

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF062218\
 Data File : BF106704.D
 Acq On : 22 Jun 2018 13:03
 Operator : JU/SJ
 Sample : J3603-21
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 26KV-TP-6

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-BF061918.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	5.201	482	487	496	rBB	93135	116517	9.20%	0.911%
2	5.601	551	555	559	rBV	1320433	1220199	96.34%	9.541%
3	6.601	720	725	728	rBV	1245638	1260712	99.54%	9.858%
4	6.737	744	748	751	rBV	1390026	1266532	100.00%	9.903%
5	6.960	782	786	789	rBV	456023	355295	28.05%	2.778%
6	7.113	808	812	816	rBV	996775	942435	74.41%	7.369%
7	7.525	877	882	885	rBV	891553	843238	66.58%	6.594%
8	8.242	1000	1004	1007	rBV	552623	458120	36.17%	3.582%
9	9.313	1180	1186	1190	rBV	1354968	1262412	99.67%	9.871%
10	9.707	1250	1253	1257	rBV	59714	48142	3.80%	0.376%
11	10.001	1299	1303	1307	rBV2	629939	542303	42.82%	4.240%
12	10.795	1434	1438	1441	rBV	1129056	1009320	79.69%	7.892%
13	10.883	1450	1453	1458	rBV	17473	18552	1.46%	0.145%
14	11.330	1526	1529	1532	rBV	16740	15739	1.24%	0.123%
15	11.495	1553	1557	1559	rBV	662085	567236	44.79%	4.435%
16	11.513	1559	1560	1564	rVB	51421	41182	3.25%	0.322%
17	12.024	1644	1647	1652	rVB2	13383	16049	1.27%	0.125%
18	12.107	1658	1661	1663	rBV2	16426	18645	1.47%	0.146%
19	12.548	1733	1736	1738	rBV3	14459	19085	1.51%	0.149%
20	12.571	1738	1740	1744	rVB3	21174	18641	1.47%	0.146%
21	12.707	1760	1763	1767	rBV	85109	74589	5.89%	0.583%
22	12.942	1800	1803	1808	rVB	79052	75793	5.98%	0.593%
23	13.077	1822	1826	1829	rBV	1408815	1242457	98.10%	9.715%
24	13.960	1971	1976	1979	rBV2	45519	50920	4.02%	0.398%
25	14.148	2002	2008	2011	rBV	527661	519351	41.01%	4.061%
26	14.171	2011	2012	2020	rVB	46973	33709	2.66%	0.264%
27	14.548	2071	2076	2079	rBV	14527	19486	1.54%	0.152%
28	15.236	2189	2193	2205	rBV	31927	74788	5.90%	0.585%
29	15.348	2209	2212	2218	rBV	10474	16804	1.33%	0.131%
30	15.560	2244	2248	2252	rVB	20628	24251	1.91%	0.190%
31	15.624	2254	2259	2264	rBV	33386	47179	3.73%	0.369%
32	15.695	2265	2271	2279	rBV	376326	501755	39.62%	3.923%
33	16.148	2344	2348	2353	rVB6	8355	13738	1.08%	0.107%
34	17.254	2532	2536	2542	rBV2	16777	31641	2.50%	0.247%

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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

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Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	17.736	2613	2618	2624	rVB3	10680	22065	1.74%	0.173%
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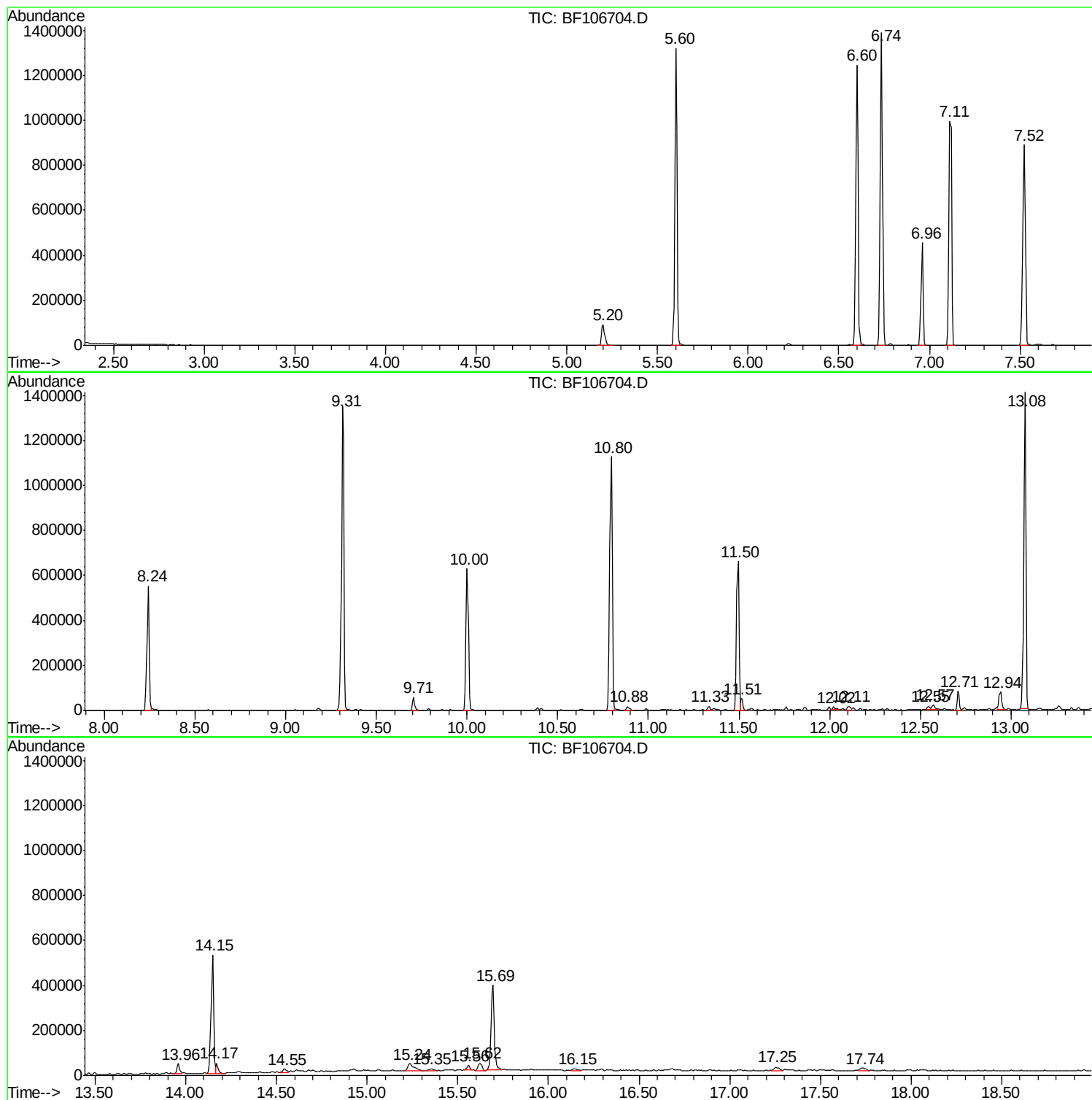
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ClientSampled :
26KV-TP-6

Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061918.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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Instrument :
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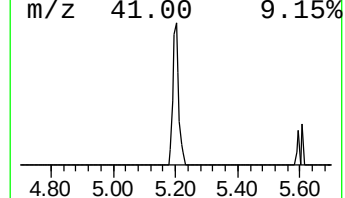
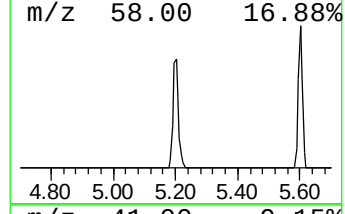
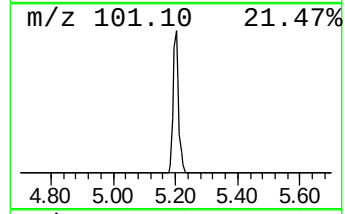
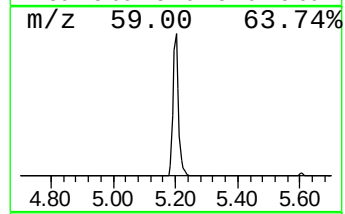
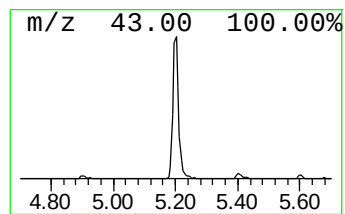
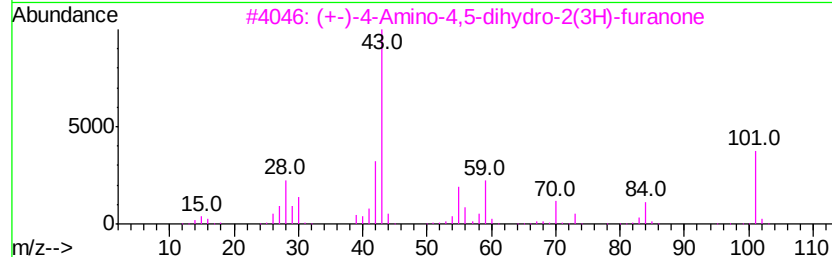
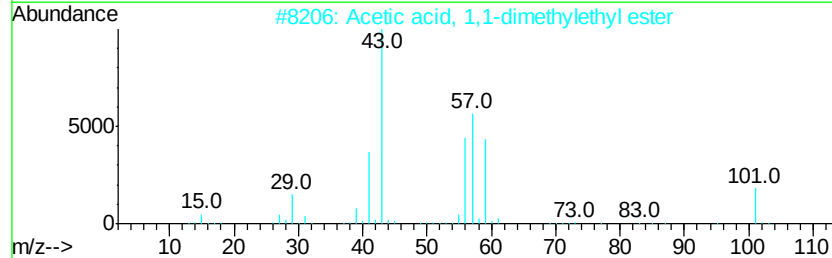
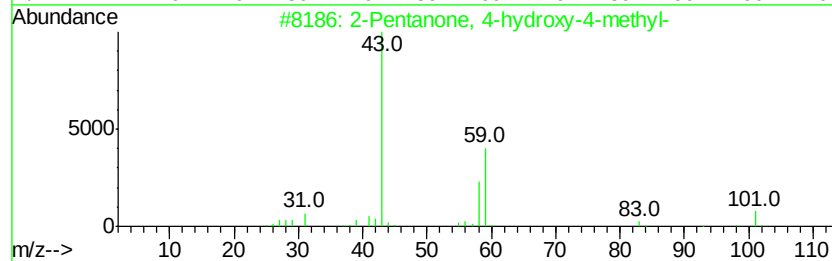
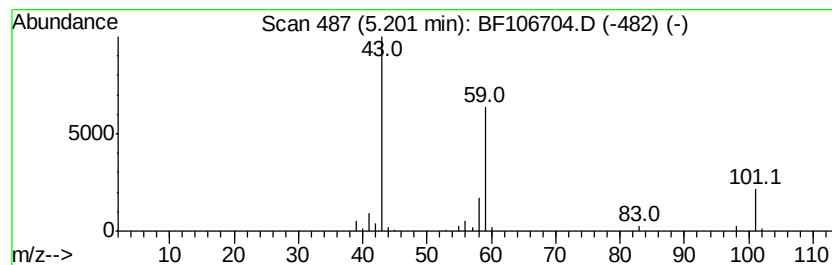
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.20	6.56 ng	116517	1,4-Dichlorobenzene-d4	6.96

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9
4			Acetone	58	C3H6O	000067-64-1	9
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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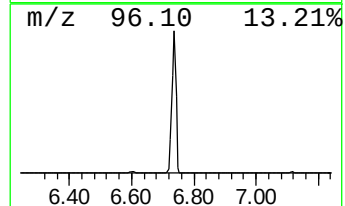
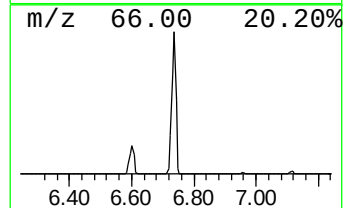
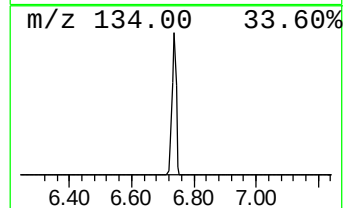
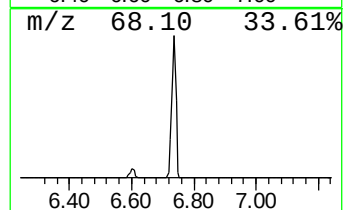
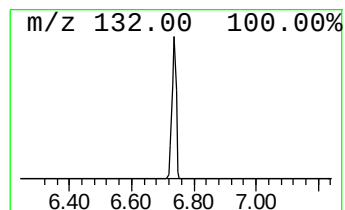
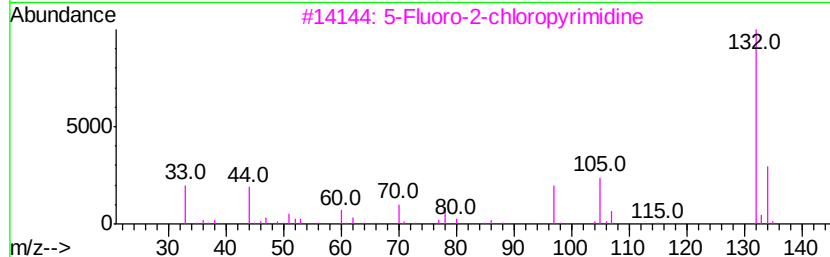
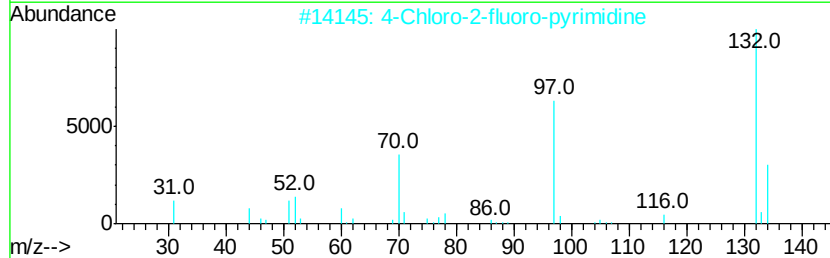
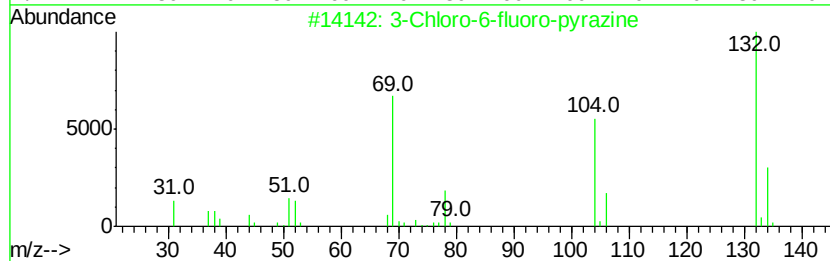
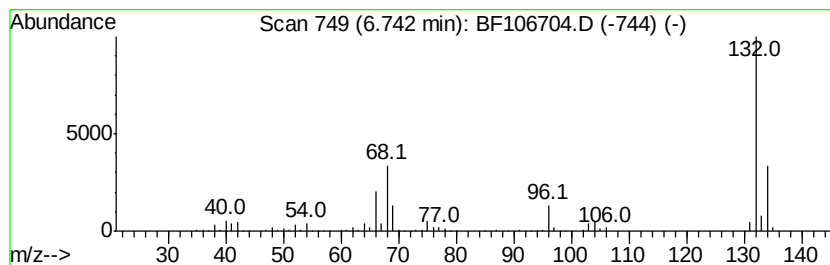
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Peak Number 2 unknown6.74 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.74	71.29 ng	1266530	1,4-Dichlorobenzene-d4	6.96

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
4		4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9
5		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.20	6.6	ng	116517	1	6.96	355295	20.0
unknown6.74	6.74	71.3	ng	1266530	1	6.96	355295	20.0