

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF102317\
 Data File : BF099765.D
 Acq On : 23 Oct 2017 18:07
 Operator : SJ/JU
 Sample : PB103538BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB103538BL

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:\HPCHEM1\BNA_F\METHODS\8270-BF102317.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	5.034	497	501	515	rBV	209763	323774	12.58%	1.760%
2	5.434	565	569	587	rBV	1924537	1943105	75.52%	10.565%
3	6.445	737	741	744	rBV	1795423	1834810	71.31%	9.976%
4	6.575	759	763	767	rBV	2162494	2026348	78.75%	11.018%
5	6.804	798	802	812	rBB	519879	485837	18.88%	2.642%
6	6.957	824	828	839	rBV	1841408	1658914	64.47%	9.020%
7	7.369	894	898	912	rBV	1158820	1236542	48.06%	6.723%
8	8.086	1016	1020	1033	rBV	718297	687289	26.71%	3.737%
9	9.163	1197	1203	1206	rBV	2614656	2573001	100.00%	13.990%
10	9.839	1314	1318	1322	rBV	902392	774687	30.11%	4.212%
11	10.633	1449	1453	1468	rBV	1341877	1236705	48.06%	6.724%
12	11.333	1568	1572	1575	rBV	790096	732872	28.48%	3.985%
13	12.916	1836	1841	1844	rBV	2138267	1971087	76.61%	10.717%
14	13.974	2018	2021	2028	rBV	487666	443114	17.22%	2.409%
15	15.439	2263	2270	2278	rBV	362286	463280	18.01%	2.519%

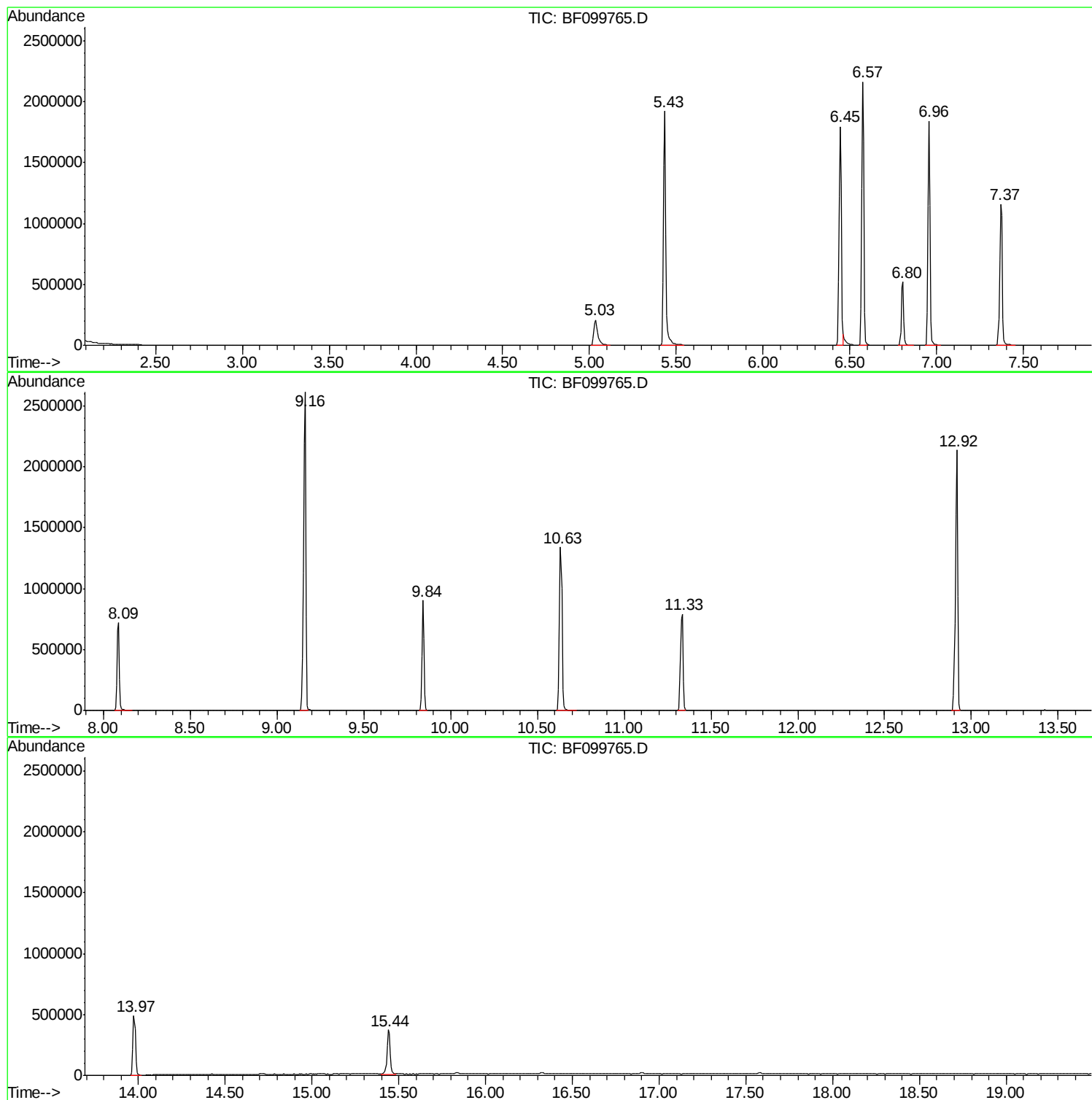
Sum of corrected areas: 18391365

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF102317.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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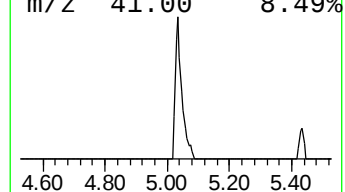
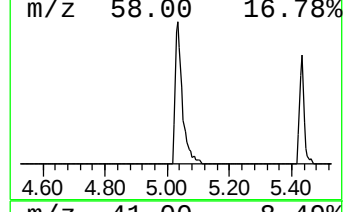
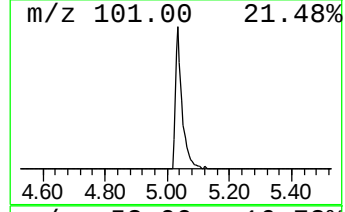
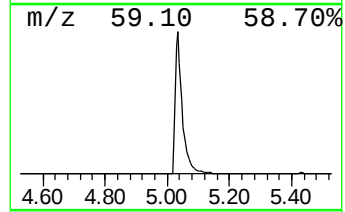
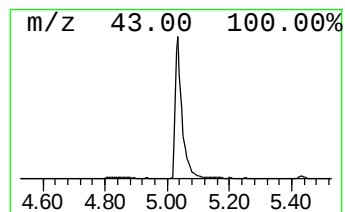
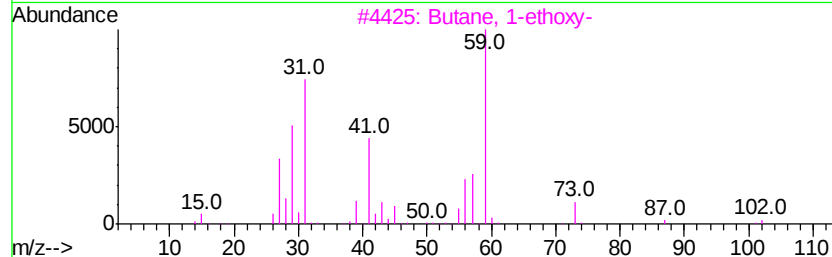
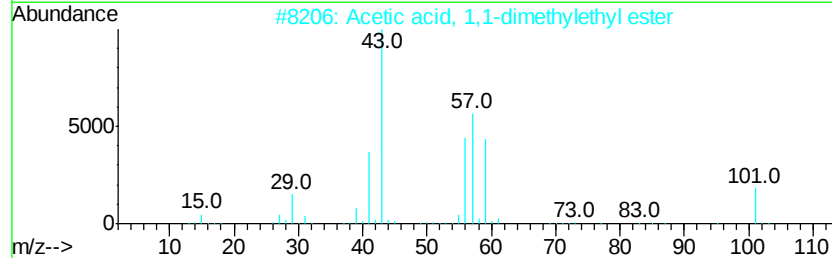
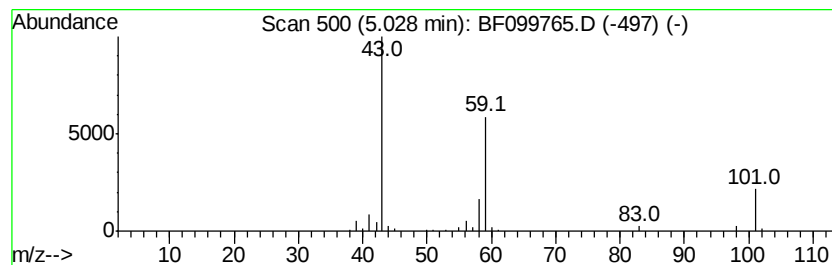
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.03	13.33 ng	323774	1,4-Dichlorobenzene-d4	6.80

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	40
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
4		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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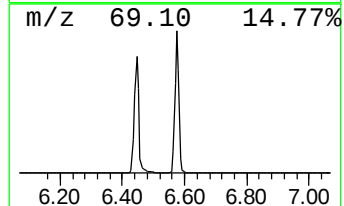
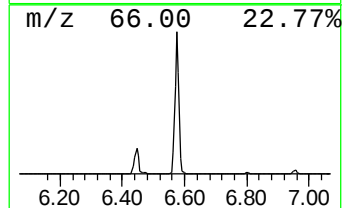
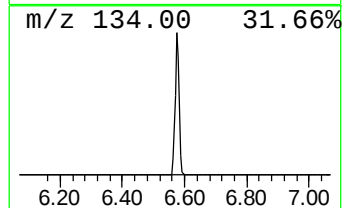
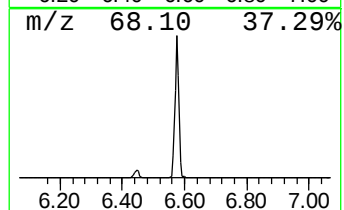
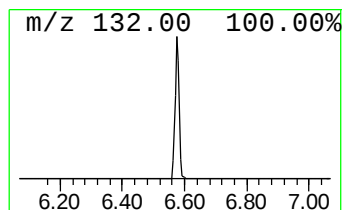
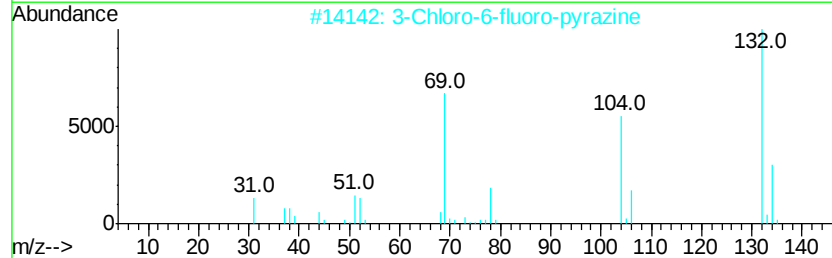
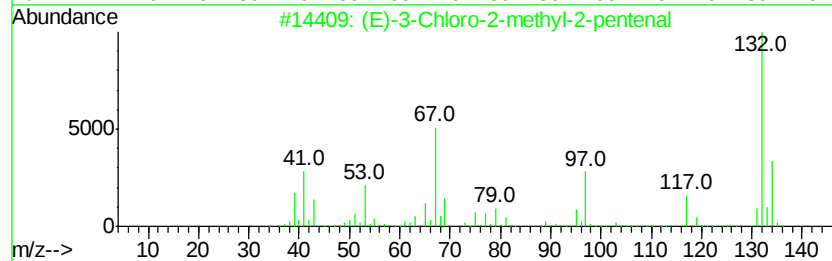
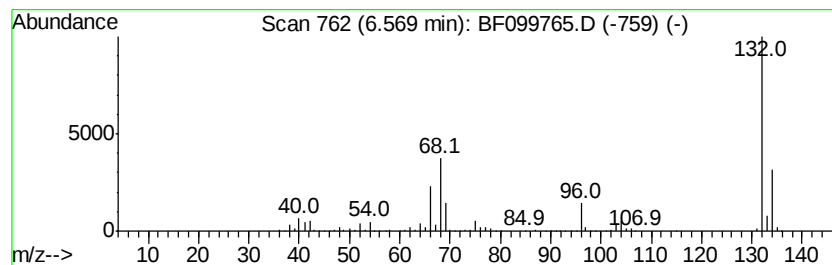
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Peak Number 2 unknown6.57 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.57	83.42 ng	2026350	1,4-Dichlorobenzene-d4	6.80

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	35
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	25
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.03	13.3	ng	323774	1	6.80	485837	20.0
unknown6.57	6.57	83.4	ng	2026350	1	6.80	485837	20.0