

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF071818\
 Data File : BF107467.D
 Acq On : 18 Jul 2018 10:41
 Operator : JU/SJ
 Sample : PB111134BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB111134BL

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-BF071618.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	2.390	5	9	14	rVB3	38393	60129	1.22%	0.177%
2	5.231	488	492	499	rVB	327546	407761	8.30%	1.200%
3	5.619	553	558	561	rBV	3291719	3155221	64.19%	9.287%
4	6.607	721	726	729	rBV	2940581	3276869	66.67%	9.645%
5	6.754	746	751	754	rBV	3467890	3363197	68.43%	9.899%
6	6.984	786	790	793	rBV	1013255	819142	16.67%	2.411%
7	7.142	812	817	820	rBV	2734434	2622561	53.36%	7.719%
8	7.548	880	886	889	rBV	2023096	2231307	45.40%	6.567%
9	8.266	1003	1008	1012	rBV	1136970	1039319	21.15%	3.059%
10	9.342	1185	1191	1194	rBV	3955661	4006157	81.51%	11.791%
11	10.025	1301	1307	1311	rBV	1285346	1276217	25.97%	3.756%
12	10.819	1436	1442	1446	rBV	2696694	2705138	55.04%	7.962%
13	11.519	1557	1561	1565	rBV	1639193	1485343	30.22%	4.372%
14	13.113	1826	1832	1835	rBV	4445180	4915067	100.00%	14.466%
15	14.166	2006	2011	2015	rBV	1493941	1506775	30.66%	4.435%
16	14.618	2084	2088	2091	rBV6	35499	50473	1.03%	0.149%
17	15.707	2268	2273	2282	rVB	755323	1055209	21.47%	3.106%

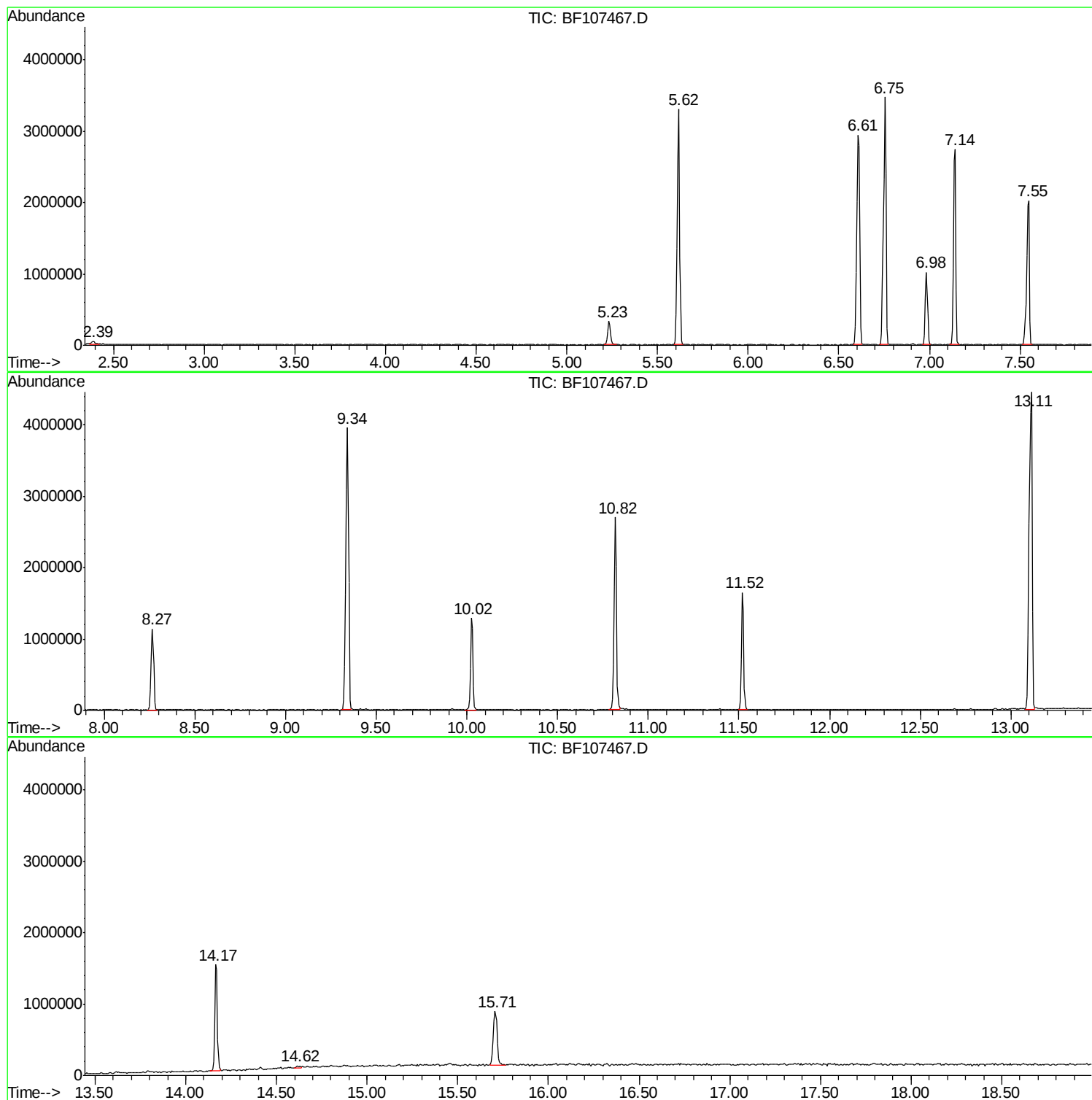
Sum of corrected areas: 33975885

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071618.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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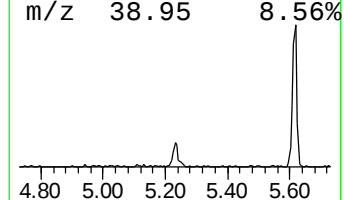
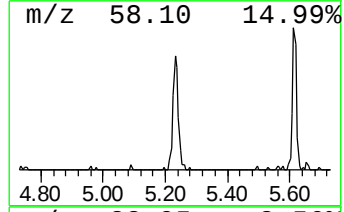
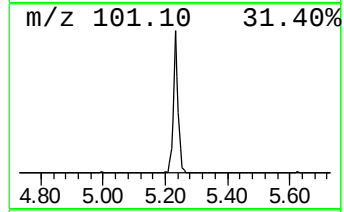
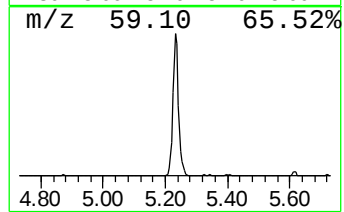
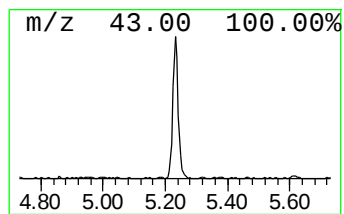
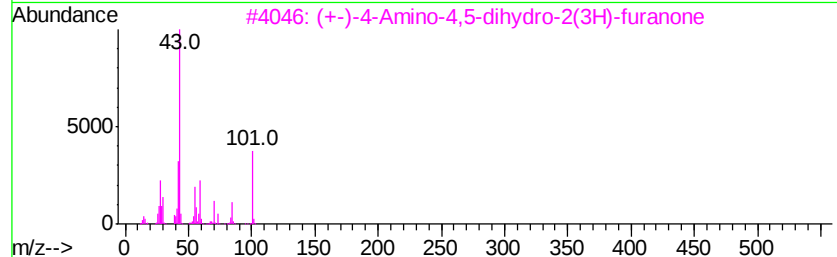
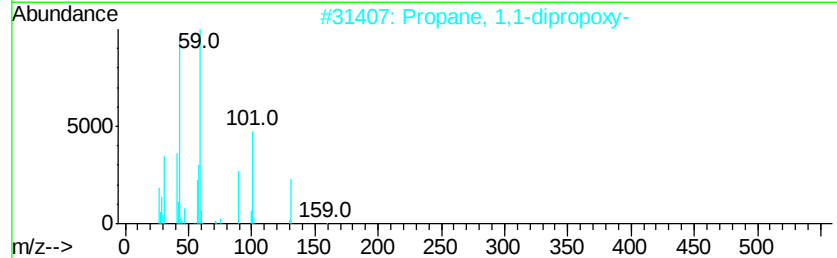
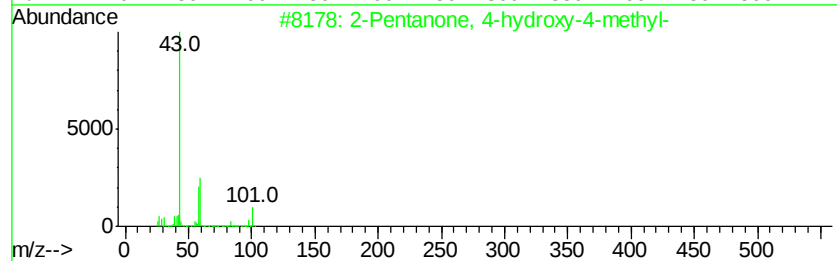
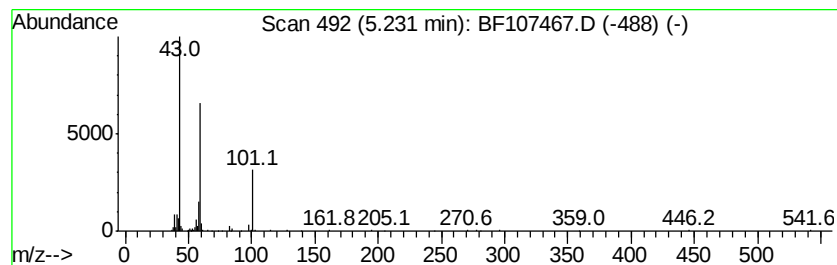
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.23	9.96 ng	407761	1,4-Dichlorobenzene-d4	6.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
2		Propane, 1,1-dipropoxy-	160	C9H20O2	004744-11-0	38
3		(+)-4-Amino-4,5-dihydro-2(3H)-furanone	101	C4H7NO2	016504-58-8	37
4		Dimethadione	129	C5H7NO3	000695-53-4	33
5		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	32



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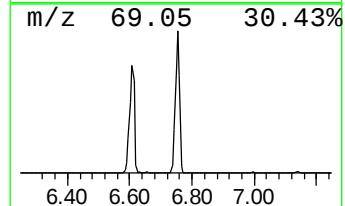
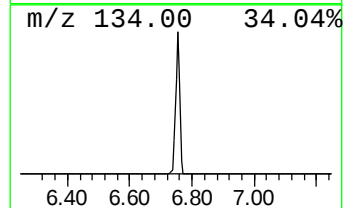
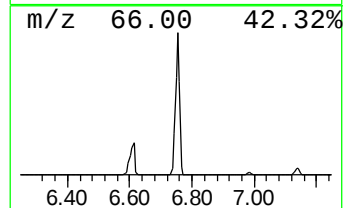
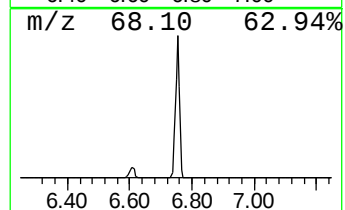
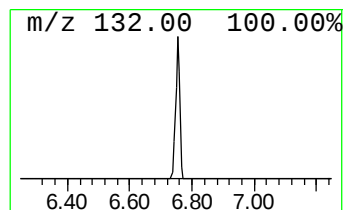
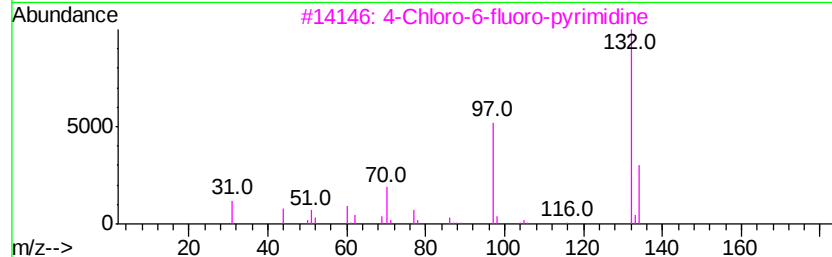
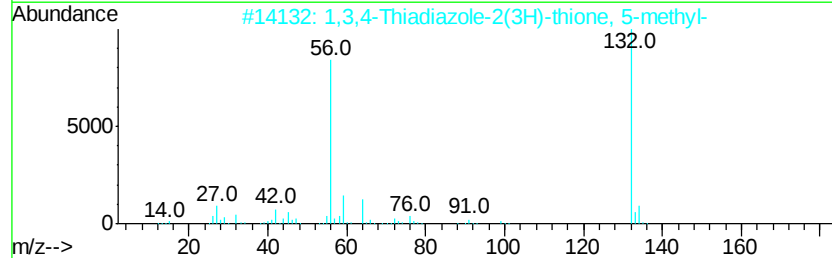
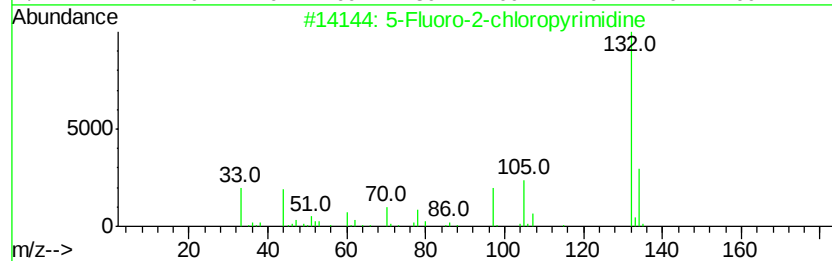
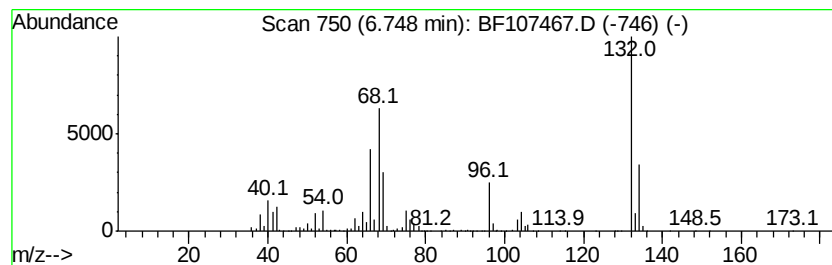
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Peak Number 2 unknown6.75 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.75	82.12 ng	3363200	1,4-Dichlorobenzene-d4	6.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	14
2		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	14
3		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	14
4		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	12
5		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	11



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.23	10.0	ng	407761	1	6.98	819142	20.0
unknown6.75	6.75	82.1	ng	3363200	1	6.98	819142	20.0