

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF061418\
 Data File : BF106439.D
 Acq On : 14 Jun 2018 13:56
 Operator : JU/SJ
 Sample : PB110197BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB110197BL

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-BF061118.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	5.213	485	489	496	rVB	246307	292989	7.66%	1.014%
2	5.613	554	557	572	rBV	2745260	3009459	78.64%	10.414%
3	6.607	722	726	739	rBV	2746635	2947426	77.02%	10.200%
4	6.748	745	750	753	rBV	3063836	2888391	75.48%	9.995%
5	6.966	783	787	790	rBV	847040	715841	18.71%	2.477%
6	7.119	809	813	817	rBV	2542475	2457254	64.21%	8.503%
7	7.525	877	882	885	rBV	1956253	2045570	53.45%	7.079%
8	8.248	1000	1005	1008	rBV	949031	901595	23.56%	3.120%
9	9.319	1182	1187	1191	rBV	3360591	3554742	92.89%	12.301%
10	9.913	1279	1288	1296	rBV4	19592	44425	1.16%	0.154%
11	10.007	1299	1304	1308	rBV	1077311	1011277	26.43%	3.500%
12	10.801	1434	1439	1442	rBV	2367390	2243204	58.62%	7.763%
13	11.495	1553	1557	1561	rBV	1256294	1074895	28.09%	3.720%
14	13.089	1822	1828	1831	rBV	3536035	3826917	100.00%	13.243%
15	14.154	2005	2009	2013	rBV	1170805	1053172	27.52%	3.645%
16	15.707	2268	2273	2280	rBV	644011	830114	21.69%	2.873%

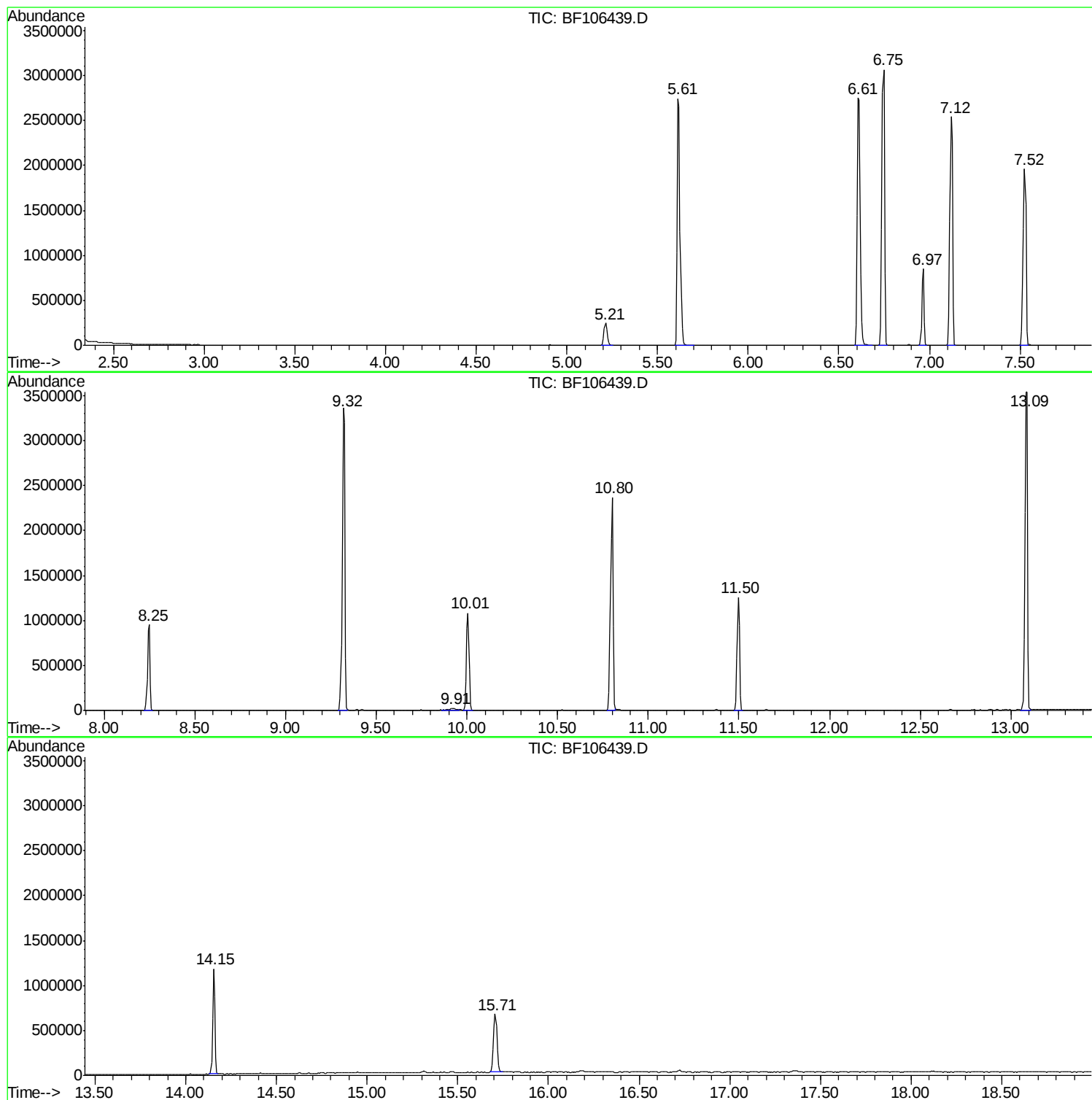
Sum of corrected areas: 28897271

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF061118.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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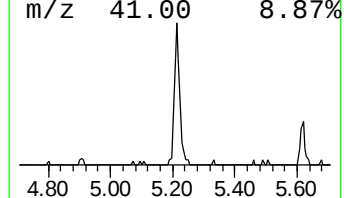
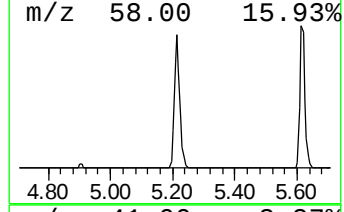
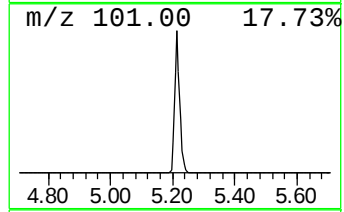
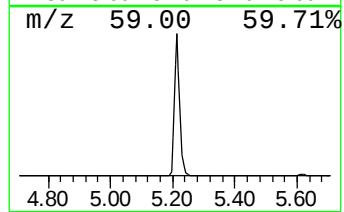
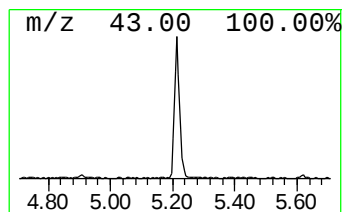
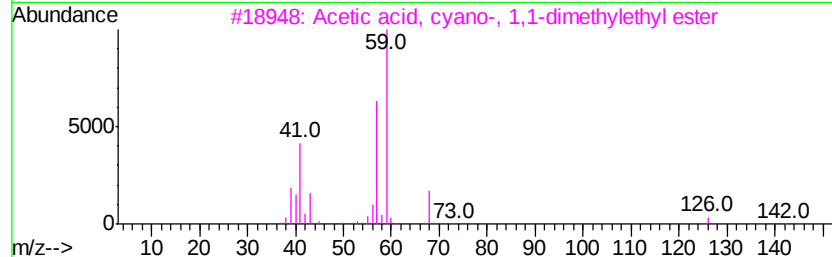
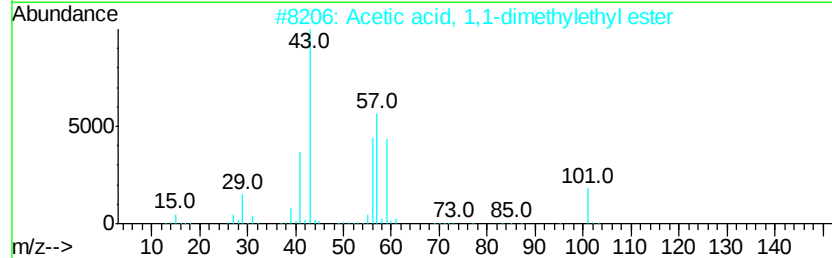
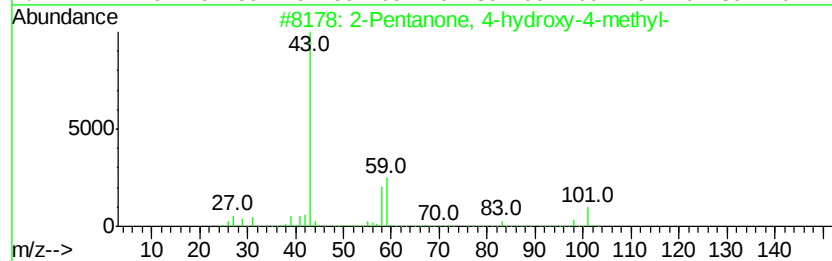
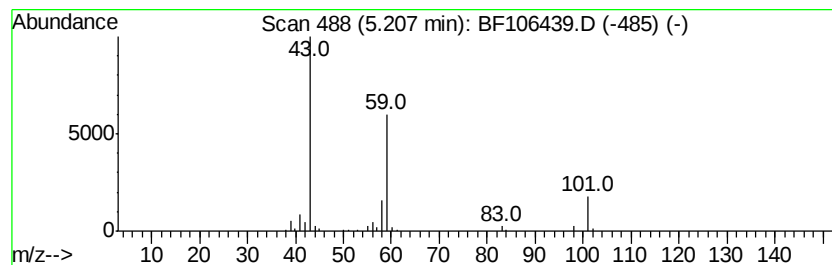
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.21	8.19 ng	292989	1,4-Dichlorobenzene-d4	6.97

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	23
4			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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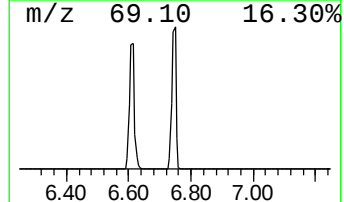
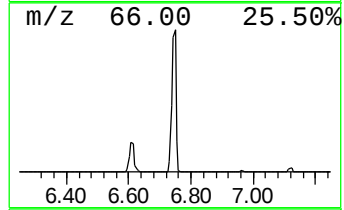
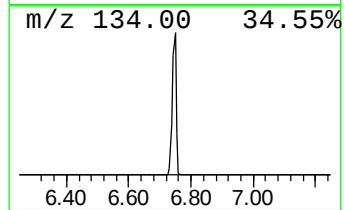
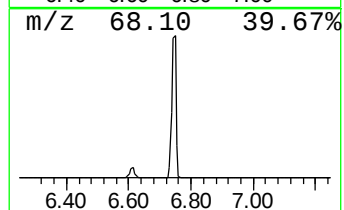
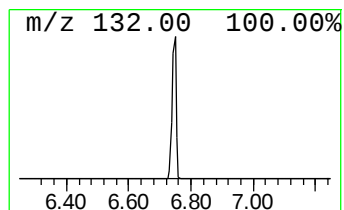
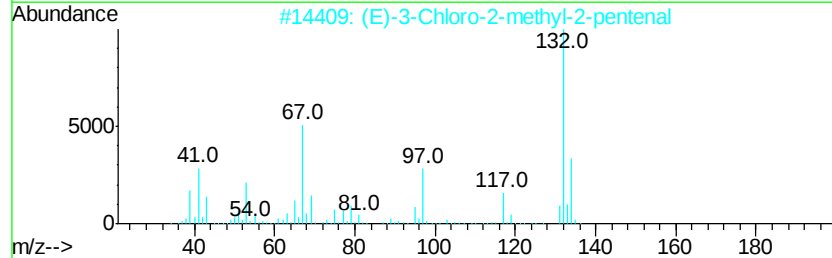
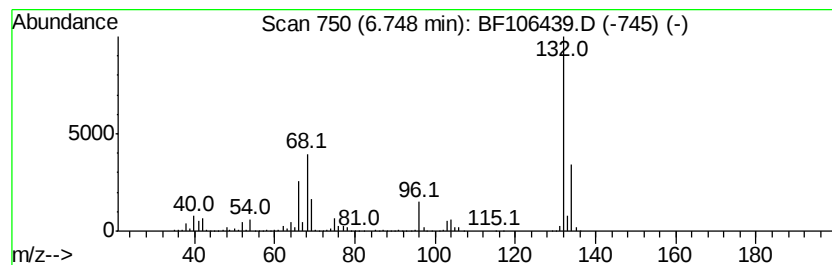
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Peak Number 2 unknown6.75 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.75	80.70 ng	2888390	1,4-Dichlorobenzene-d4	6.97

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	17
3		Tranvlcypropane-propionyl	189	C12H15NO	1000123-86-3	10
4		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	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
2-Pentanone, 4-hy...	5.21	8.2	ng	292989	1	6.97	715841	20.0
unknown6.75	6.75	80.7	ng	2888390	1	6.97	715841	20.0