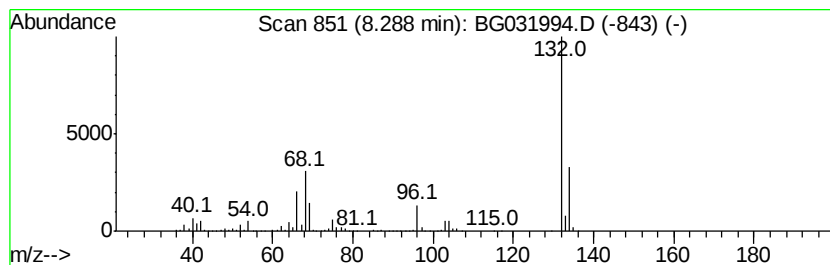
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Peak Number 3 unknown8.29 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.29	95.25 ng	1143890	1,4-Dichlorobenzene-d4	8.78

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.51	10.9	ng	131380	1	8.78	240182	20.0
unknown8.29	8.29	95.3	ng	1143890	1	8.78	240182	20.0