

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF101417\
 Data File : BF099478.D
 Acq On : 14 Oct 2017 15:50
 Operator : SJ/JU
 Sample : PB103277BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB103277BL

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-BF092317.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	3.963	314	319	327	rBV	67343	87893	3.10%	0.400%
2	5.093	508	511	528	rBV	304893	410501	14.49%	1.867%
3	5.487	574	578	597	rBV	2397205	2357391	83.22%	10.724%
4	6.492	744	749	752	rBV	2197110	2244740	79.24%	10.211%
5	6.628	767	772	775	rBV	2517156	2402129	84.80%	10.927%
6	6.851	807	810	818	rVB	703589	569019	20.09%	2.588%
7	7.010	832	837	840	rBV	2046313	1957864	69.12%	8.906%
8	7.416	901	906	923	rBV	1421402	1517280	53.56%	6.902%
9	8.133	1023	1028	1042	rBV	872014	776449	27.41%	3.532%
10	9.210	1205	1211	1214	rBV	2773861	2832666	100.00%	12.886%
11	9.886	1321	1326	1341	rBV2	905011	853009	30.11%	3.880%
12	10.680	1457	1461	1474	rBV	1524271	1466145	51.76%	6.670%
13	11.374	1576	1579	1586	rBV	961868	837264	29.56%	3.809%
14	12.963	1844	1849	1852	rBV	2617728	2560070	90.38%	11.646%
15	14.021	2025	2029	2038	rBV	632995	643803	22.73%	2.929%
16	15.492	2272	2279	2295	rBV	325147	466607	16.47%	2.123%

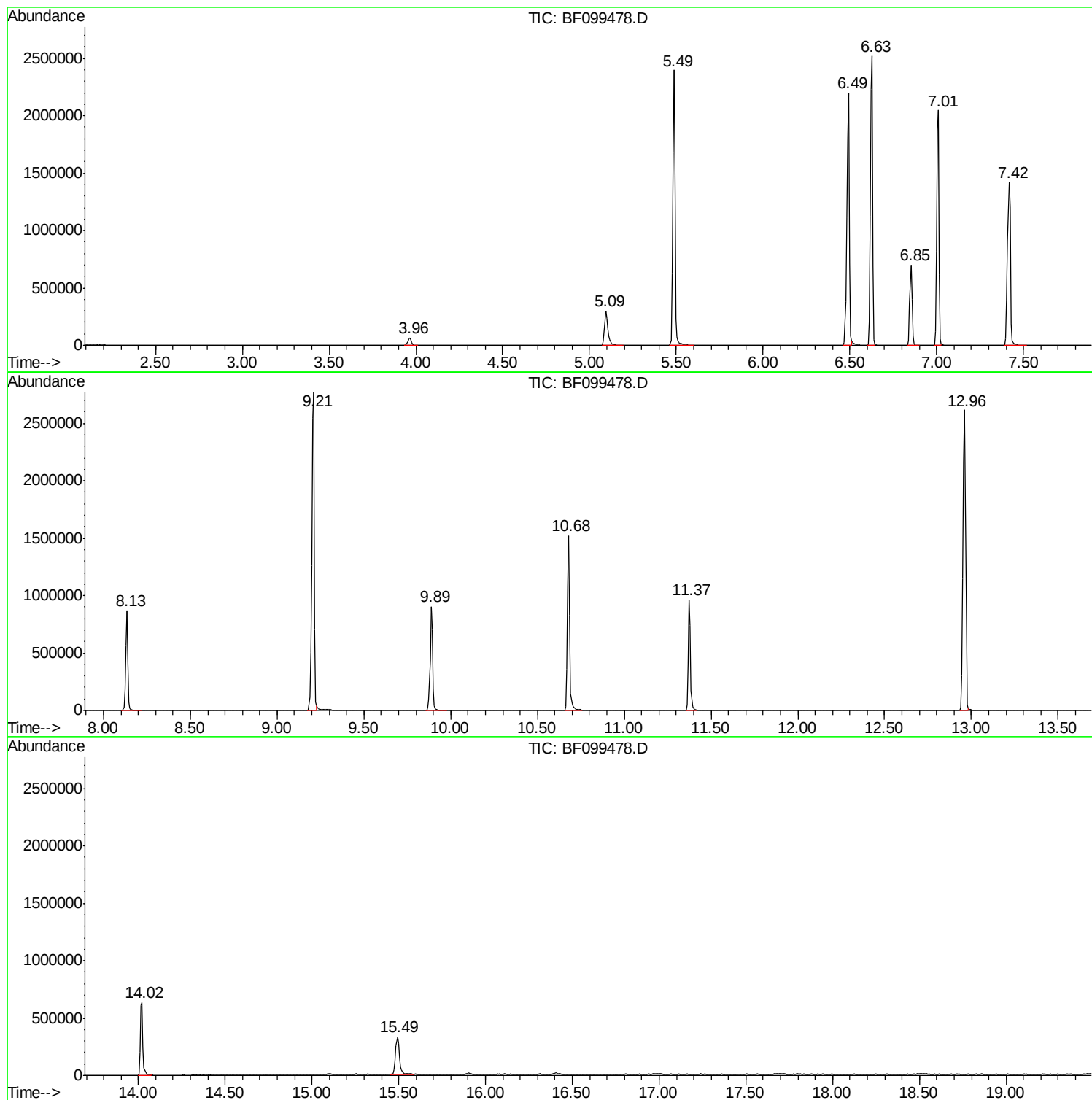
Sum of corrected areas: 21982830

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF092317.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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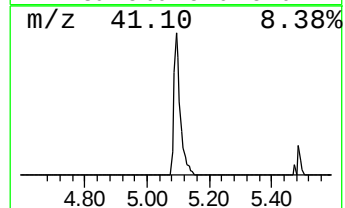
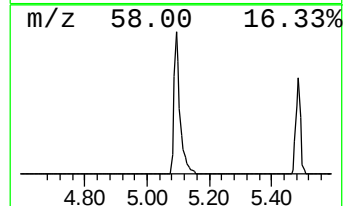
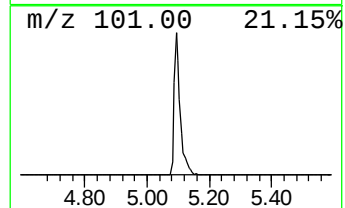
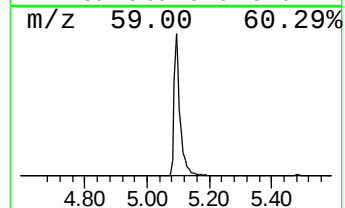
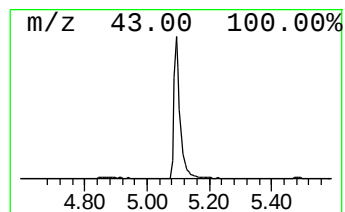
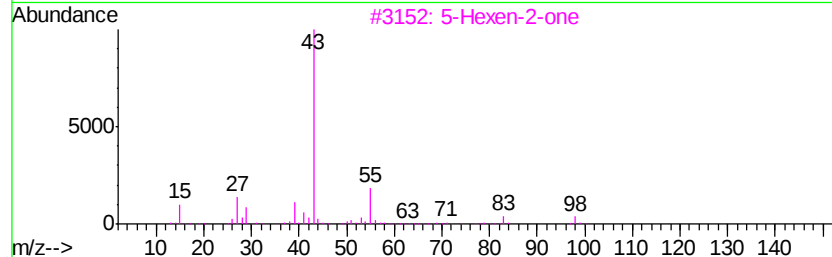
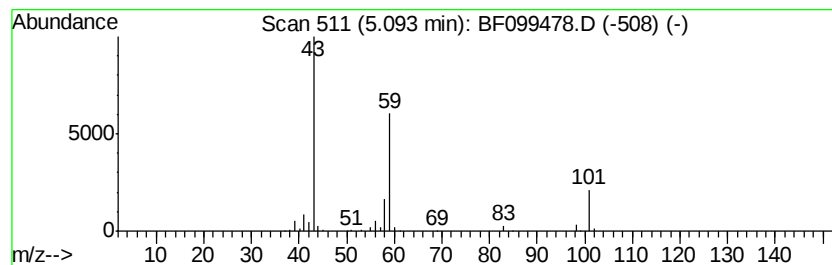
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.09	14.43 ng	410501	1,4-Dichlorobenzene-d4	6.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23
3		5-Hexen-2-one	98	C6H10O	000109-49-9	9
4		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
5		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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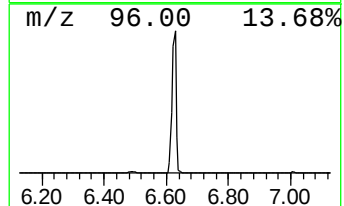
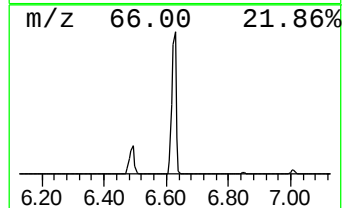
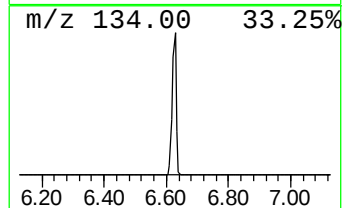
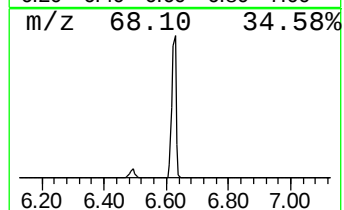
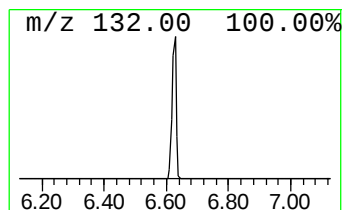
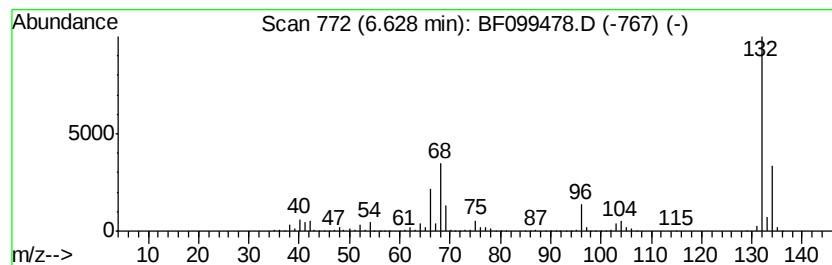
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Peak Number 3 unknown6.63 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.63	84.43 ng	2402130	1,4-Dichlorobenzene-d4	6.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	12
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		1H-Indazole, 7-methyl-	132	C8H8N2	1000316-00-7	10
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.09	14.4	ng	410501	1	6.85	569019	20.0
unknown6.63	6.63	84.4	ng	2402130	1	6.85	569019	20.0