

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF073119\
 Data File : BF115859.D
 Acq On : 31 Jul 2019 12:12
 Operator : HP/JU
 Sample : PB121767BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB121767BL

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	17	21	40	rVB	121062	197408	4.28%	0.544%
2	5.481	573	577	581	rBV	3516603	3733170	80.92%	10.297%
3	6.487	742	748	751	rBV	3570035	3881843	84.14%	10.707%
4	6.622	767	771	775	rBV	3667858	3957652	85.78%	10.916%
5	6.851	806	810	818	rBV	1080589	892140	19.34%	2.461%
6	7.010	832	837	840	rBV	3452839	3217817	69.75%	8.876%
7	7.410	900	905	920	rBV	2360079	2623111	56.86%	7.235%
8	8.134	1023	1028	1037	rBV	1169570	1099947	23.84%	3.034%
9	9.216	1205	1212	1215	rBV	4258116	4599014	99.69%	12.685%
10	9.892	1322	1327	1341	rBV	1482140	1297270	28.12%	3.578%
11	10.680	1457	1461	1483	rBV	2734943	2822899	61.19%	7.786%
12	11.374	1576	1579	1598	rVB	1269613	1303825	28.26%	3.596%
13	12.969	1845	1850	1853	rBV	4377247	4613490	100.00%	12.725%
14	14.015	2024	2028	2044	rBV	1084567	1105191	23.96%	3.048%
15	15.486	2273	2278	2298	rVB	690002	910261	19.73%	2.511%

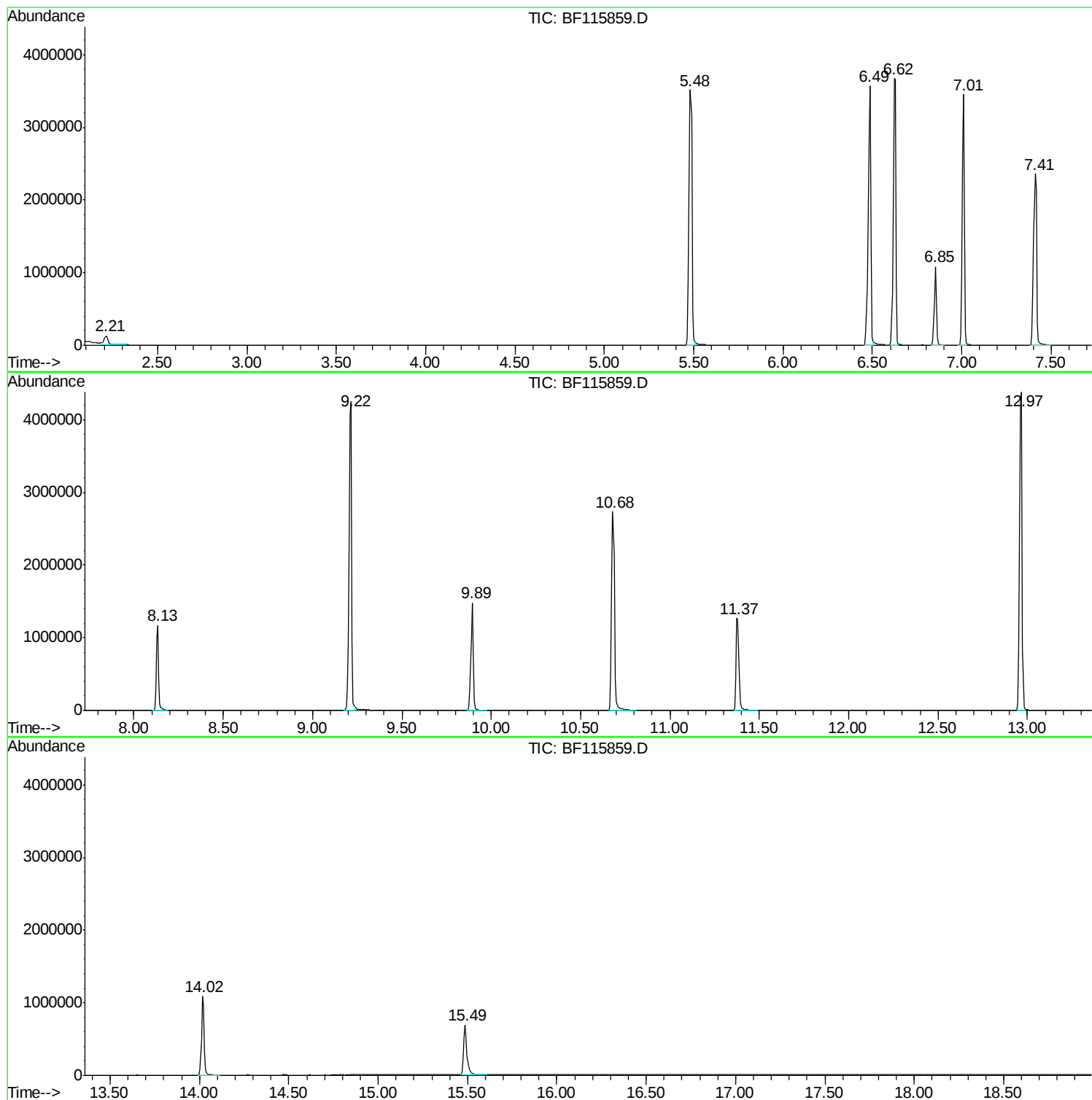
Sum of corrected areas: 36255038

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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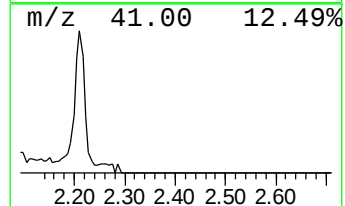
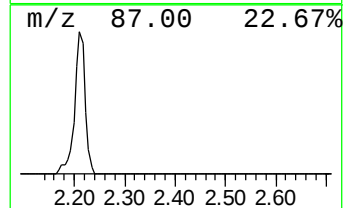
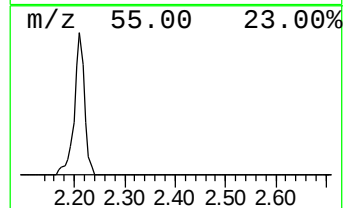
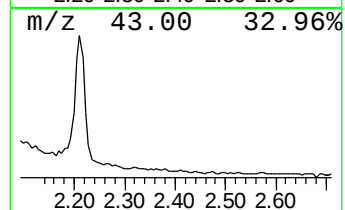
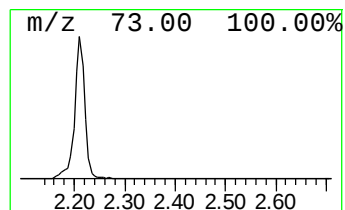
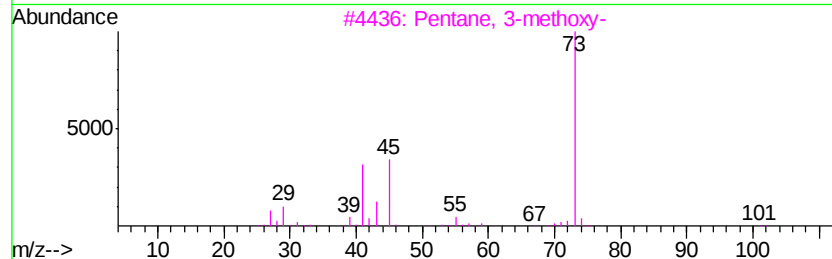
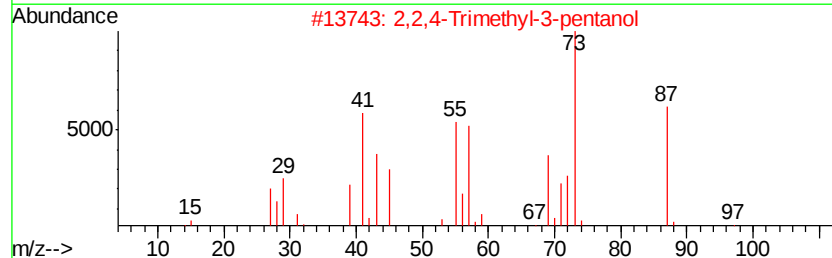
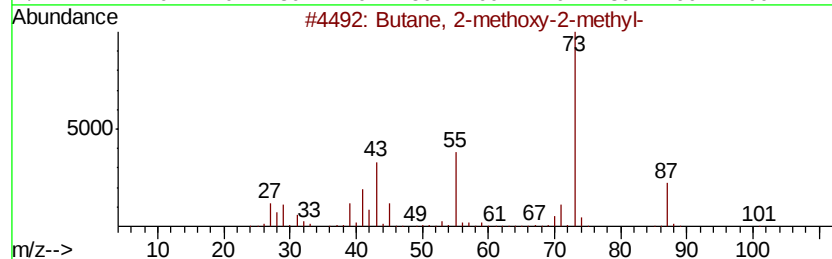
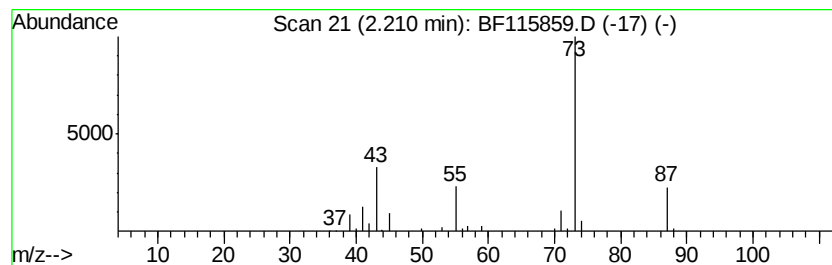
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF073019.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.21	4.43 ng	197408	1,4-Dichlorobenzene-d4	6.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	56
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	12
5		N-Ethylformamide	73	C3H7NO	000627-45-2	9



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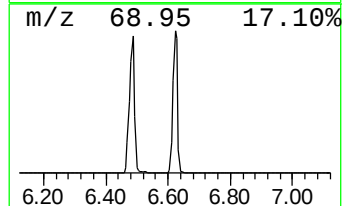
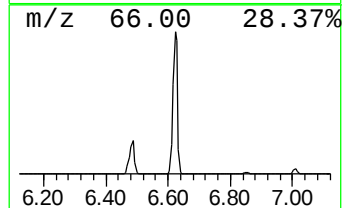
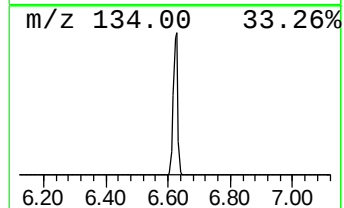
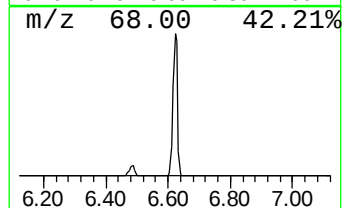
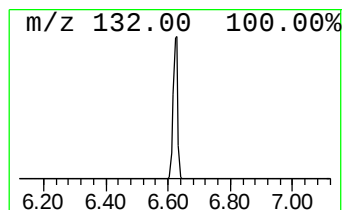
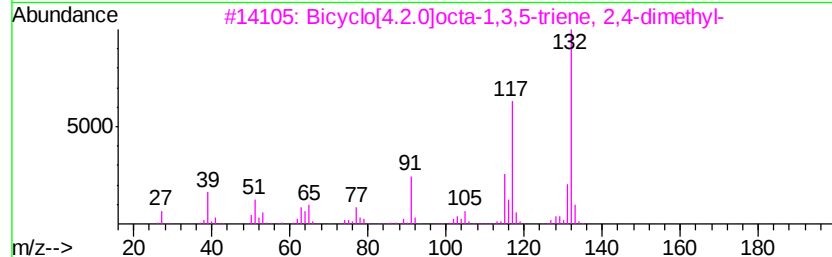
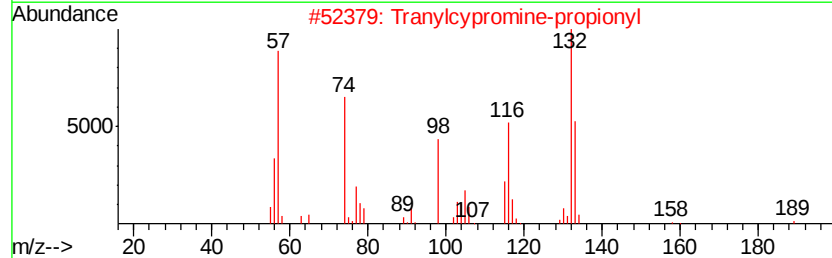
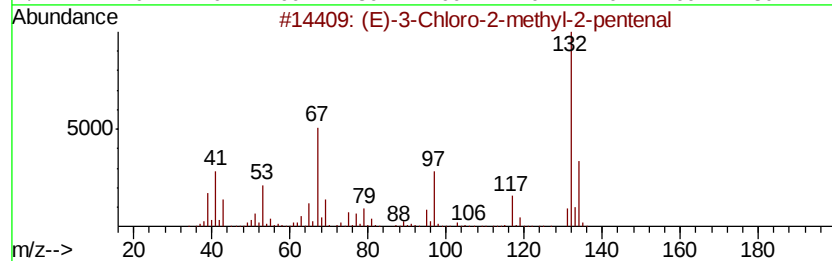
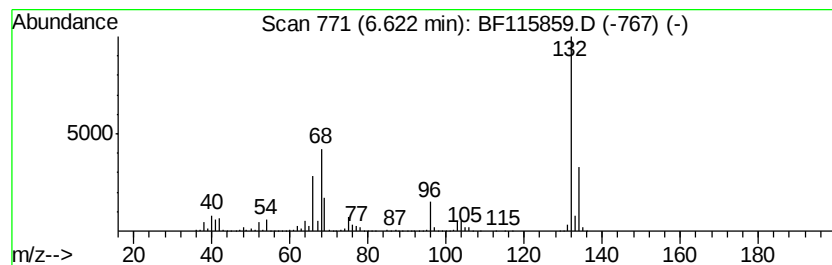
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Peak Number 2 unknown6.62 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.62	88.72 ng	3957650	1,4-Dichlorobenzene-d4	6.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
2		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
4		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	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	4.4	ng	197408	1	6.85	892140	20.0
unknown6.62	6.62	88.7	ng	3957650	1	6.85	892140	20.0