

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF070318\
 Data File : BF107073.D
 Acq On : 3 Jul 2018 11:06
 Operator : JU/SJ
 Sample : PB110757BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB110757BL

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-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	5.207	483	488	504	rBV	143166	191171	8.51%	1.288%
2	5.607	551	556	559	rBV	1500753	1435329	63.92%	9.673%
3	6.607	721	726	729	rBV	1337729	1456241	64.85%	9.814%
4	6.737	743	748	751	rBV	1579558	1487925	66.26%	10.027%
5	6.954	781	785	789	rBV	458688	362805	16.16%	2.445%
6	7.113	807	812	815	rBV	1358333	1220285	54.34%	8.224%
7	7.525	876	882	885	rBV	895764	976432	43.48%	6.580%
8	8.237	999	1003	1020	rBV	496664	467069	20.80%	3.148%
9	9.313	1180	1186	1189	rBV	1868969	1842031	82.03%	12.414%
10	10.001	1298	1303	1314	rVB	527080	553103	24.63%	3.727%
11	10.795	1434	1438	1453	rBV	1047001	986881	43.95%	6.651%
12	11.495	1553	1557	1564	rBV	683996	624029	27.79%	4.205%
13	13.077	1821	1826	1830	rBV	2061584	2245598	100.00%	15.134%
14	14.148	2004	2008	2017	rVB	587460	571508	25.45%	3.852%
15	15.701	2266	2272	2281	rBV	285123	418167	18.62%	2.818%

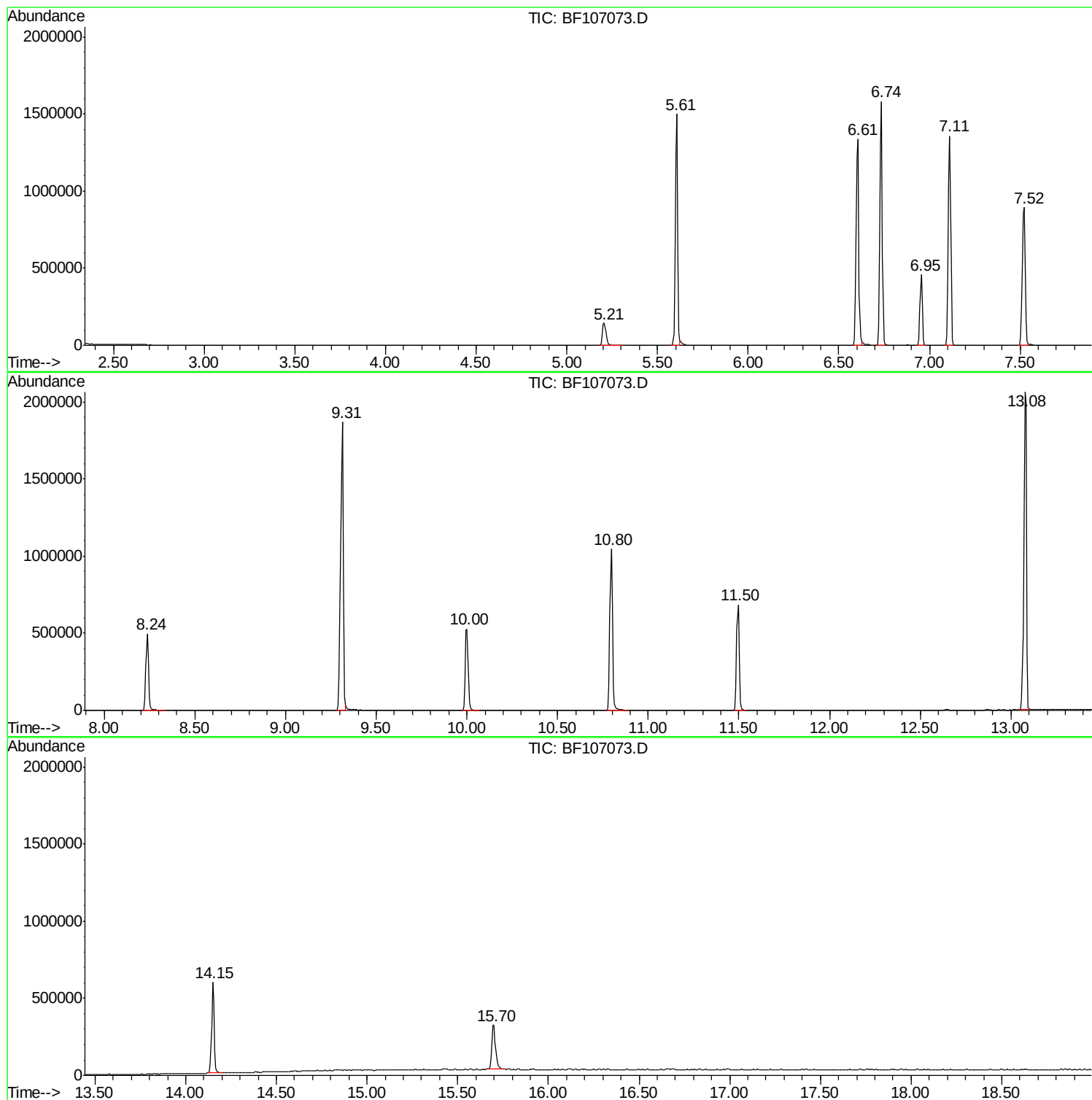
Sum of corrected areas: 14838574

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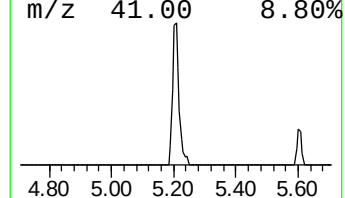
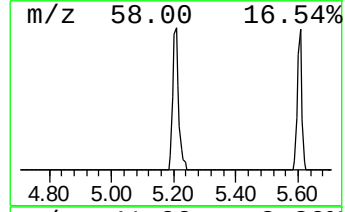
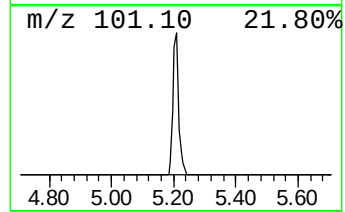
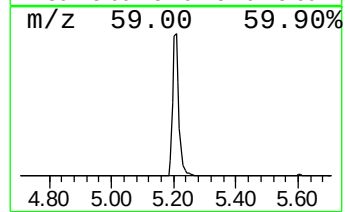
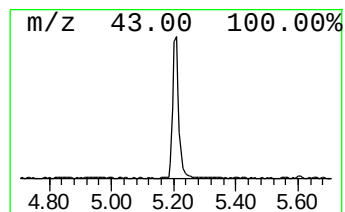
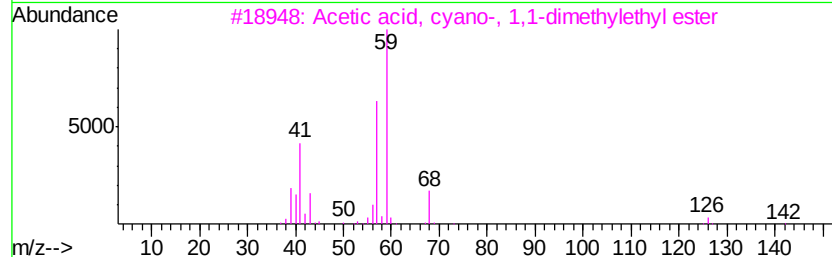
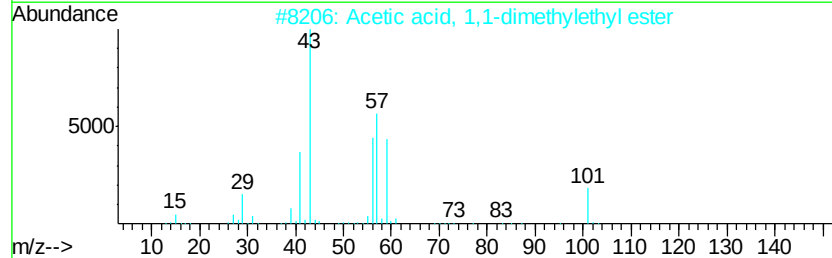
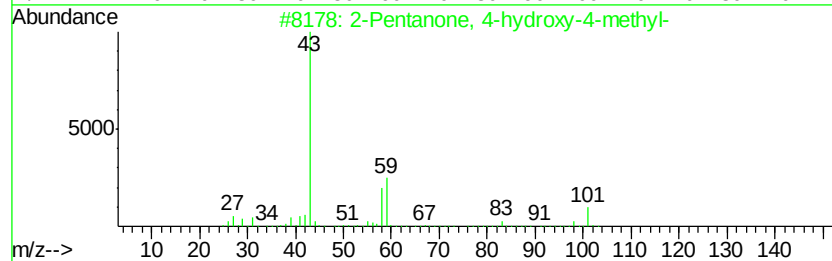
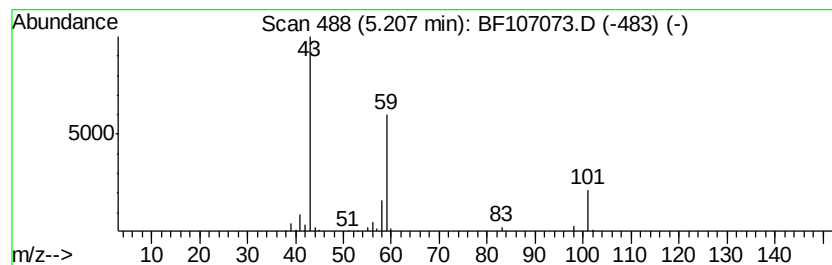
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.21	10.54 ng	191171	1,4-Dichlorobenzene-d4	6.95

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	39
3			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17
4			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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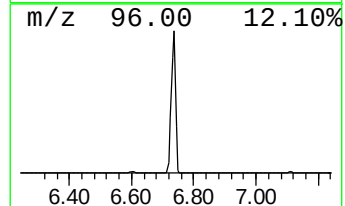
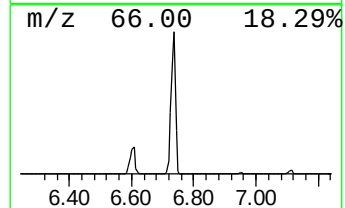
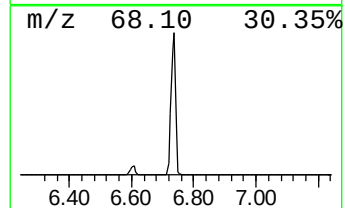
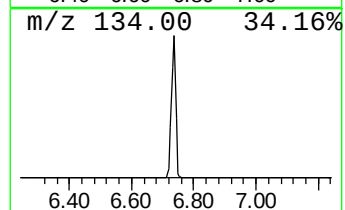
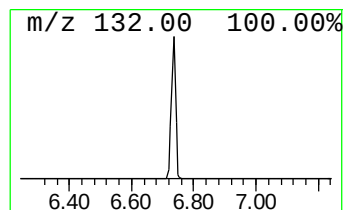
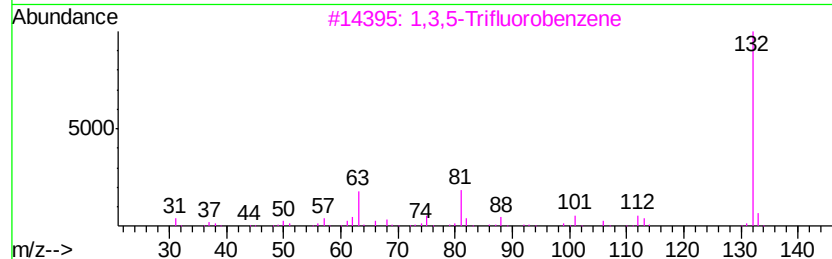
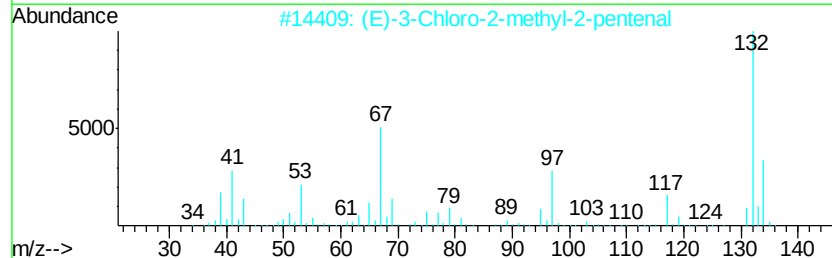
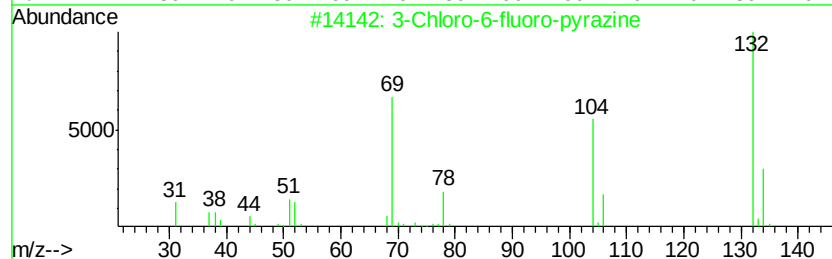
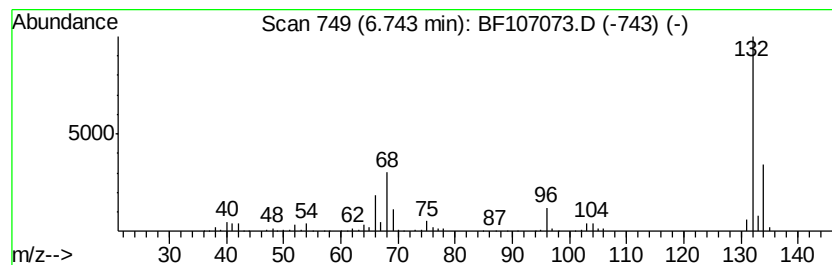
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Peak Number 2 unknown6.74 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.74	82.02 ng	1487930	1,4-Dichlorobenzene-d4	6.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
5		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.21	10.5	ng	191171	1	6.95	362805	20.0
unknown6.74	6.74	82.0	ng	1487930	1	6.95	362805	20.0