

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF062018\
 Data File : BF106644.D
 Acq On : 21 Jun 2018 2:23
 Operator : JU/SJ
 Sample : J3575-21 2X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-13

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	5.190	481	485	494	rBV	68865	76237	8.28%	0.724%
2	5.601	552	555	564	rBV	1026484	879059	95.46%	8.344%
3	6.601	722	725	736	rBV	1015302	897462	97.46%	8.518%
4	6.737	744	748	751	rBV	1128972	920847	100.00%	8.740%
5	6.960	782	786	789	rBV	652059	513002	55.71%	4.869%
6	7.113	808	812	816	rBV	849089	715758	77.73%	6.794%
7	7.519	877	881	891	rBV	673762	566250	61.49%	5.375%
8	8.242	1000	1004	1017	rBV	753600	619820	67.31%	5.883%
9	9.313	1183	1186	1195	rVB	1078393	882324	95.82%	8.375%
10	9.707	1247	1253	1260	rVB	89104	77389	8.40%	0.735%
11	9.913	1284	1288	1292	rBV	22436	19784	2.15%	0.188%
12	10.001	1299	1303	1315	rVB2	705783	610064	66.25%	5.790%
13	10.413	1370	1373	1376	rVB	29661	23568	2.56%	0.224%
14	10.630	1406	1410	1413	rBV	11660	12268	1.33%	0.116%
15	10.789	1434	1437	1444	rBV	532068	518858	56.35%	4.925%
16	10.883	1450	1453	1458	rBV	26180	29438	3.20%	0.279%
17	11.336	1527	1530	1532	rBV	13850	12614	1.37%	0.120%
18	11.495	1553	1557	1560	rBV	612565	571282	62.04%	5.422%
19	12.542	1733	1735	1737	rBV2	9692	11277	1.22%	0.107%
20	12.666	1753	1756	1760	rVB5	9620	11179	1.21%	0.106%
21	12.707	1760	1763	1767	rBV	80674	76116	8.27%	0.722%
22	12.819	1778	1782	1783	rBV4	10533	12177	1.32%	0.116%
23	12.942	1796	1803	1807	rBV	79105	108588	11.79%	1.031%
24	12.989	1809	1811	1815	rVB	13561	14137	1.54%	0.134%
25	13.077	1822	1826	1829	rBV	923984	878792	95.43%	8.341%
26	13.289	1860	1862	1864	rVB2	14758	11779	1.28%	0.112%
27	13.330	1864	1869	1871	rBV5	17622	27333	2.97%	0.259%
28	13.371	1874	1876	1879	rVB	24501	20422	2.22%	0.194%
29	13.466	1890	1892	1895	rVB	28621	23053	2.50%	0.219%
30	13.495	1895	1897	1899	rBV	20908	16381	1.78%	0.155%
31	13.836	1953	1955	1958	rVB	28012	20710	2.25%	0.197%
32	13.877	1959	1962	1963	rBV	32366	29376	3.19%	0.279%
33	13.960	1973	1976	1979	rBV3	53689	58412	6.34%	0.554%
34	14.142	2003	2007	2010	rBV	810525	736540	79.99%	6.991%

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Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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Peak separation: 5

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35	15.677	2263	2268	2275	rBV	396213	533394	57.92%	5.063%
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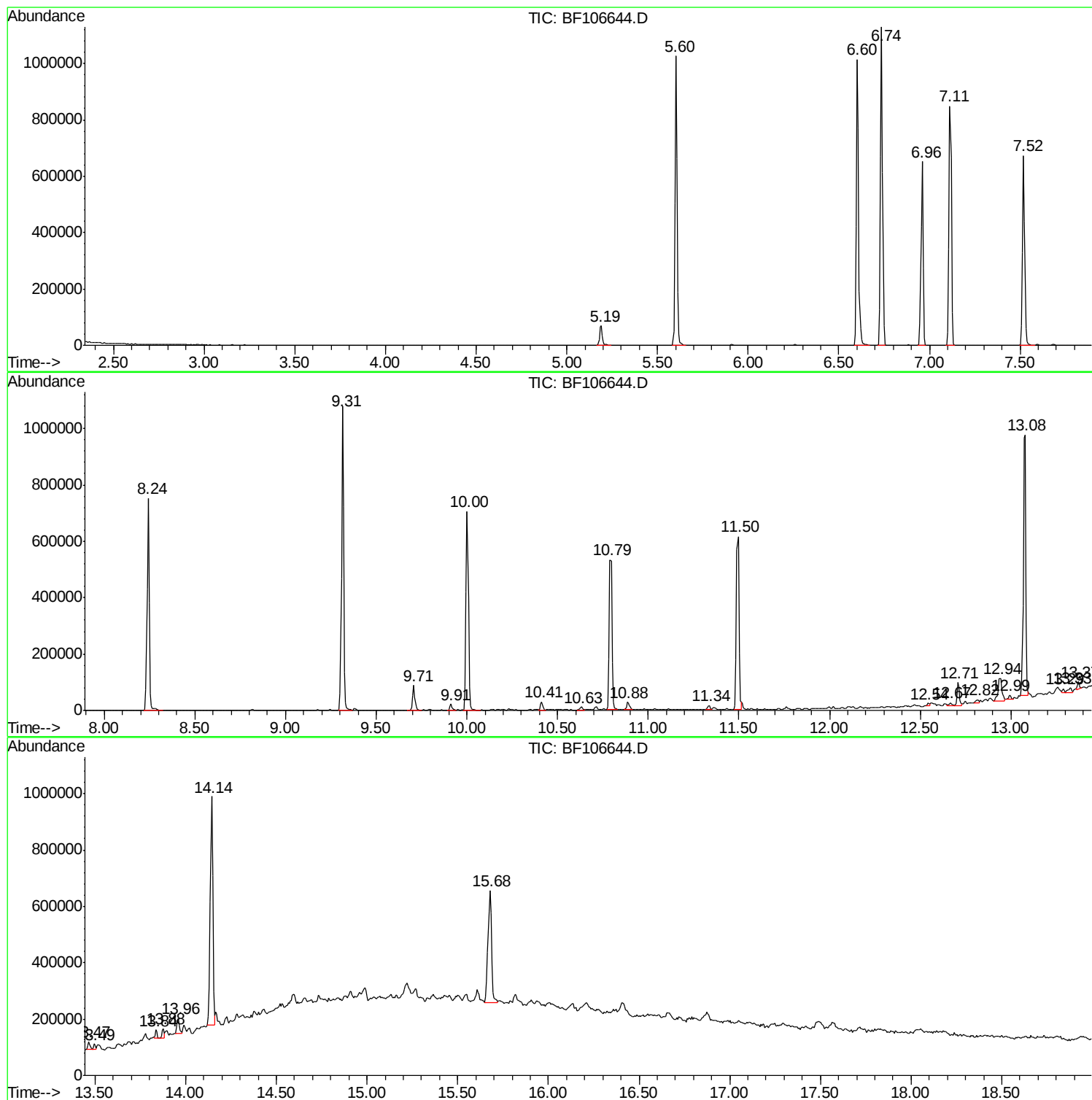
Sum of corrected areas: 10535690

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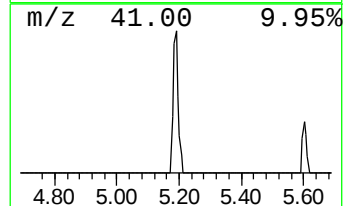
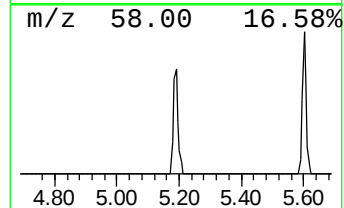
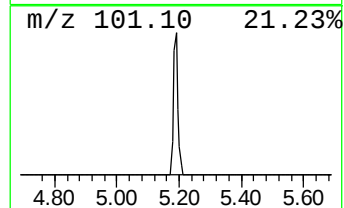
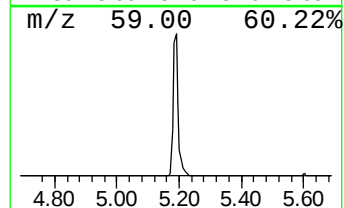
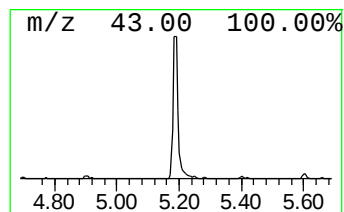
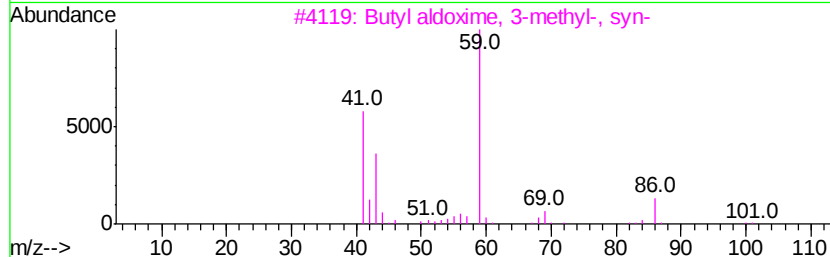
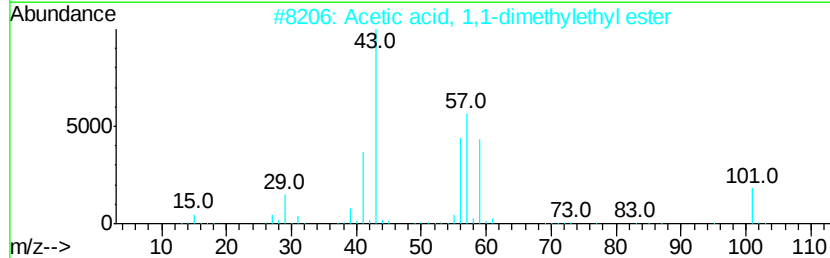
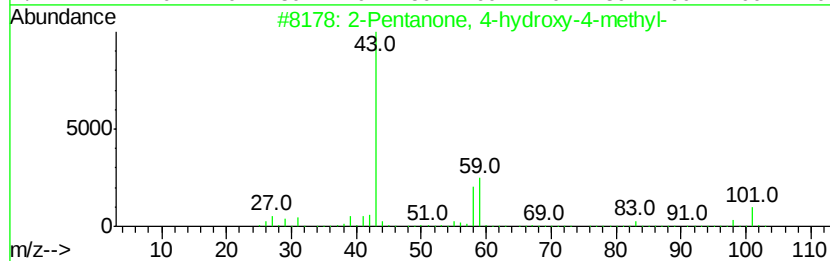
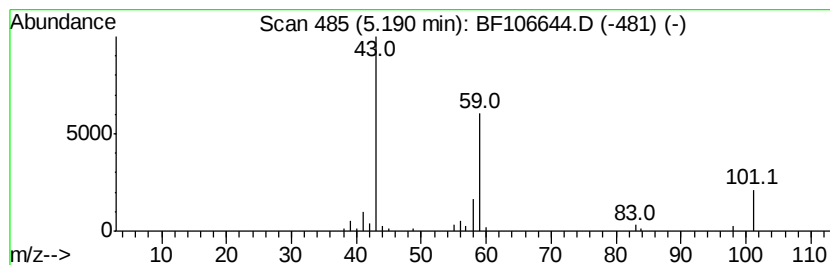
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.19	2.97 ng	76237	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	64
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	50
3			Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	25
4			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
5			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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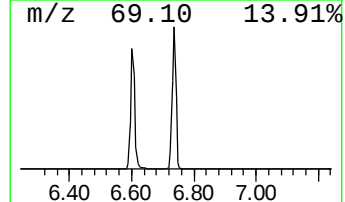
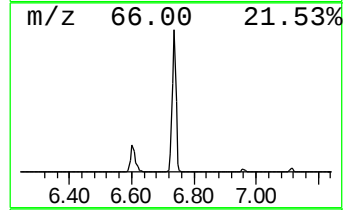
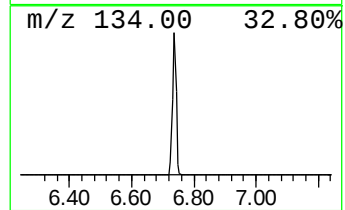
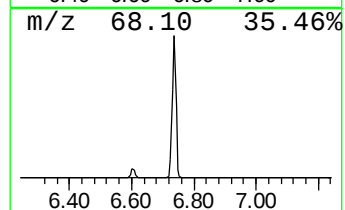
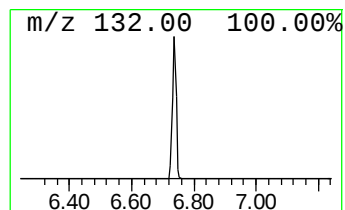
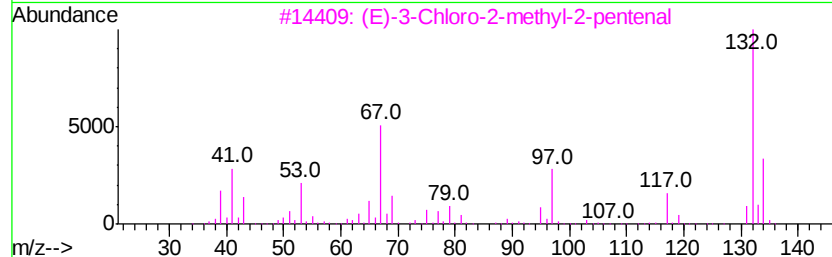
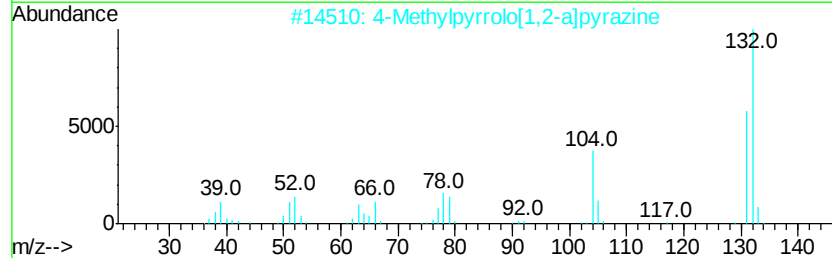
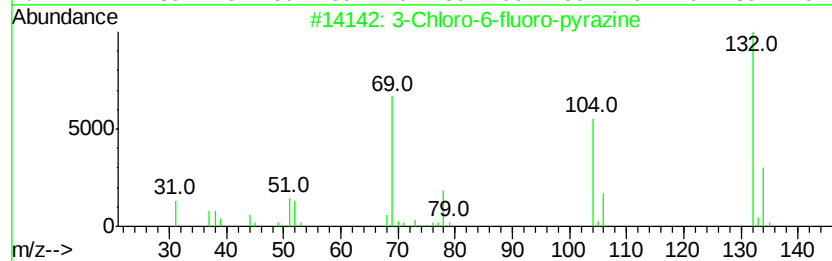
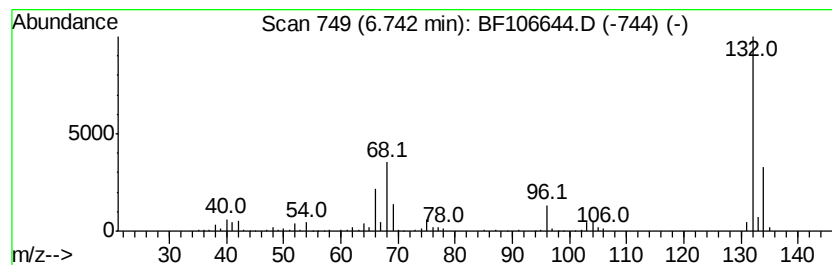
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Peak Number 2 unknown6.74 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.74	35.90 ng	920847	1,4-Dichlorobenzene-d4	6.96

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2			4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9
3			(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9
4			2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
5			1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.19	3.0	ng	76237	1	6.96	513002	20.0
unknown6.74	6.74	35.9	ng	920847	1	6.96	513002	20.0