

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF080918\
 Data File : BF108048.D
 Acq On : 9 Aug 2018 13:12
 Operator : JU/SJ
 Sample : J4275-07 2X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 CL-02-080718-D

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-BF080818.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	5.237	489	493	499	rVB	581883	560176	14.84%	1.453%
2	5.625	555	559	563	rBV	3270212	2819191	74.69%	7.311%
3	6.619	723	728	731	rBV	3405232	3129378	82.91%	8.116%
4	6.778	751	755	758	rBV	3626468	3068007	81.28%	7.957%
5	7.013	791	795	799	rVB	2382366	1883465	49.90%	4.885%
6	7.172	818	822	825	rVB	2573706	2332434	61.80%	6.049%
7	7.572	886	890	893	rBV	2378956	1966956	52.11%	5.101%
8	8.295	1009	1013	1017	rBV	2776479	2456030	65.07%	6.370%
9	8.342	1018	1021	1024	rVB	73480	59435	1.57%	0.154%
10	8.578	1057	1061	1066	rVB5	50238	69701	1.85%	0.181%
11	8.701	1079	1082	1085	rBV	90112	67687	1.79%	0.176%
12	8.872	1108	1111	1116	rVB2	77882	69928	1.85%	0.181%
13	9.307	1182	1185	1187	rVB	83351	64391	1.71%	0.167%
14	9.372	1191	1196	1199	rBV	4710375	3774407	100.00%	9.789%
15	9.442	1205	1208	1212	rBV2	97233	114635	3.04%	0.297%
16	9.760	1259	1262	1265	rBV	367635	305993	8.11%	0.794%
17	9.972	1295	1298	1302	rVB	109620	92635	2.45%	0.240%
18	10.060	1307	1313	1317	rBV2	3183414	2731864	72.38%	7.085%
19	10.372	1362	1366	1369	rBV2	45352	57954	1.54%	0.150%
20	10.472	1378	1383	1386	rVB3	66224	82244	2.18%	0.213%
21	10.695	1417	1421	1423	rBV	55926	60713	1.61%	0.157%
22	10.848	1443	1447	1459	rBV	2190081	2042249	54.11%	5.296%
23	10.966	1462	1467	1472	rVB3	97864	153668	4.07%	0.399%
24	11.401	1538	1541	1543	rBV	63031	47667	1.26%	0.124%
25	11.430	1543	1546	1549	rBV	76905	67889	1.80%	0.176%
26	11.560	1564	1568	1570	rBV	2783453	2523190	66.85%	6.544%
27	11.577	1570	1571	1575	rVB	100512	80668	2.14%	0.209%
28	11.895	1622	1625	1630	rVB3	47120	55273	1.46%	0.143%
29	12.060	1650	1653	1656	rBV2	193677	205534	5.45%	0.533%
30	12.613	1744	1747	1748	rBV	51640	48324	1.28%	0.125%
31	12.771	1772	1774	1778	rBV	158512	161941	4.29%	0.420%
32	12.848	1785	1787	1793	rBV7	49785	85375	2.26%	0.221%
33	13.007	1811	1814	1821	rVB2	189055	220174	5.83%	0.571%
34	13.142	1834	1837	1841	rVB	3356069	3225239	85.45%	8.364%

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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

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Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	14.213	2015	2019	2022	rbV	2313558	2076666	55.02%	5.386%
36	15.777	2281	2285	2293	rvB	1323362	1798010	47.64%	4.663%

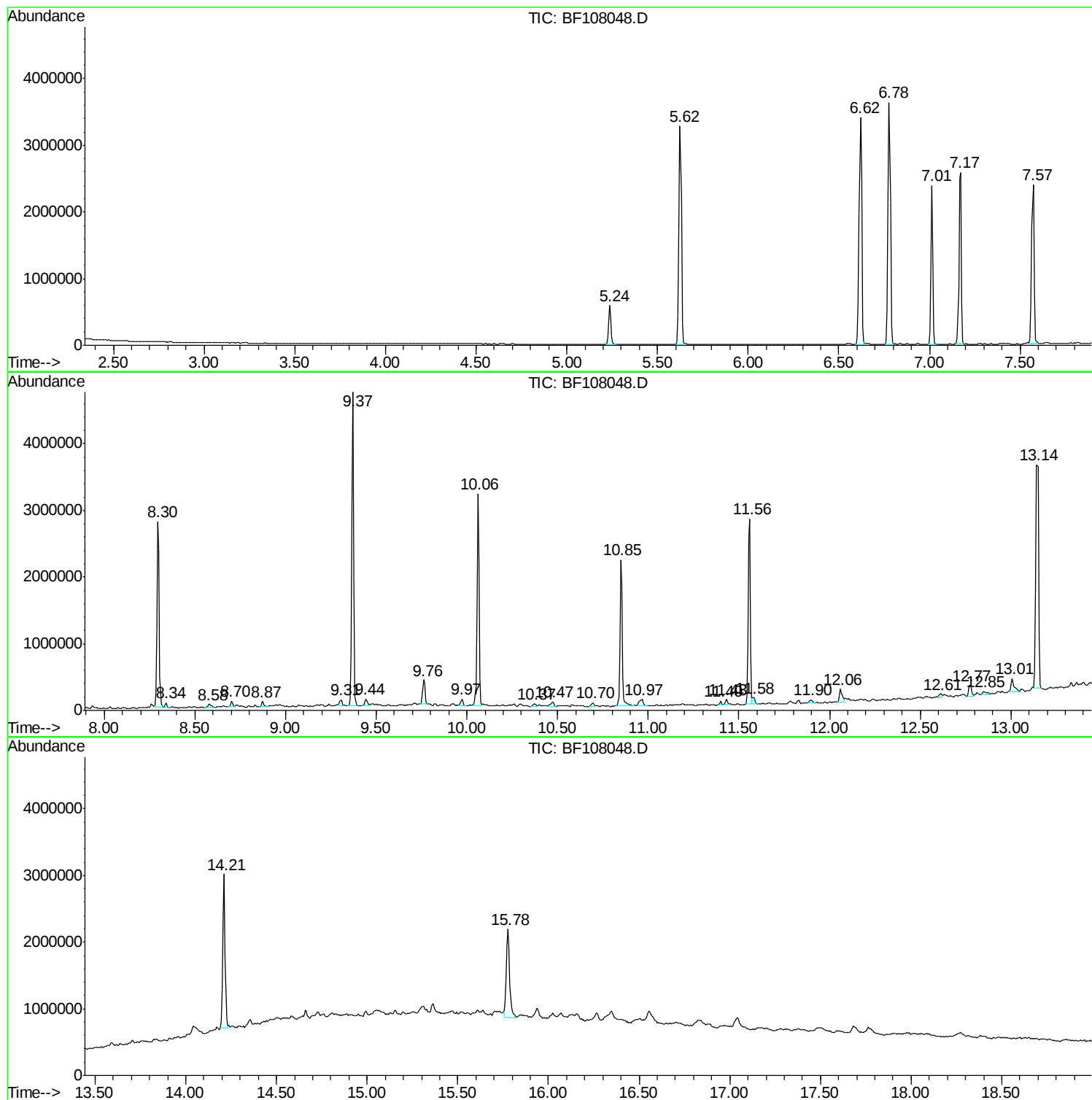
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF080818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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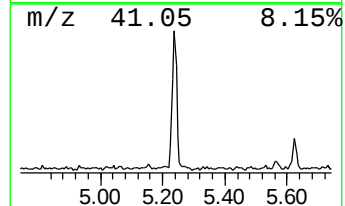
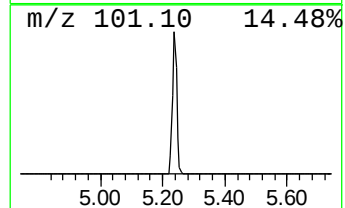
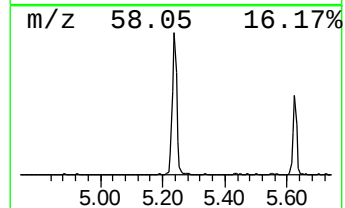
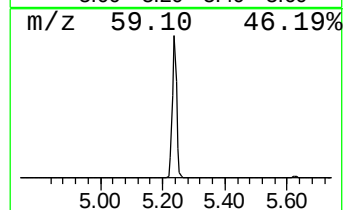
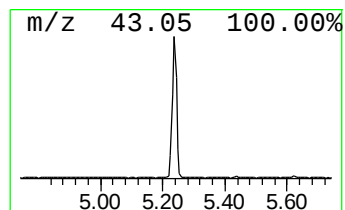
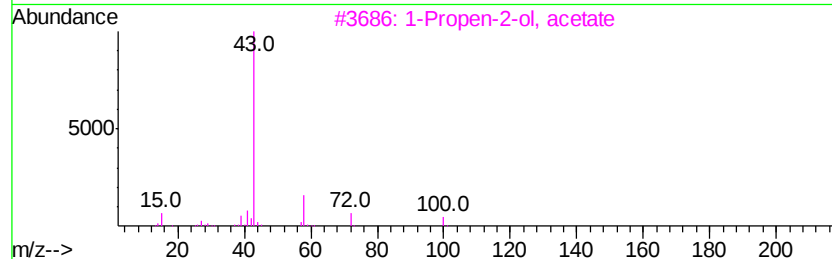
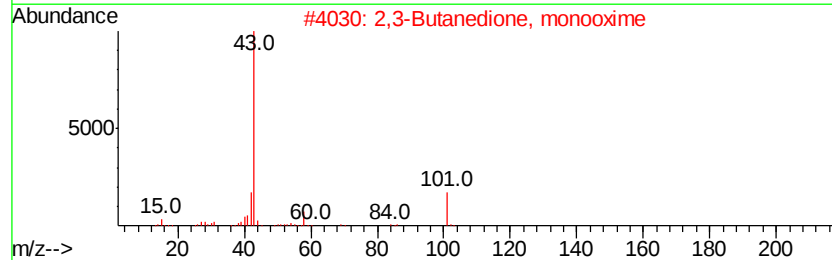
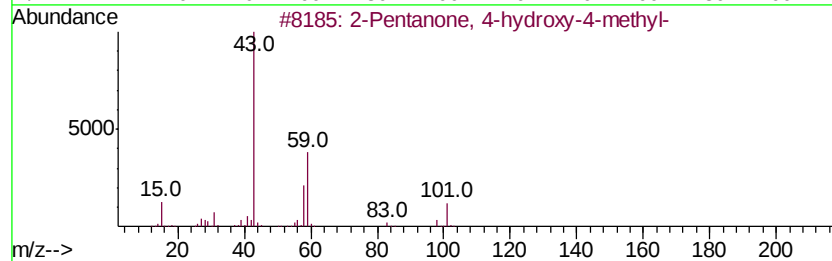
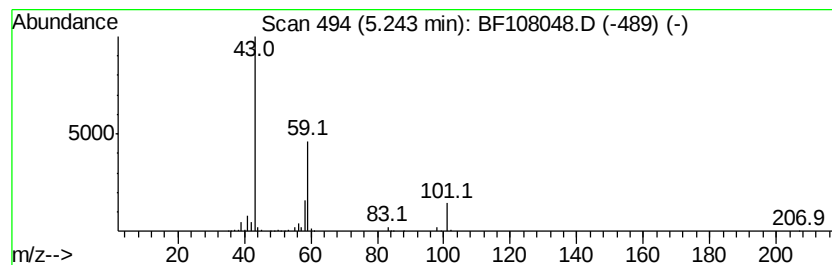
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TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.24	5.95 ng	560176	1,4-Dichlorobenzene-d4	7.01

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16
3			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
4			Allyl acetate	100	C5H8O2	000591-87-7	9
5			Acetone	58	C3H6O	000067-64-1	7



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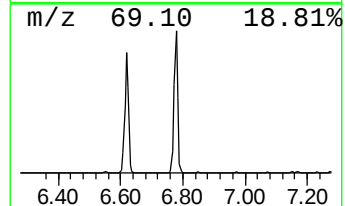
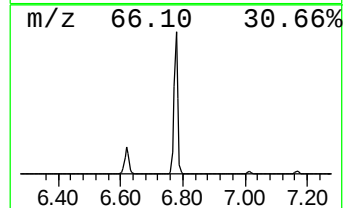
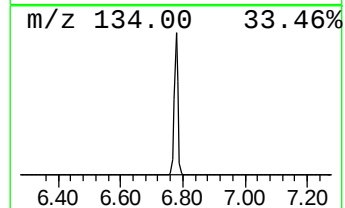
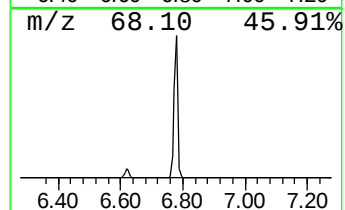
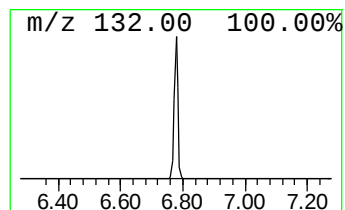
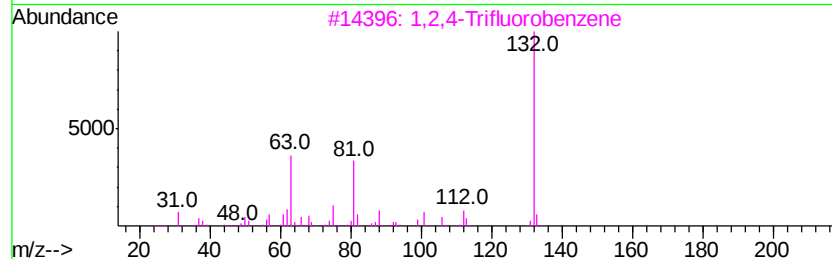
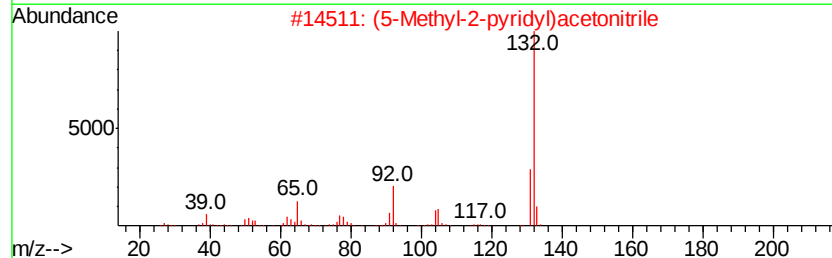
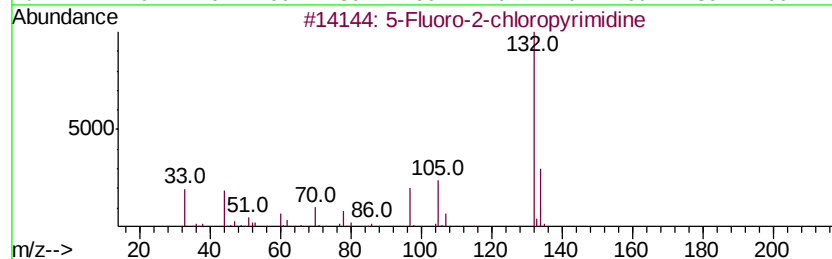
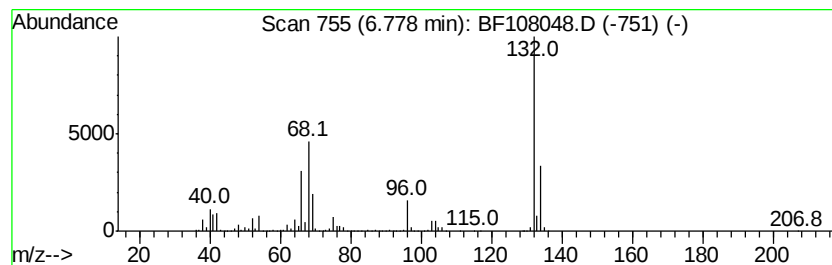
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Peak Number 2 unknown6.78 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.78	32.58 ng	3068010	1,4-Dichlorobenzene-d4	7.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
2		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10
3		1,2,4-Trifluorobenzene	132	C6H3F3	000367-23-7	9
4		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9
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
2-Pentanone, 4-hy...	5.24	6.0	ng	560176	1	7.01	1883470	20.0
unknown6.78	6.78	32.6	ng	3068010	1	7.01	1883470	20.0