

Data Path : Z:\HPCHEM1\BNA F\DATA\BF051717\
 Data File : BF095190.D
 Acq On : 17 May 2017 17:57
 Operator : SJ/MA
 Sample : PB99021BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB99021BL

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-BF050217.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	5.143	540	545	561	rBV	149453	354829	12.46%	1.701%
2	5.743	643	647	678	rBV	1099174	2200699	77.29%	10.547%
3	7.313	910	914	930	rBV	1366454	2104776	73.92%	10.087%
4	7.437	930	935	947	rVB	1703966	2512110	88.22%	12.040%
5	7.772	988	992	1009	rBV	373933	468028	16.44%	2.243%
6	8.013	1028	1033	1056	rBV	1493064	1913338	67.19%	9.170%
7	8.672	1140	1145	1177	rBV	810880	1242623	43.64%	5.955%
8	9.789	1331	1335	1351	rBV	343397	560691	19.69%	2.687%
9	11.560	1631	1636	1644	rBV	2198444	2785963	97.84%	13.352%
10	12.619	1812	1816	1835	rBV2	419962	698070	24.52%	3.346%
11	13.918	2032	2037	2056	rBV	820312	1362687	47.86%	6.531%
12	15.024	2221	2225	2237	rBV	365924	606367	21.29%	2.906%
13	15.107	2237	2239	2251	rVB3	16627	36658	1.29%	0.176%
14	17.342	2614	2619	2634	rBV	2208627	2847463	100.00%	13.647%
15	18.695	2845	2849	2869	rBV	418118	654161	22.97%	3.135%
16	20.371	3129	3134	3145	rBV	303595	516790	18.15%	2.477%

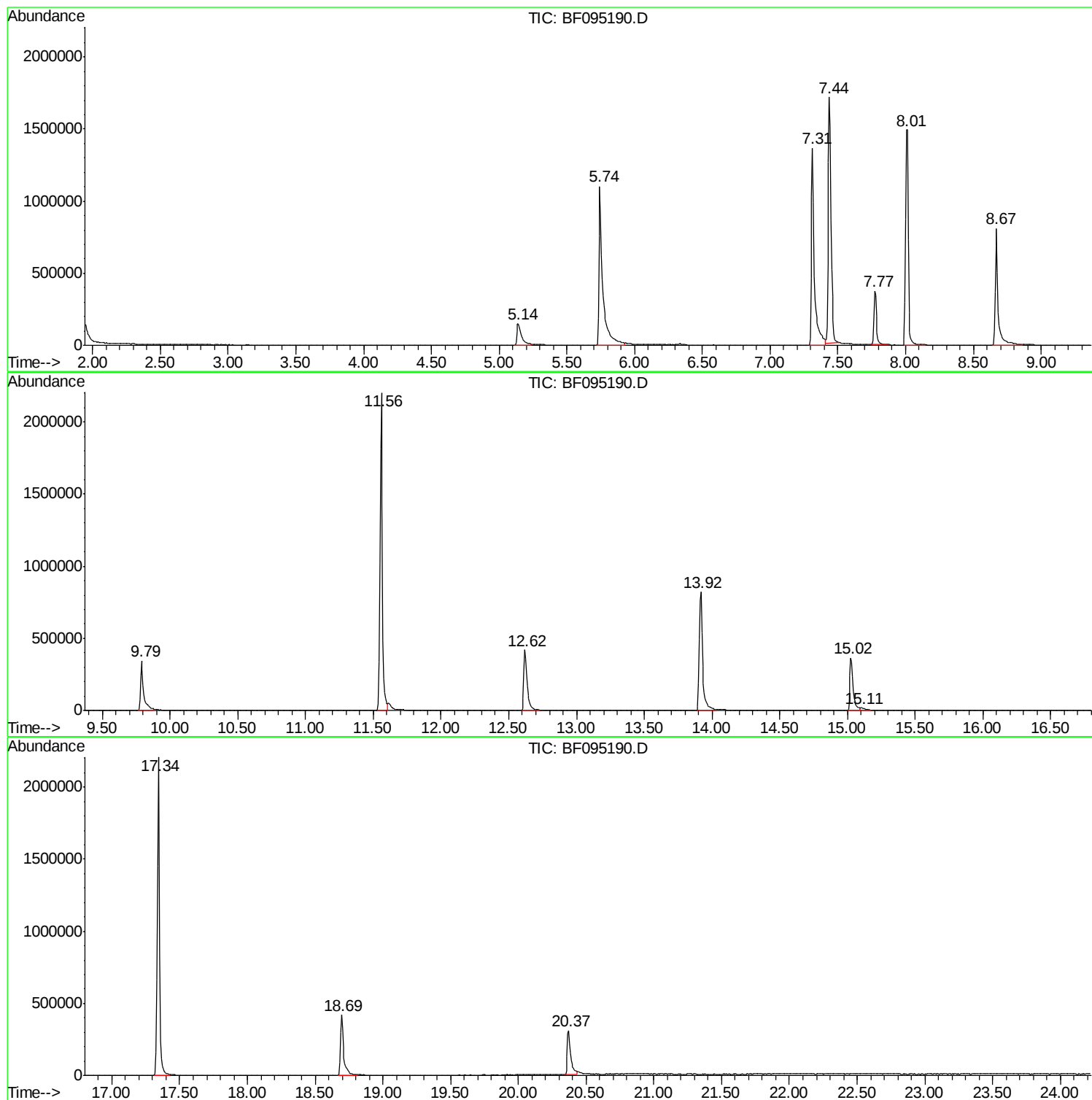
Sum of corrected areas: 20865253

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050217.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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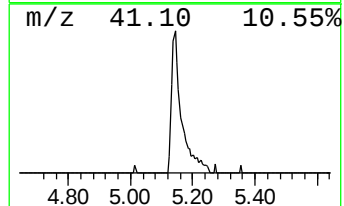
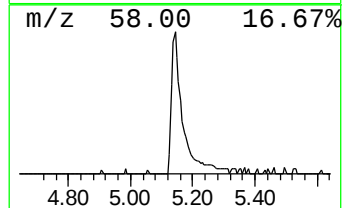
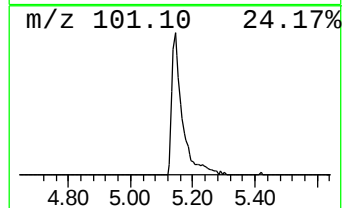
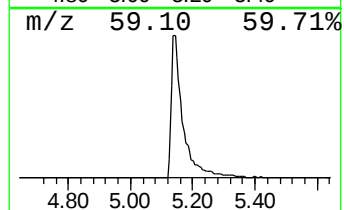
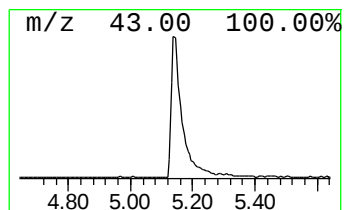
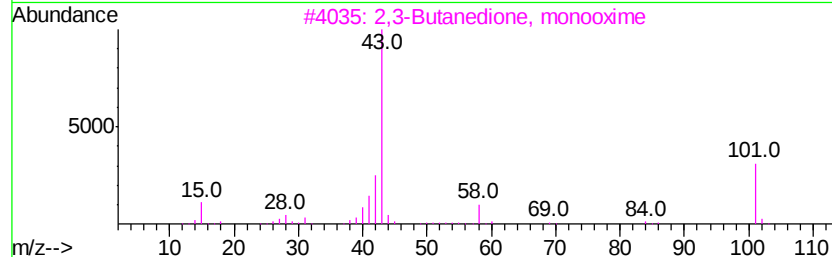
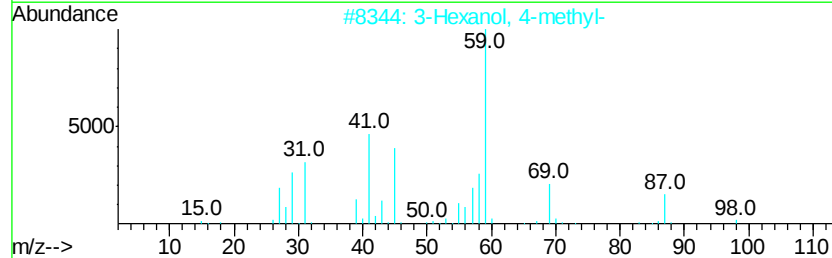
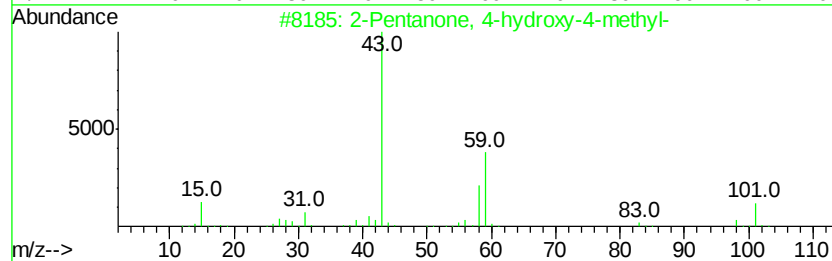
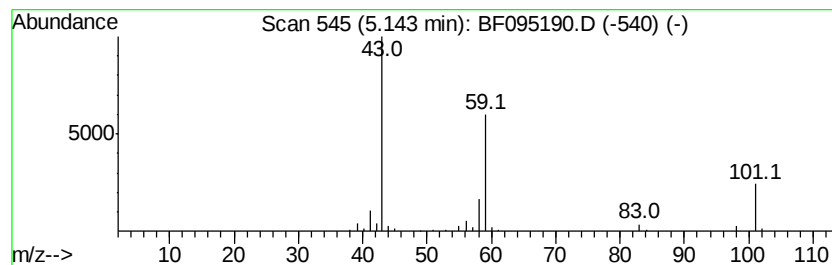
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.14	15.16 ng	354829	1,4-Dichlorobenzene-d4	7.77

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	25
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	17
4		Acetone	58	C3H6O	000067-64-1	9
5		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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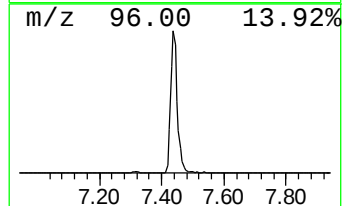
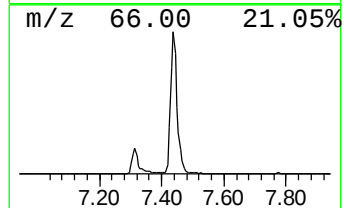
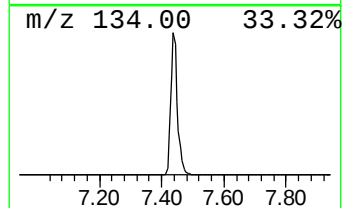
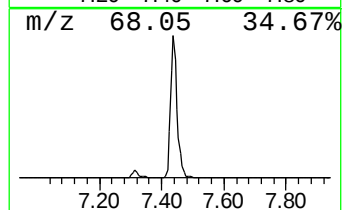
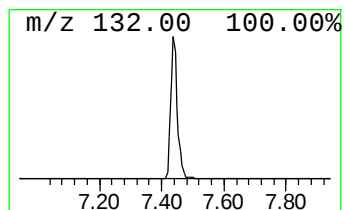
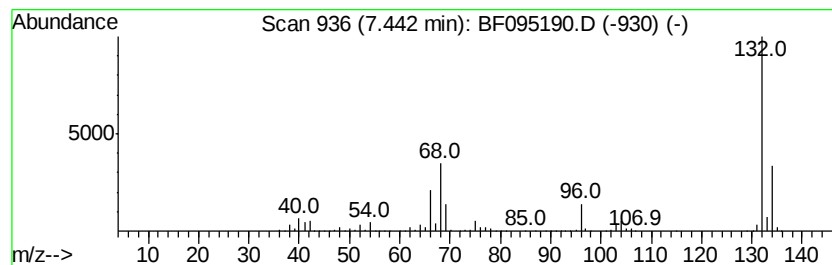
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Peak Number 2 unknown7.44 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.44	107.35 ng	2512110	1,4-Dichlorobenzene-d4	7.77

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	35
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...	5.14	15.2	ng	354829	1	7.77	468028	20.0
unknown7.44	7.44	107.3	ng	2512110	1	7.77	468028	20.0