

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF073119\
 Data File : BF115856.D
 Acq On : 31 Jul 2019 10:15
 Operator : HP/JU
 Sample : PB121703BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB121703BL

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_F\METHODS\8270-BF073019.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	16	21	32	rVB	113308	171180	3.48%	0.454%
2	5.487	573	578	581	rBV	3529404	3818658	77.63%	10.121%
3	6.487	742	748	751	rBV	3589907	3990335	81.12%	10.576%
4	6.628	767	772	775	rBV	3862718	4085660	83.06%	10.829%
5	6.851	806	810	818	rVB	1125702	921493	18.73%	2.442%
6	7.010	833	837	840	rBV	3605566	3267554	66.43%	8.661%
7	7.410	900	905	909	rBV	2375476	2666103	54.20%	7.066%
8	8.134	1023	1028	1046	rBV	1202976	1157839	23.54%	3.069%
9	9.216	1206	1212	1215	rBV	4324629	4800997	97.60%	12.725%
10	9.892	1322	1327	1337	rBV	1515732	1360186	27.65%	3.605%
11	10.680	1457	1461	1486	rVB	2739585	2992722	60.84%	7.932%
12	11.380	1576	1580	1588	rBV	1524022	1371478	27.88%	3.635%
13	12.969	1844	1850	1853	rBV	4776343	4918862	100.00%	13.037%
14	14.021	2024	2029	2041	rBV	1127649	1194276	24.28%	3.165%
15	15.486	2273	2278	2294	rVB	729447	1011795	20.57%	2.682%

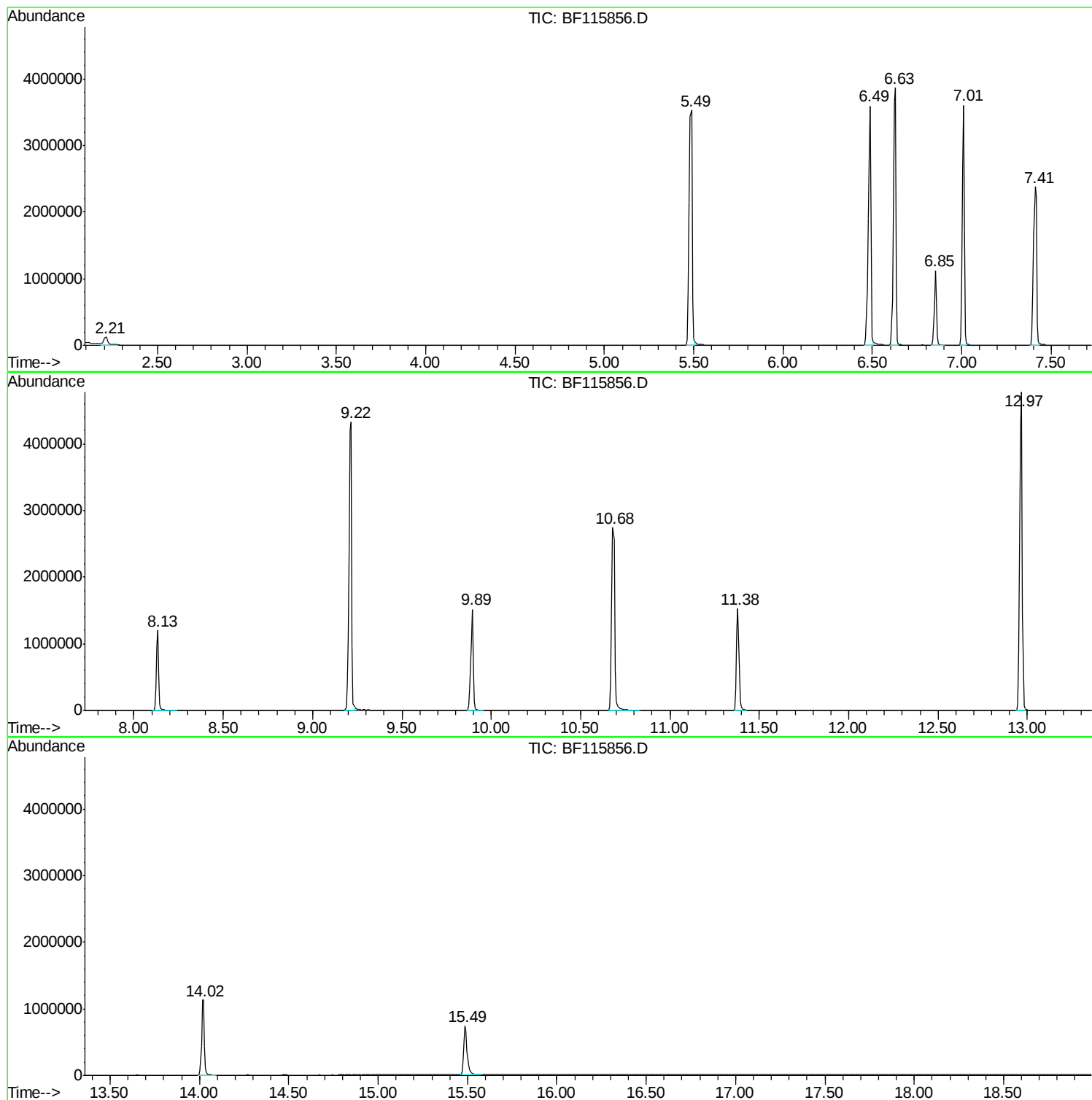
Sum of corrected areas: 37729138

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF073019.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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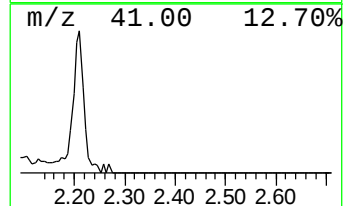
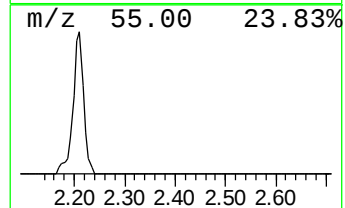
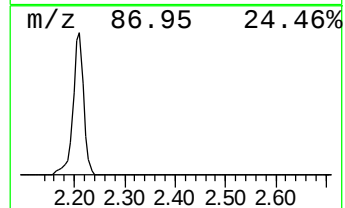
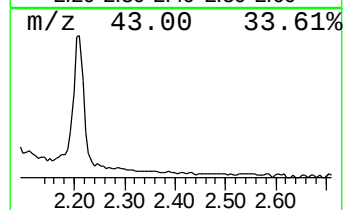
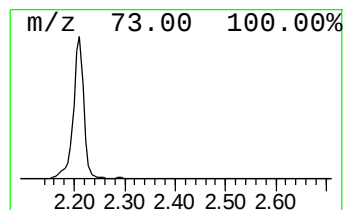
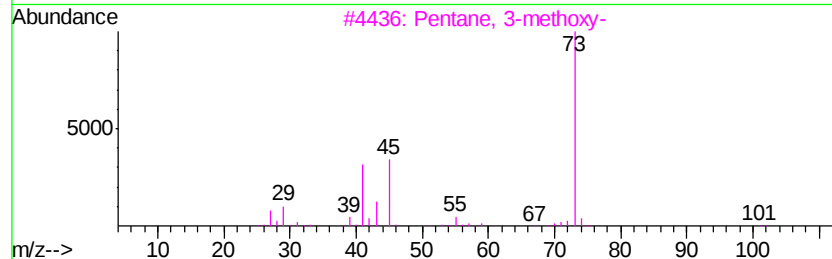
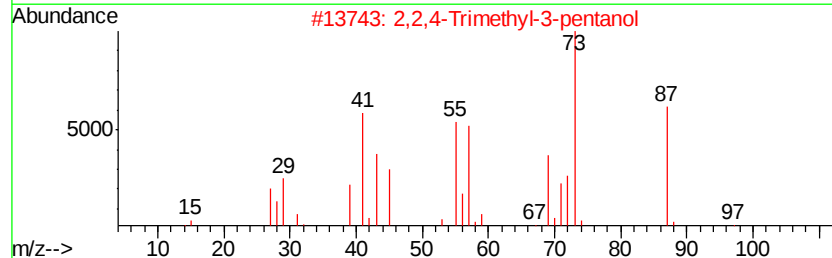
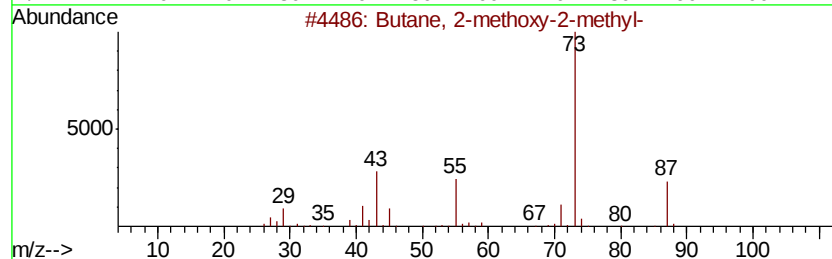
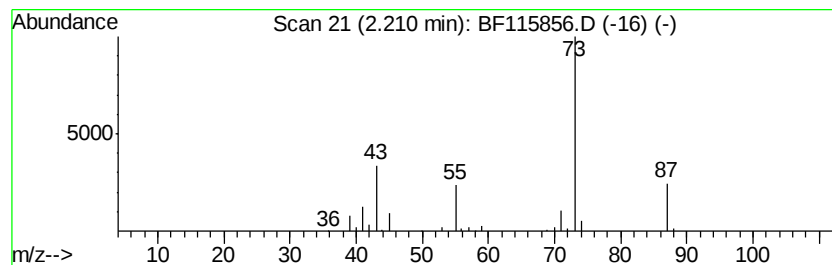
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.21	3.72 ng	171180	1,4-Dichlorobenzene-d4	6.85

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	64
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
5			N-Ethylformamide	73	C3H7NO	000627-45-2	9



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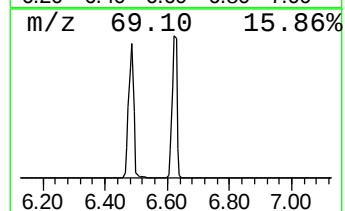
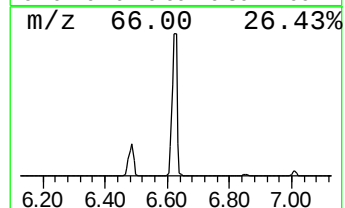
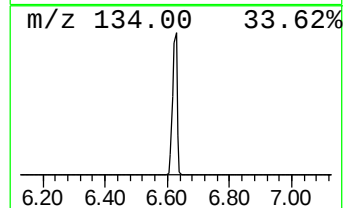
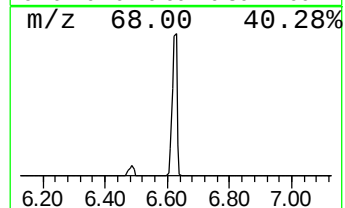
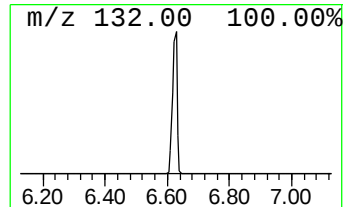
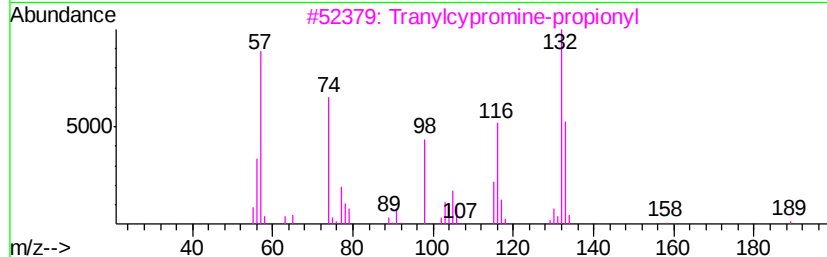
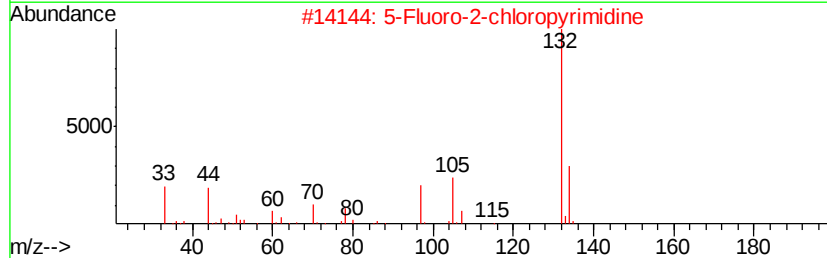
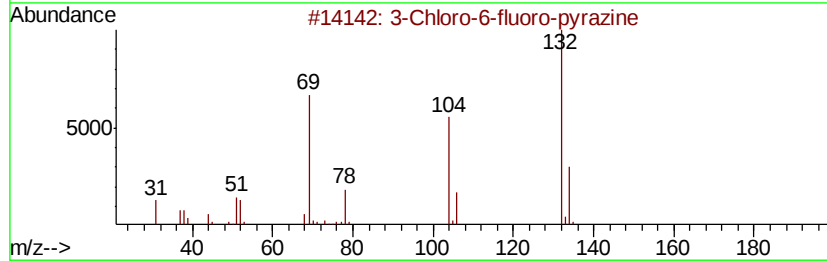
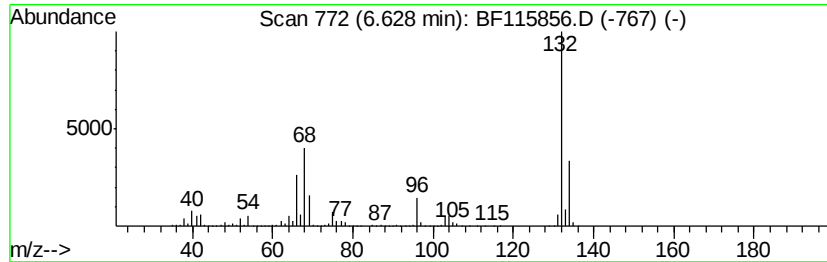
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Peak Number 2 unknown6.63 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.63	88.67 ng	4085660	1,4-Dichlorobenzene-d4	6.85

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		Tranvlcvpromine-propionyl	189	C12H15NO	1000123-86-3	12
4		Xenon	132	Xe	007440-63-3	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...	2.21	3.7	ng	171180	1	6.85	921493	20.0
unknown6.63	6.63	88.7	ng	4085660	1	6.85	921493	20.0