

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF073119\
 Data File : BF115860.D
 Acq On : 31 Jul 2019 12:39
 Operator : HP/JU
 Sample : PB121731BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB121731BL

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	2.205	15	20	27	rVB	106392	154471	3.18%	0.417%
2	5.481	573	577	581	rBV	3495917	3758387	77.47%	10.151%
3	6.487	742	748	751	rBV	3598821	3912414	80.65%	10.567%
4	6.622	767	771	775	rBV	3818542	4001890	82.49%	10.809%
5	6.851	806	810	819	rVB	1102076	911176	18.78%	2.461%
6	7.010	832	837	840	rBV	3490565	3234020	66.66%	8.735%
7	7.410	900	905	909	rBV	2327477	2633080	54.28%	7.112%
8	8.134	1023	1028	1037	rBV	1177732	1131947	23.33%	3.057%
9	9.216	1205	1212	1215	rBV	4330900	4692896	96.74%	12.675%
10	9.892	1322	1327	1344	rBV	1501643	1339949	27.62%	3.619%
11	10.680	1457	1461	1480	rBV	2796469	2927629	60.35%	7.907%
12	11.380	1576	1580	1588	rBV	1316892	1350871	27.85%	3.649%
13	12.969	1844	1850	1853	rBV	4472481	4851157	100.00%	13.102%
14	14.016	2024	2028	2043	rBV	1163737	1168692	24.09%	3.156%
15	15.486	2273	2278	2297	rBV	709455	956579	19.72%	2.584%

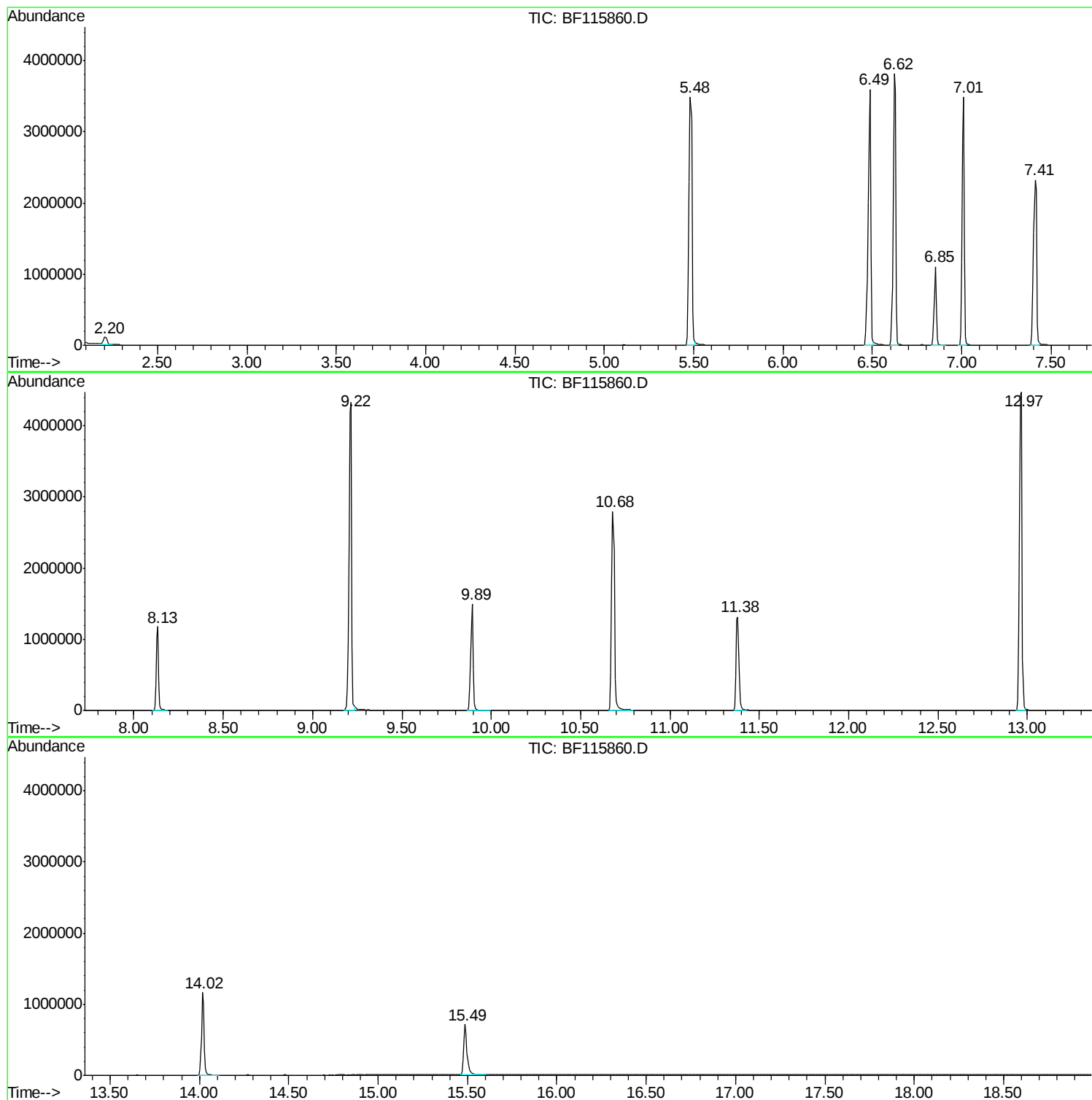
Sum of corrected areas: 37025158

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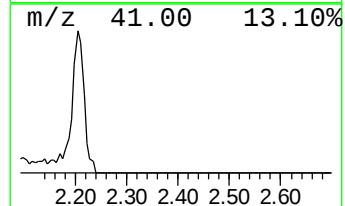
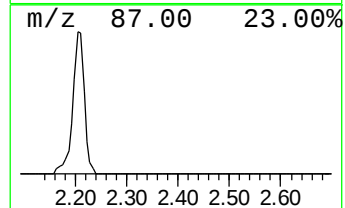
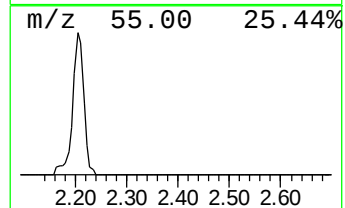
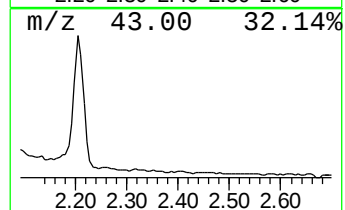
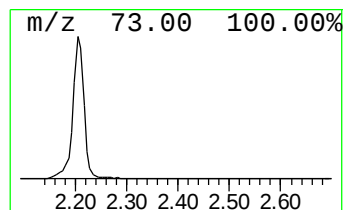
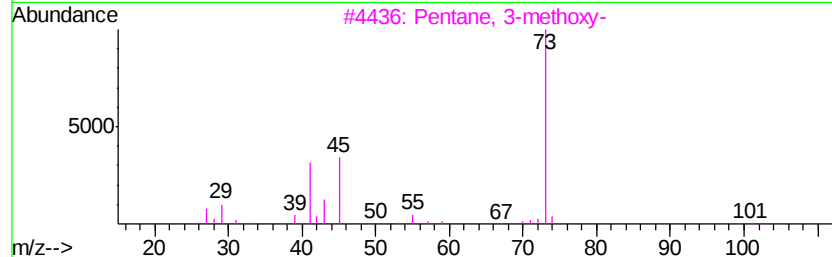
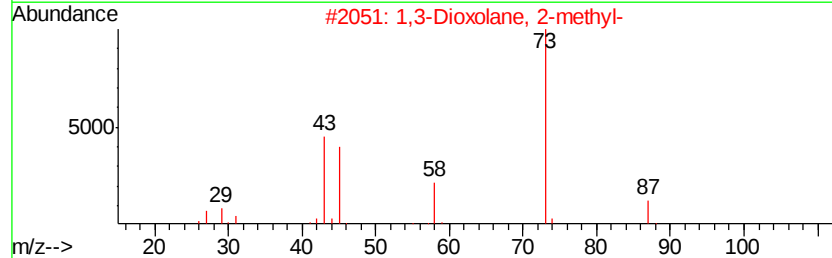
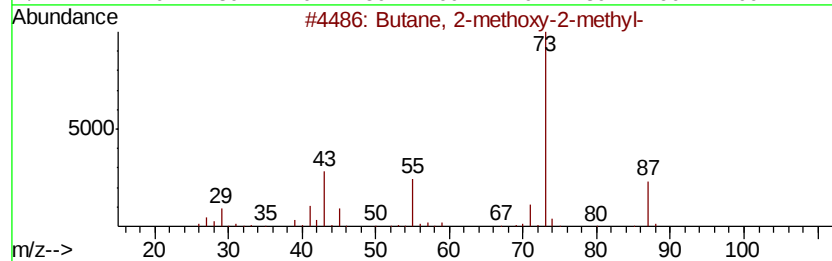
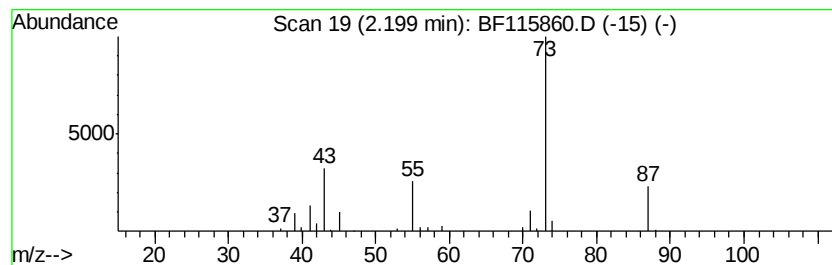
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF073019.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.20	3.39 ng	154471	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	78
2		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	16
5		Borane, dimethoxy-	74	C2H7BO2	004542-61-4	9



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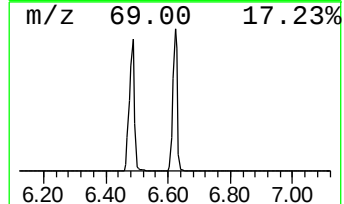
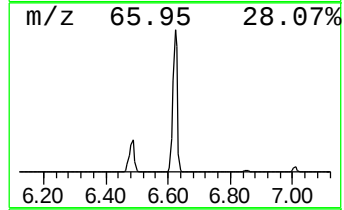
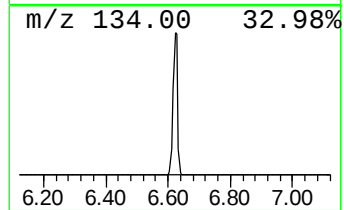
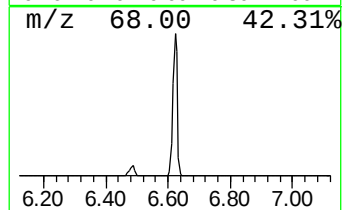
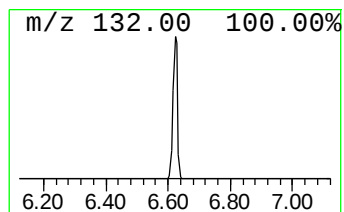
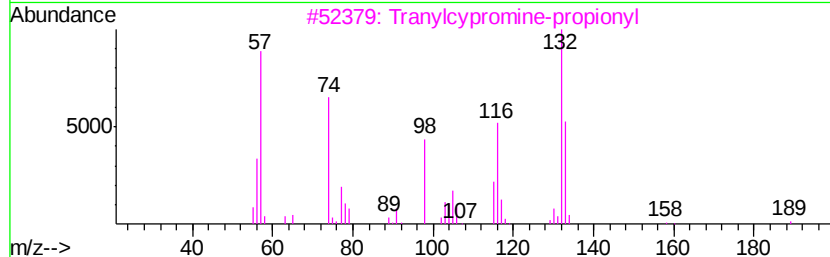
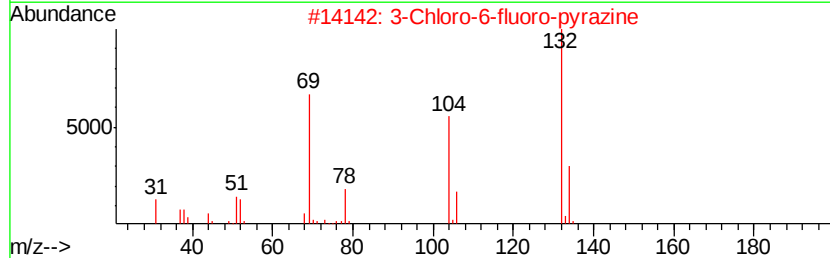
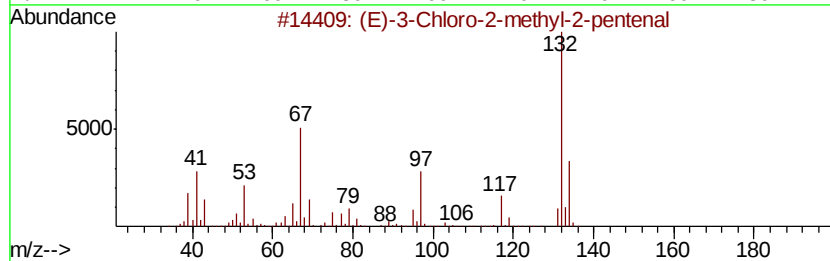
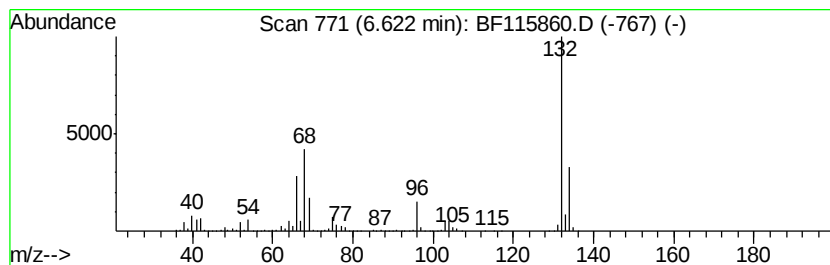
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Peak Number 2 unknown6.62 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.62	87.84 ng	4001890	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	17
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	10
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.20	3.4	ng	154471	1	6.85	911176	20.0
unknown6.62	6.62	87.8	ng	4001890	1	6.85	911176	20.0