

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF121917\
 Data File : BF101545.D
 Acq On : 20 Dec 2017 2:43
 Operator : SJ/JU
 Sample : PB105156BL
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB105156BL

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-BF121417.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	5.045	499	503	514	rBV	137586	217902	5.20%	0.753%
2	5.434	566	569	593	rBV	2264615	2877411	68.60%	9.945%
3	6.445	737	741	760	rBV	2385029	2867884	68.38%	9.913%
4	6.581	760	764	778	rVB	2818381	2735535	65.22%	9.455%
5	6.804	799	802	811	rBV	1075109	962439	22.95%	3.327%
6	6.963	824	829	845	rBV	2954732	3011053	71.79%	10.407%
7	7.375	895	899	921	rBV	2294535	2676050	63.80%	9.250%
8	8.086	1016	1020	1039	rBV	1119227	1283579	30.60%	4.437%
9	9.163	1197	1203	1219	rBV	3943242	4194213	100.00%	14.497%
10	9.845	1315	1319	1341	rVB	1226900	1299241	30.98%	4.491%
11	10.639	1450	1454	1471	rBV	1167444	1368809	32.64%	4.731%
12	11.339	1569	1573	1587	rBV	985276	1142919	27.25%	3.950%
13	12.921	1837	1842	1853	rBV	2611467	2696067	64.28%	9.319%
14	13.986	2019	2023	2033	rBV	742666	810665	19.33%	2.802%
15	15.457	2269	2273	2285	rVB	520674	788035	18.79%	2.724%

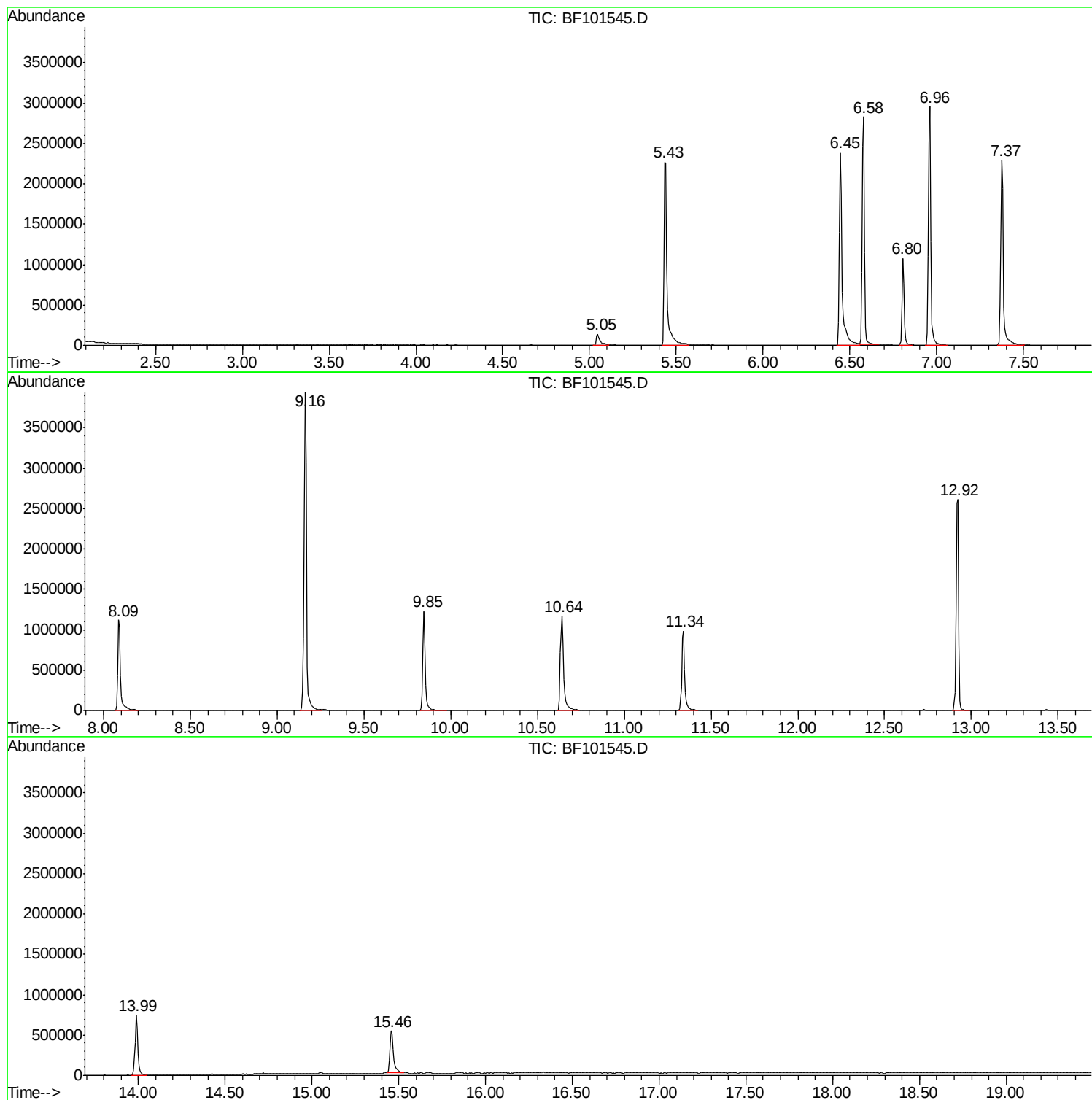
Sum of corrected areas: 28931802

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121417.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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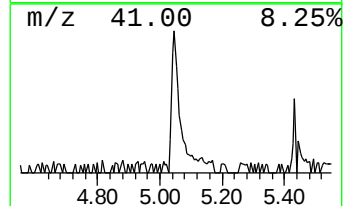
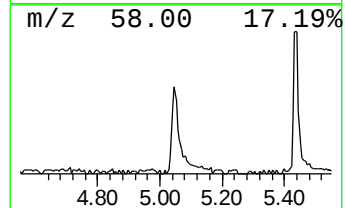
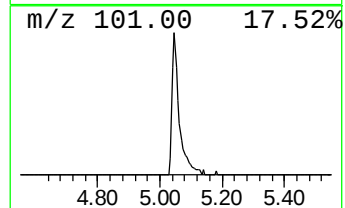
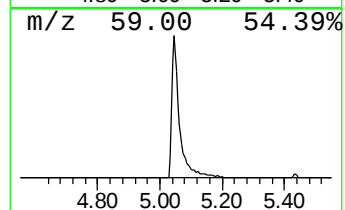
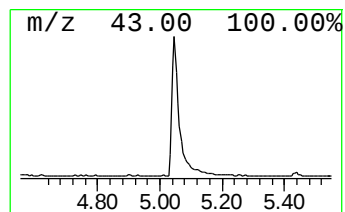
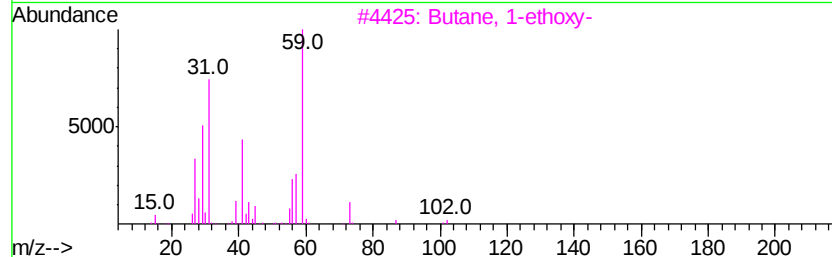
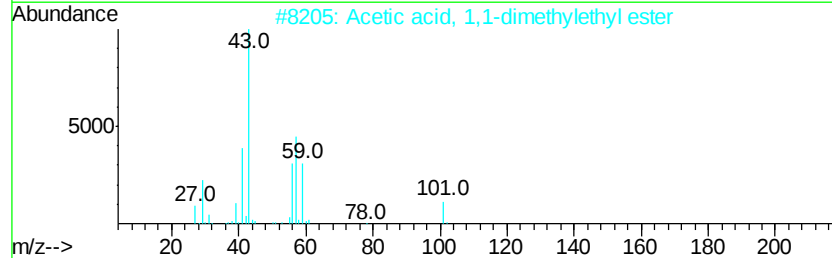
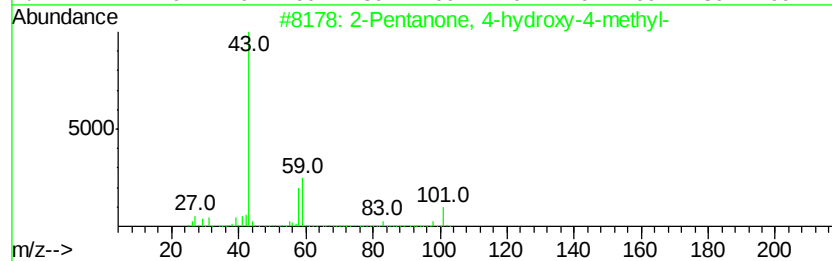
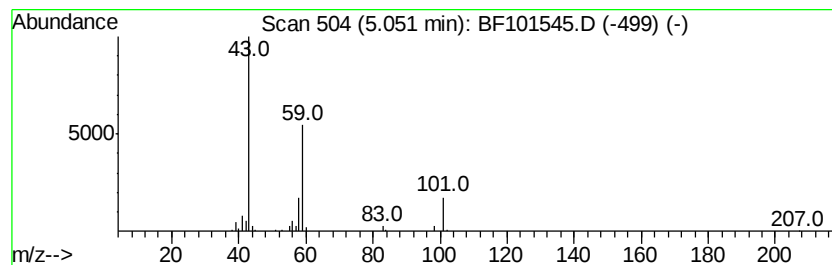
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.05	4.53 ng	217902	1,4-Dichlorobenzene-d4	6.80

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	17
3			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
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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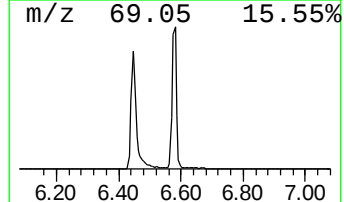
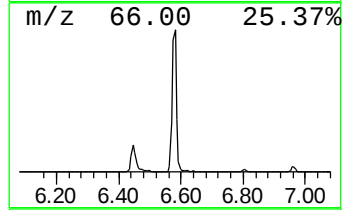
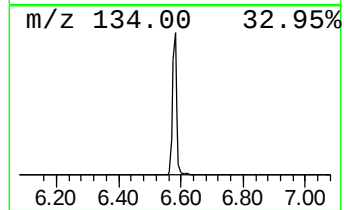
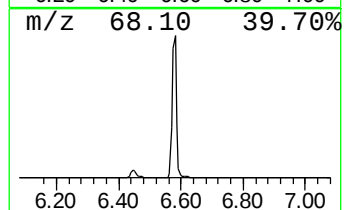
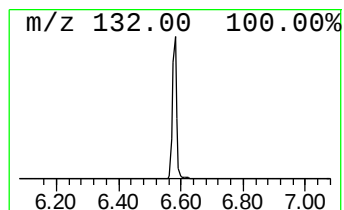
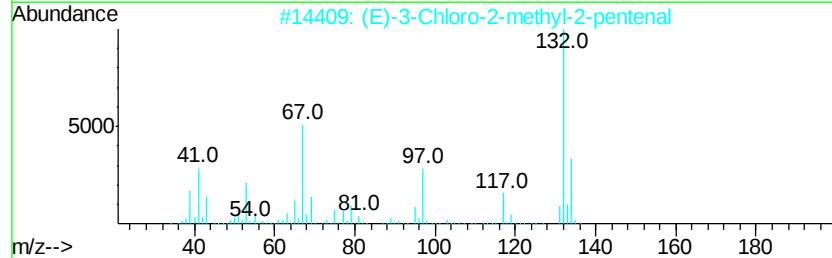
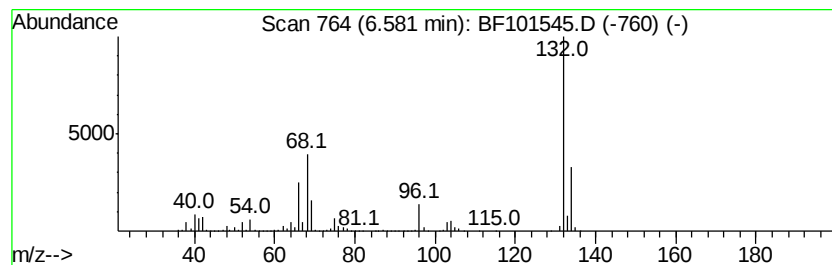
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Peak Number 2 unknown6.58 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.58	56.85 ng	2735540	1,4-Dichlorobenzene-d4	6.80

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	16
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...	5.05	4.5	ng	217902	1	6.80	962439	20.0
unknown6.58	6.58	56.9	ng	2735540	1	6.80	962439	20.0