

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF092019\
 Data File : BF117188.D
 Acq On : 20 Sep 2019 16:31
 Operator : HP/JU
 Sample : PB123244BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB123244BL

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_F\METHODS\8270-BF091319.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	2.210	15	21	26	rVB	22101	29484	1.18%	0.215%
2	5.457	568	573	576	rBV	1118161	1033400	41.37%	7.542%
3	6.463	738	744	746	rBV	1037982	1140918	45.67%	8.327%
4	6.592	761	766	769	rBV	1316513	1243439	49.77%	9.075%
5	6.816	801	804	814	rBB	322772	276813	11.08%	2.020%
6	6.975	827	831	835	rBV	1285585	1341445	53.70%	9.790%
7	7.387	895	901	904	rBV	904473	1023467	40.97%	7.470%
8	8.098	1017	1022	1041	rBV	330823	361832	14.48%	2.641%
9	9.181	1199	1206	1209	rBV	2456644	2256752	90.34%	16.471%
10	9.851	1315	1320	1337	rBV	405716	451544	18.08%	3.296%
11	10.645	1450	1455	1471	rBV	960566	955970	38.27%	6.977%
12	11.339	1569	1573	1592	rVB	386695	452366	18.11%	3.302%
13	12.933	1837	1844	1846	rBV	2251961	2498165	100.00%	18.233%
14	13.980	2018	2022	2034	rBV	277750	359431	14.39%	2.623%
15	15.433	2264	2269	2282	rBV	169247	276520	11.07%	2.018%

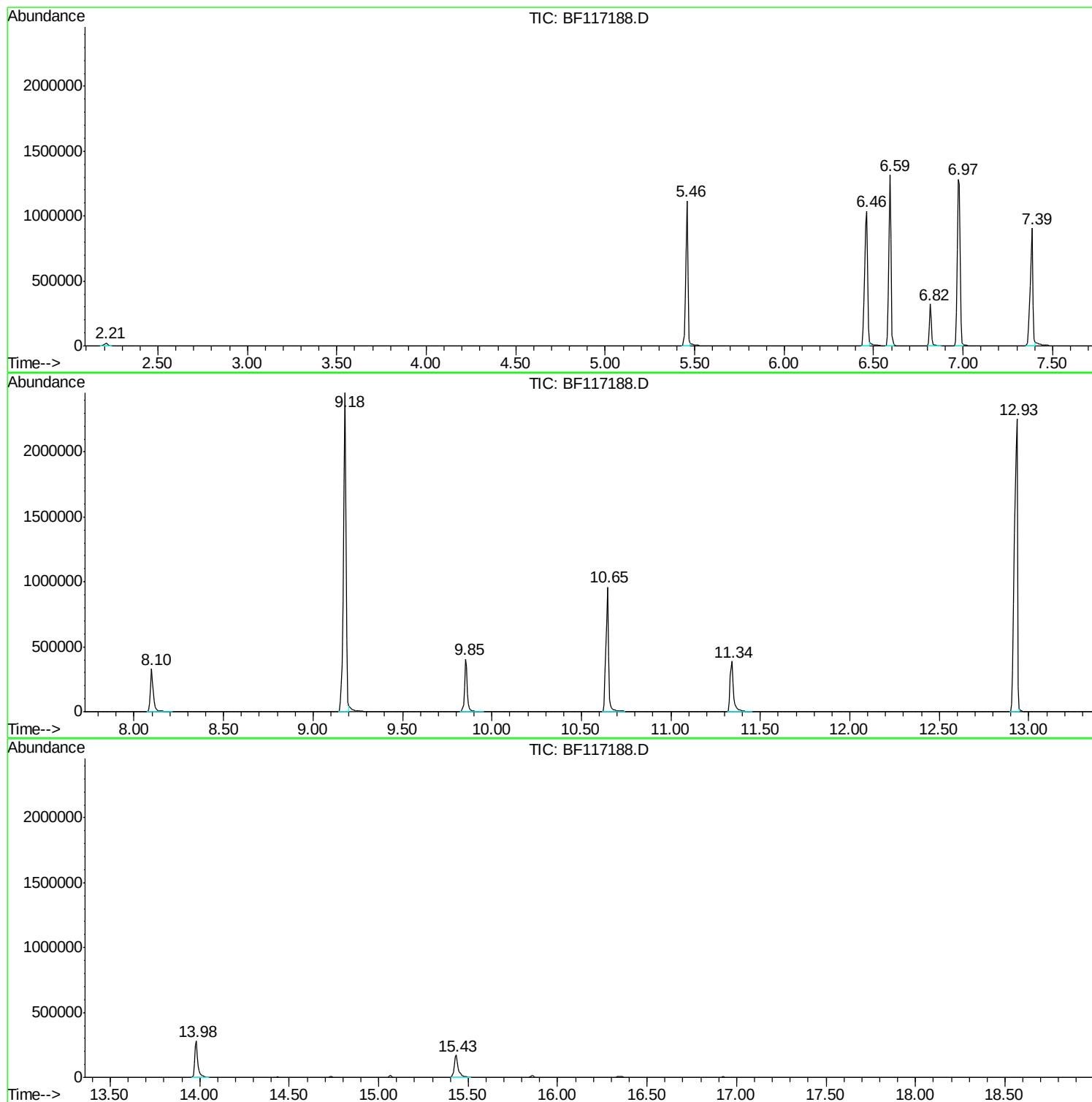
Sum of corrected areas: 13701546

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091319.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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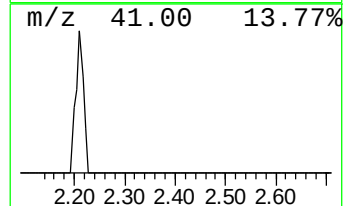
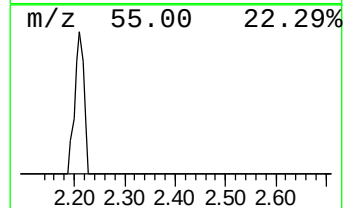
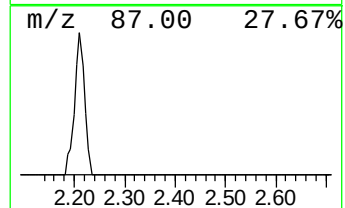
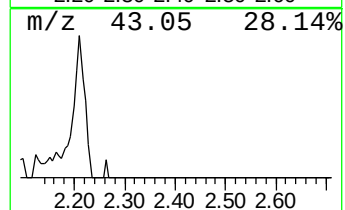
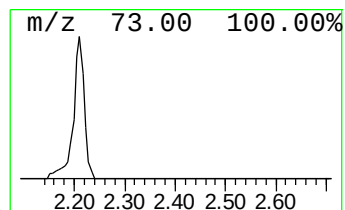
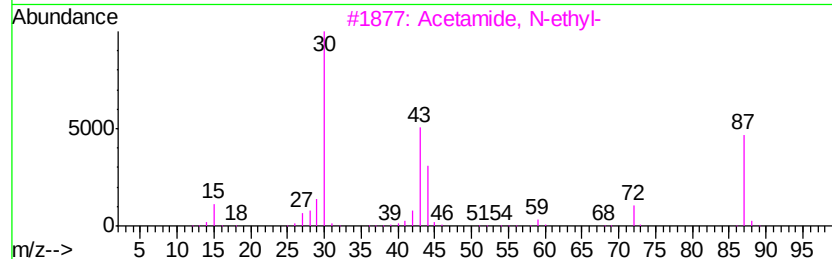
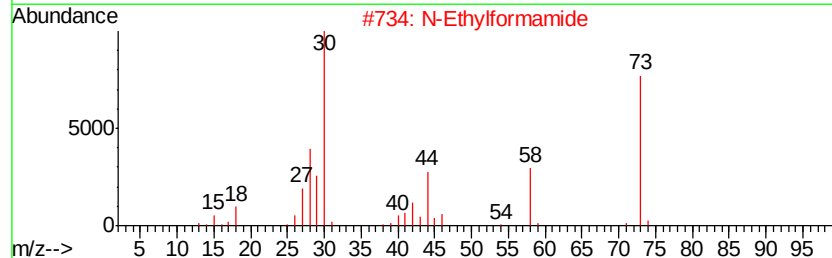
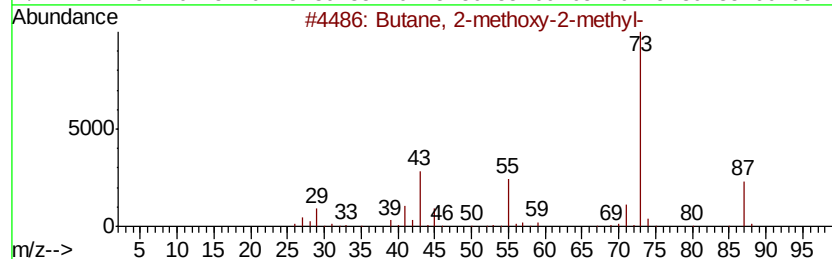
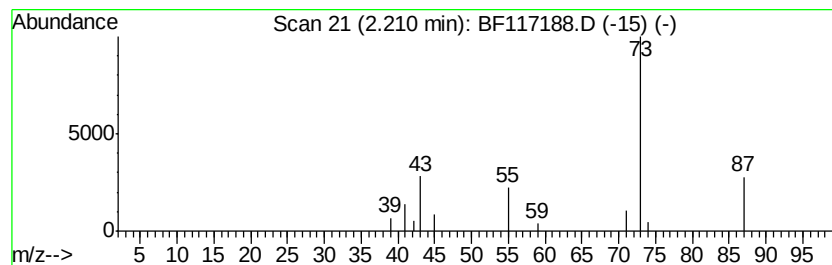
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.21	2.13 ng	29484	1,4-Dichlorobenzene-d4	6.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		N-Ethylformamide	73	C3H7NO	000627-45-2	9
3		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	5
4		1-Butanamine, 3-methyl-	87	C5H13N	000107-85-7	4
5		Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	4



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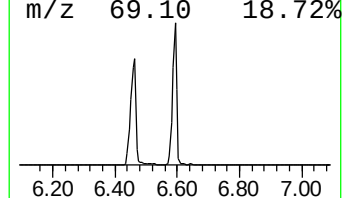
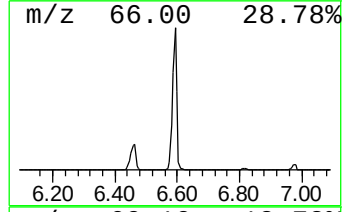
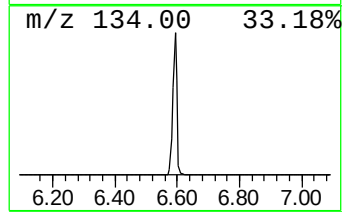
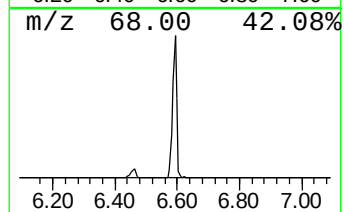
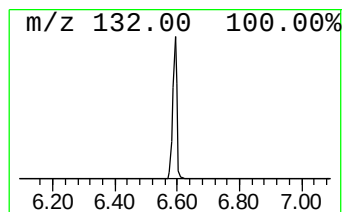
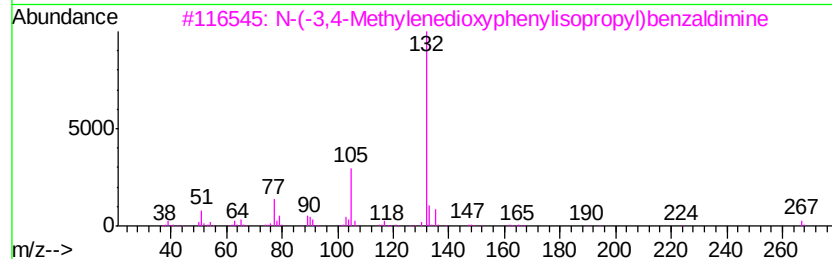
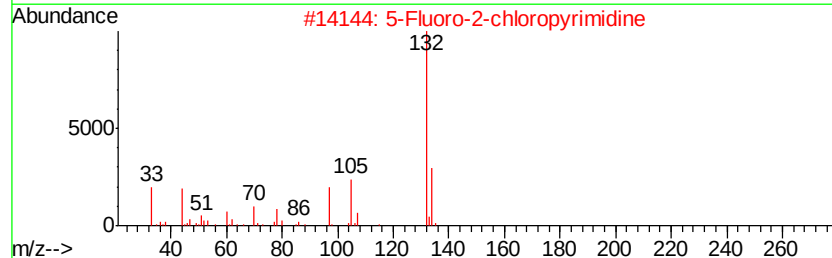
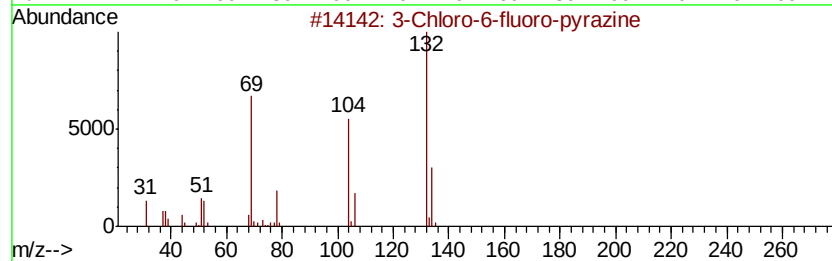
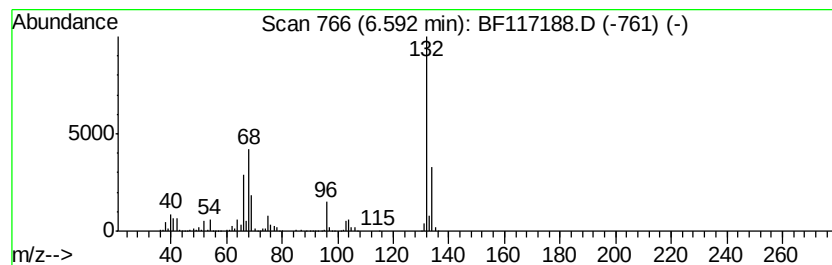
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Peak Number 2 unknown6.59 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.59	89.84 ng	1243440	1,4-Dichlorobenzene-d4	6.82

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	12
3		N-(-3,4-Methylenedioxyphenylisopropyl)benzalimine	267	C17H17NO2	1000378-96-6	10
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10
5		Xenon	132	Xe	007440-63-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.21	2.1	ng	29484	1	6.82	276813	20.0
unknown6.59	6.59	89.8	ng	1243440	1	6.82	276813	20.0