

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF070819\
 Data File : BF115406.D
 Acq On : 8 Jul 2019 15:28
 Operator : HP/JU
 Sample : PB121094BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB121094BL

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-BF070519.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	2.310	26	38	44	rVB	225478	329826	4.56%	0.602%
2	5.534	580	586	589	rBV	4831019	5430258	75.13%	9.907%
3	6.528	747	755	758	rBV	4821829	5643775	78.09%	10.297%
4	6.669	773	779	782	rBV	5120408	5759781	79.69%	10.509%
5	6.898	814	818	821	rVB	1471010	1362829	18.86%	2.486%
6	7.057	840	845	848	rBV	4757298	4605403	63.72%	8.402%
7	7.457	906	913	916	rBV	3314388	3807423	52.68%	6.947%
8	8.175	1030	1035	1039	rBV	2004240	1785202	24.70%	3.257%
9	9.257	1212	1219	1222	rBV	5955094	6854597	94.84%	12.506%
10	9.927	1328	1333	1337	rBV	2108190	2084244	28.84%	3.803%
11	10.722	1460	1468	1471	rBV	4068196	4321783	59.80%	7.885%
12	11.416	1580	1586	1589	rBV	2482378	2218318	30.69%	4.047%
13	13.004	1850	1856	1859	rBV	6350440	7227629	100.00%	13.187%
14	14.057	2031	2035	2039	rBV	2142643	1846931	25.55%	3.370%
15	15.557	2284	2290	2296	rBV	1212846	1532400	21.20%	2.796%

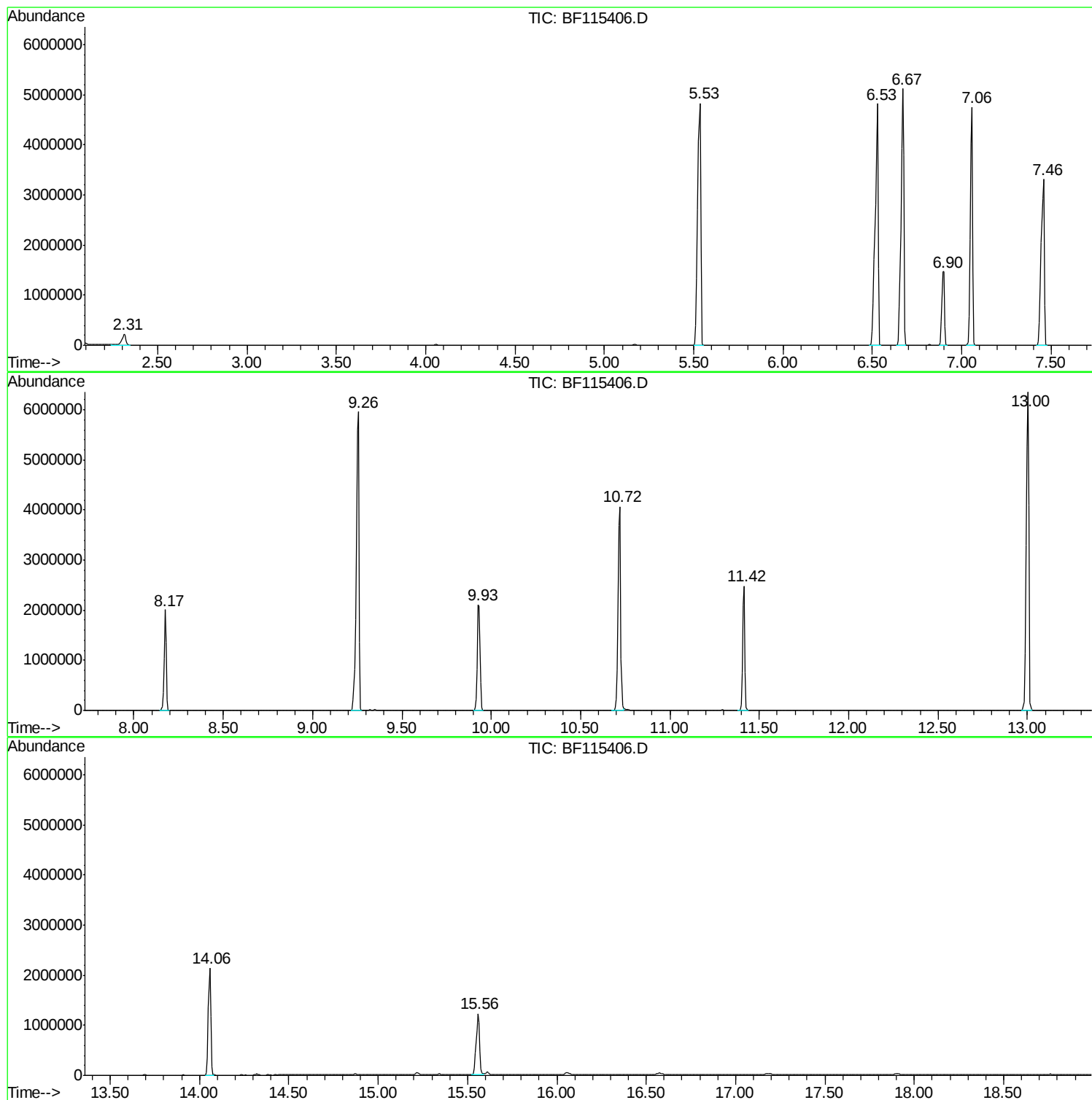
Sum of corrected areas: 54810399

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



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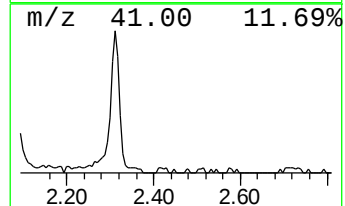
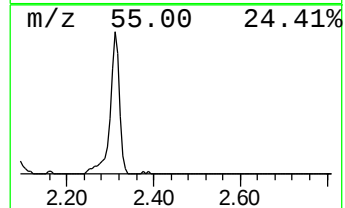
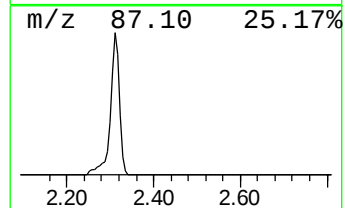
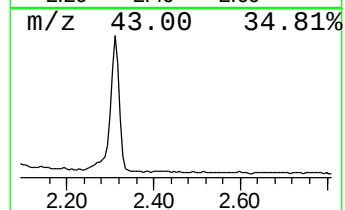
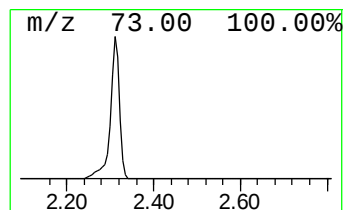
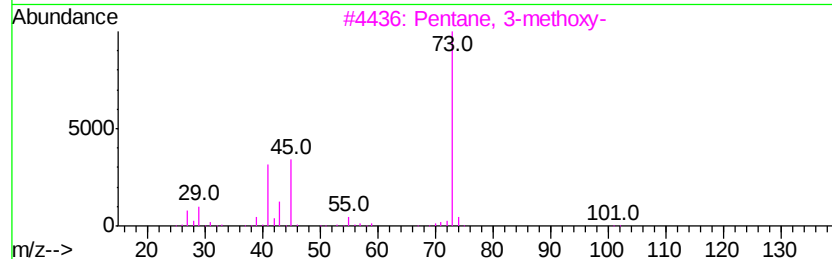
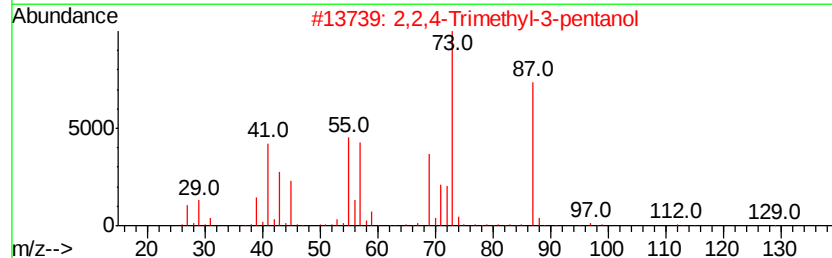
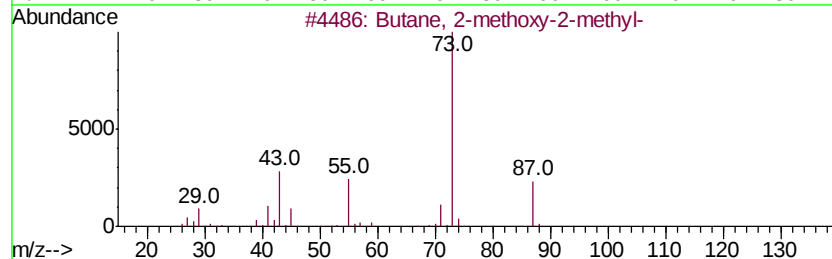
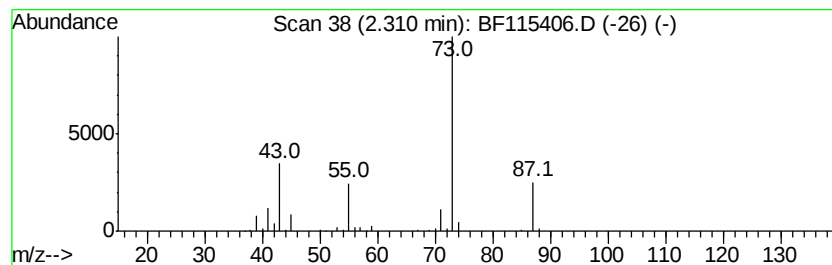
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.31	4.84 ng	329826	1,4-Dichlorobenzene-d4	6.90

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	39
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	10
5		N-Ethylformamide	73	C3H7NO	000627-45-2	9



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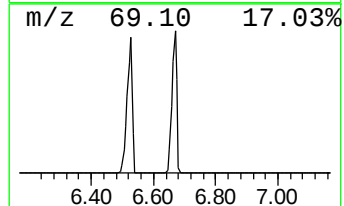
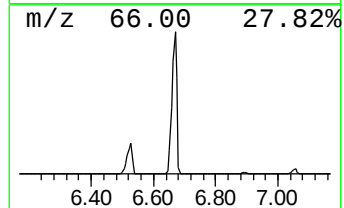
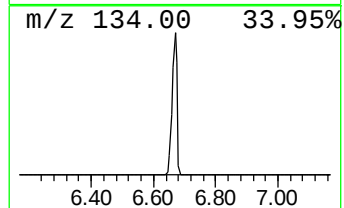
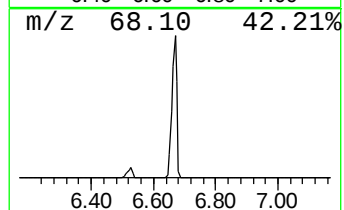
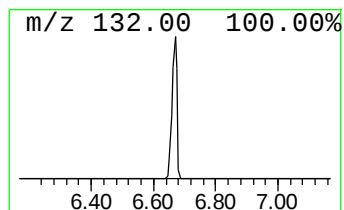
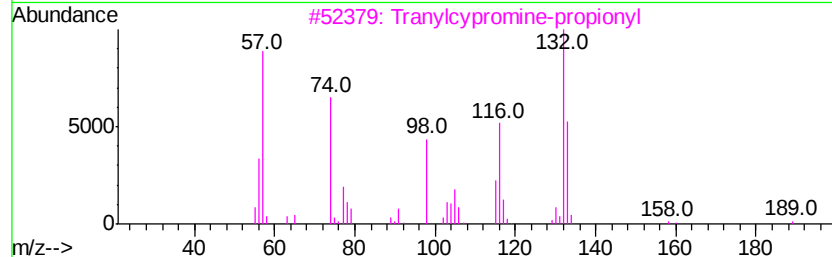
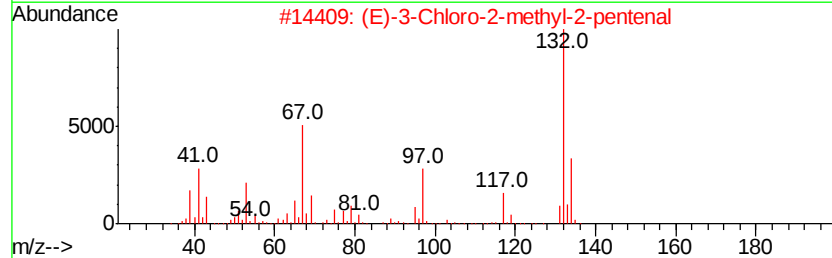
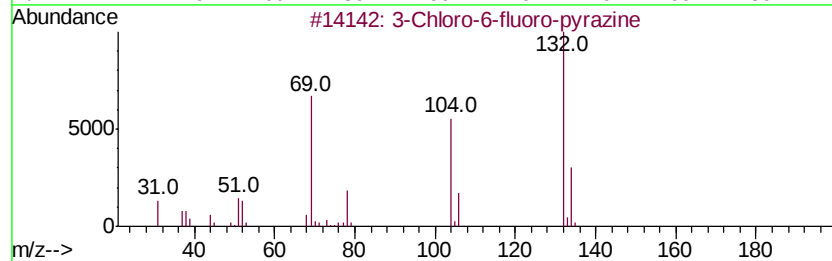
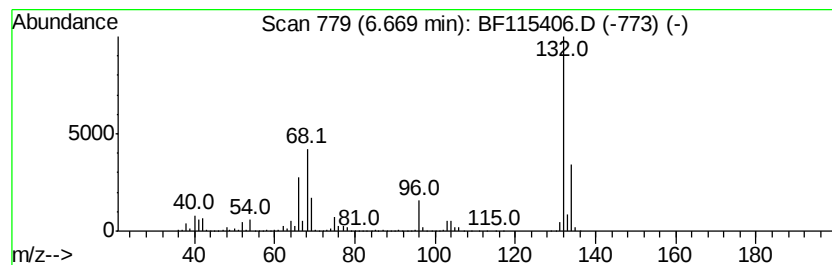
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Peak Number 2 unknown6.67 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.67	84.53 ng	5759780	1,4-Dichlorobenzene-d4	6.90

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
3		Tranvlcypropane-propionyl	189	C12H15NO	1000123-86-3	12
4		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	9
5		Bicyclo[4.2.0]octa-1,3,5-triene, ...	132	C10H12	028749-81-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	2.31	4.8	ng	329826	1	6.90	1362830	20.0
unknown6.67	6.67	84.5	ng	5759780	1	6.90	1362830	20.0