

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051115\
 Data File : BF079139.D
 Acq On : 12 May 2015 4:16
 Operator : TP/IZ
 Sample : G2146-05
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-8

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_F\METHODS\8270-BF043015.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	1.564	31	33	36	rVB	271365	418847	15.83%	2.353%
2	1.747	46	49	57	rVV	493771	795078	30.05%	4.466%
3	1.861	57	59	94	rVB	1255602	2242941	84.77%	12.598%
4	5.096	340	342	352	rVB	21245	28668	1.08%	0.161%
5	5.599	383	386	388	rBV	521046	619637	23.42%	3.480%
6	6.856	494	496	499	rBV	461075	414746	15.67%	2.330%
7	7.004	507	509	512	rBV	1148866	1233371	46.61%	6.928%
8	7.290	532	534	537	rBV	235125	321836	12.16%	1.808%
9	7.485	548	551	553	rVB	1285316	1201760	45.42%	6.750%
10	7.987	593	595	597	rBV	1165641	999613	37.78%	5.615%
11	8.867	670	672	675	rBV	396456	472660	17.86%	2.655%
12	10.216	788	790	793	rVB	2026690	1996118	75.44%	11.212%
13	10.685	829	831	833	rBV	31044	30164	1.14%	0.169%
14	11.051	860	863	865	rVB	598016	579978	21.92%	3.258%
15	11.954	940	942	944	rBV	38288	40606	1.53%	0.228%
16	12.034	946	949	951	rBV	1163399	1398116	52.84%	7.853%
17	12.891	1022	1024	1027	rBV	634912	639259	24.16%	3.591%
18	14.708	1182	1183	1185	rVB	47090	43392	1.64%	0.244%
19	14.891	1196	1199	1202	rBV	2648456	2645981	100.00%	14.862%
20	15.600	1259	1261	1263	rBV	32342	39095	1.48%	0.220%
21	16.068	1300	1302	1306	rBV4	18884	27928	1.06%	0.157%
22	16.183	1310	1312	1314	rBV	740716	764850	28.91%	4.296%
23	16.811	1364	1367	1369	rBV4	15896	30502	1.15%	0.171%
24	17.291	1407	1409	1411	rVB	26173	32935	1.24%	0.185%
25	17.863	1456	1459	1462	rBV	646891	753239	28.47%	4.231%
26	19.017	1557	1560	1563	rVB3	15274	31975	1.21%	0.180%

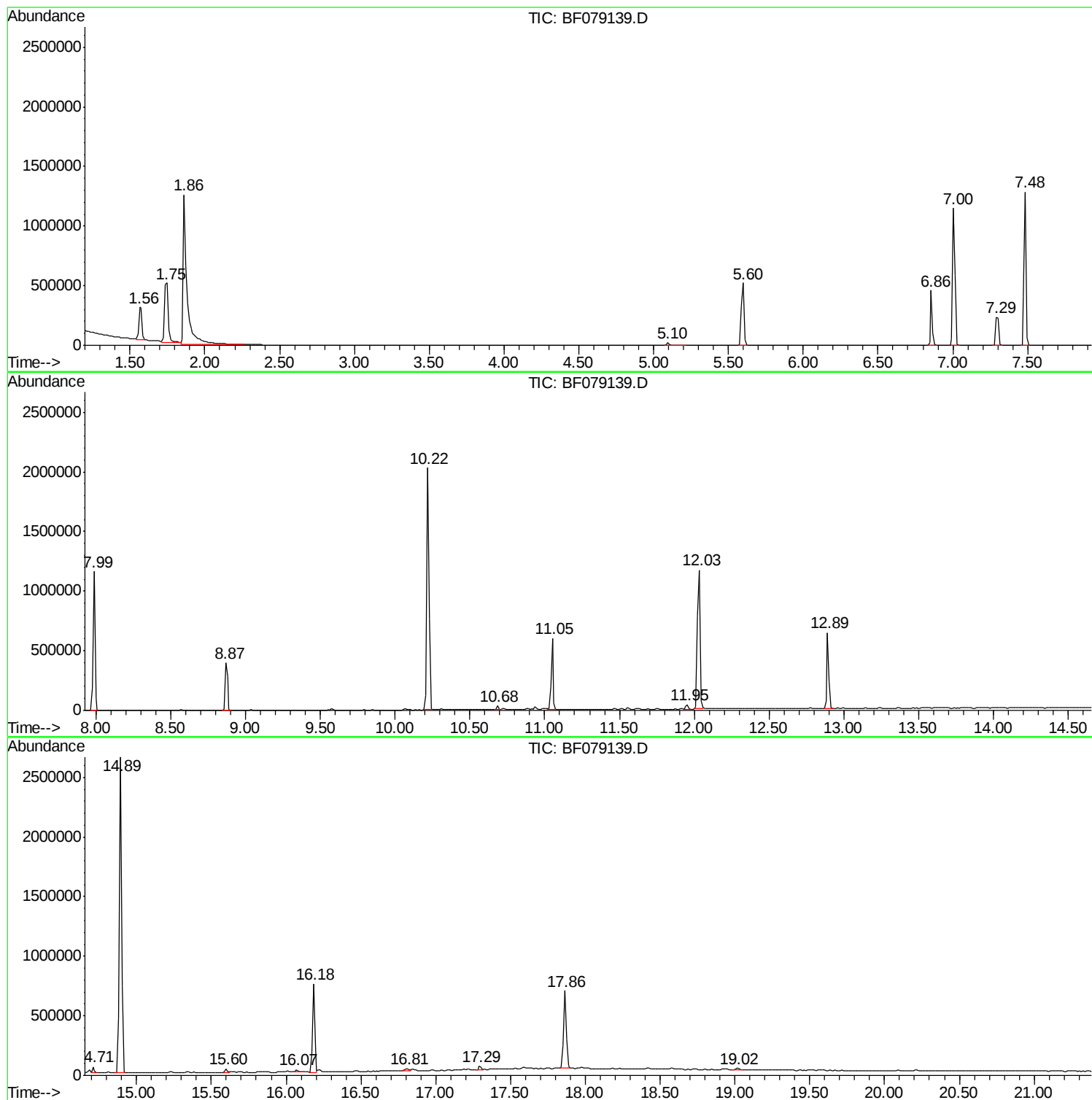
Sum of corrected areas: 17803295

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF043015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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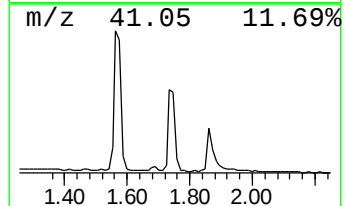
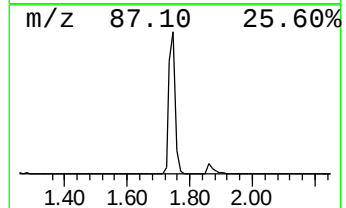
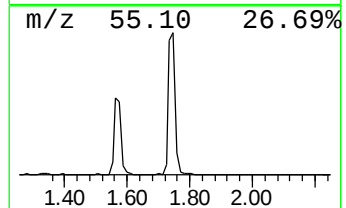
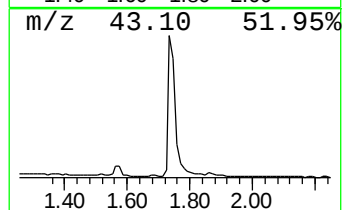
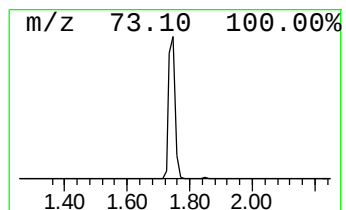
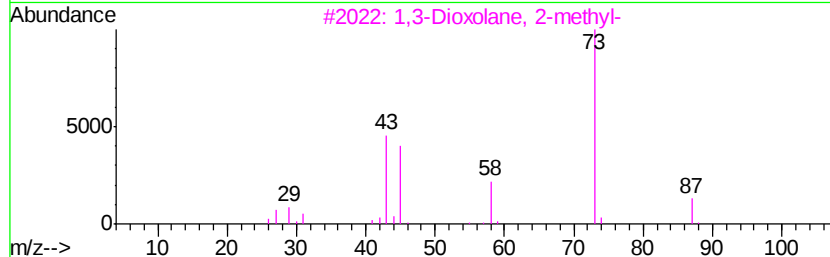
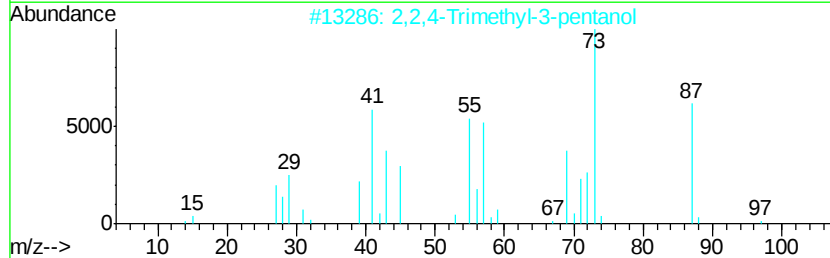
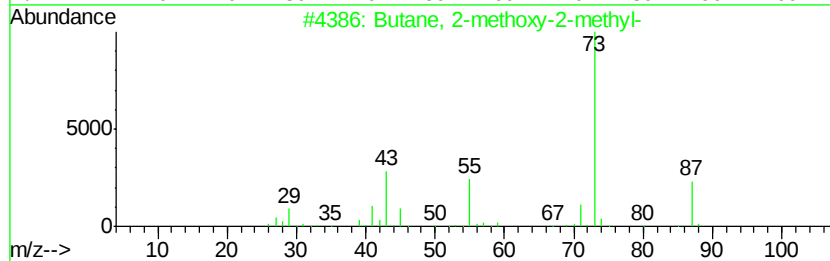
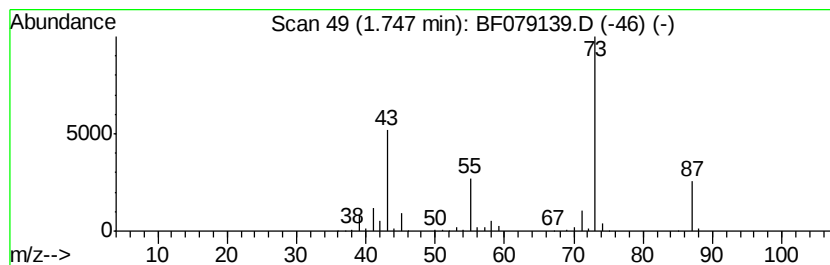
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF043015.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.75	49.41 ng	795078	1,4-Dichlorobenzene-d4	7.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	12
5		Borane, dimethoxy-	74	C2H7BO2	004542-61-4	12



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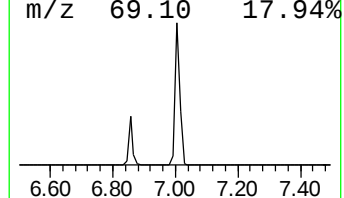
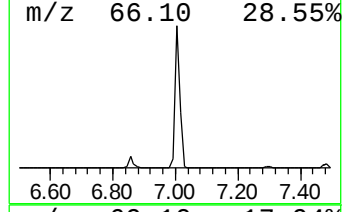
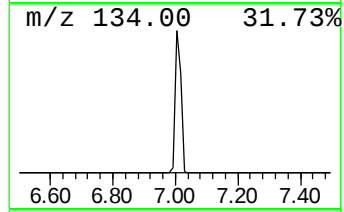
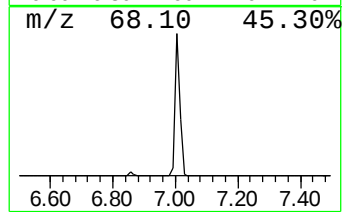
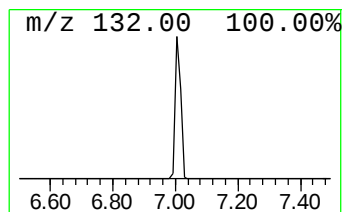
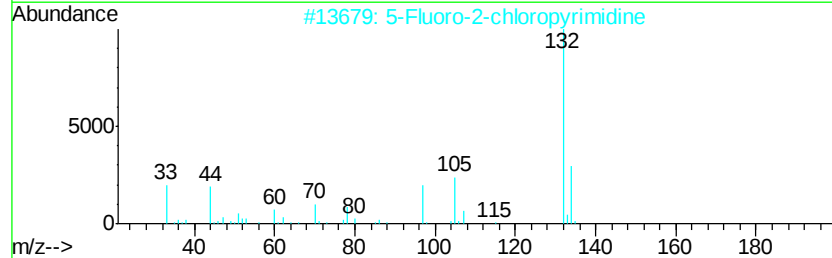
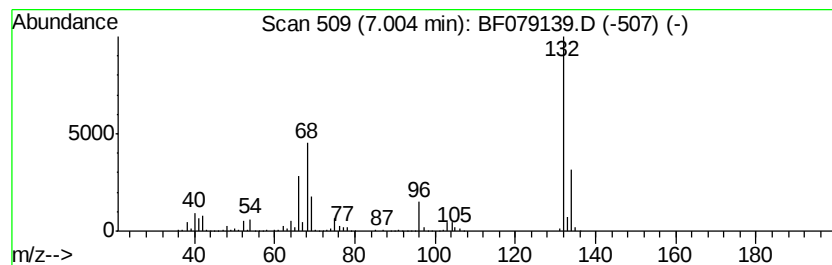
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Peak Number 4 unknown7.00 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.00	76.65 ng	1233370	1,4-Dichlorobenzene-d4	7.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
3		Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	10
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	1.75	49.4	ng	795078	1	7.30	321836	20.0
unknown7.00	7.00	76.7	ng	1233370	1	7.30	321836	20.0