

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050517\
 Data File : BF094927.D
 Acq On : 5 May 2017 20:42
 Operator : SJ/MA
 Sample : PB98725BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB98725BL

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	5.048	525	529	543	rBV	131784	245456	8.46%	1.117%
2	5.672	631	635	657	rBV	1493806	2277496	78.51%	10.368%
3	7.266	901	906	921	rBV	1561185	2158207	74.40%	9.825%
4	7.384	921	926	943	rVB	1938646	2561433	88.30%	11.661%
5	7.725	980	984	993	rBV	436994	524373	18.08%	2.387%
6	7.960	1019	1024	1039	rBV	1666448	1948588	67.18%	8.871%
7	8.619	1131	1136	1154	rBV	1157203	1432510	49.38%	6.521%
8	9.742	1322	1327	1343	rBV	479614	668113	23.03%	3.041%
9	11.513	1623	1628	1649	rBV	2149874	2900729	100.00%	13.205%
10	12.572	1803	1808	1824	rBV2	528379	765751	26.40%	3.486%
11	13.866	2023	2028	2052	rBV	1060937	1659483	57.21%	7.555%
12	14.971	2211	2216	2234	rBV2	476163	773362	26.66%	3.521%
13	17.301	2606	2612	2627	rBV	2410908	2885655	99.48%	13.137%
14	18.642	2835	2840	2860	rBV	491545	673841	23.23%	3.068%
15	20.306	3118	3123	3136	rBV	286499	461221	15.90%	2.100%
16	21.206	3271	3276	3283	rBV2	17684	30345	1.05%	0.138%

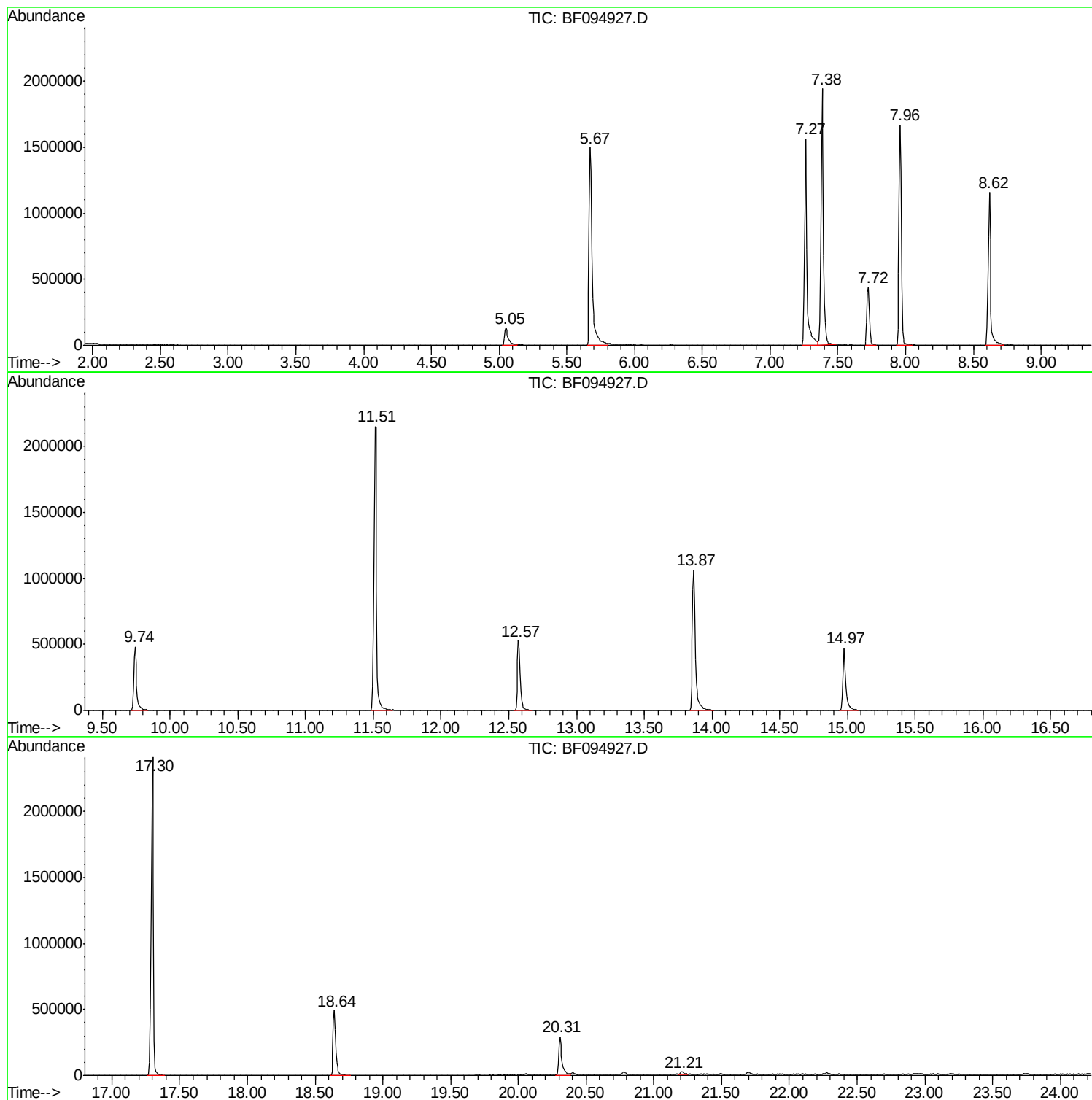
Sum of corrected areas: 21966563

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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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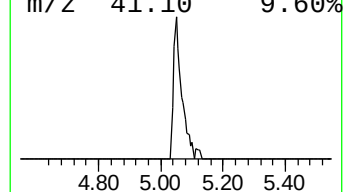
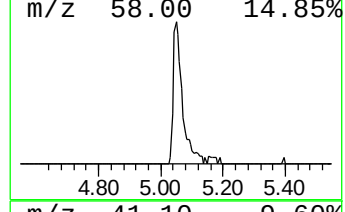
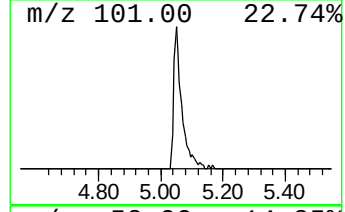
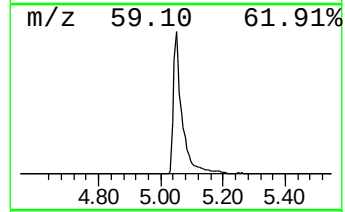
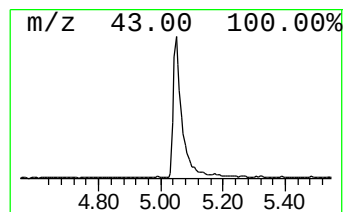
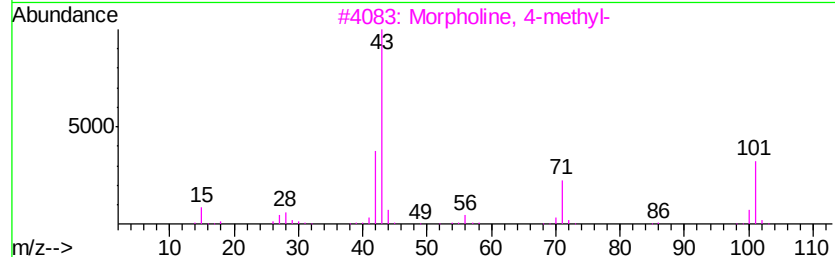
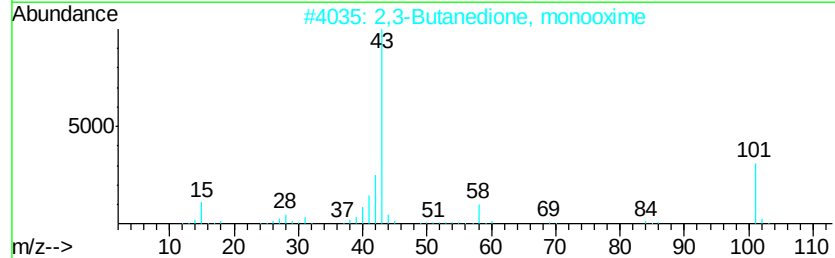
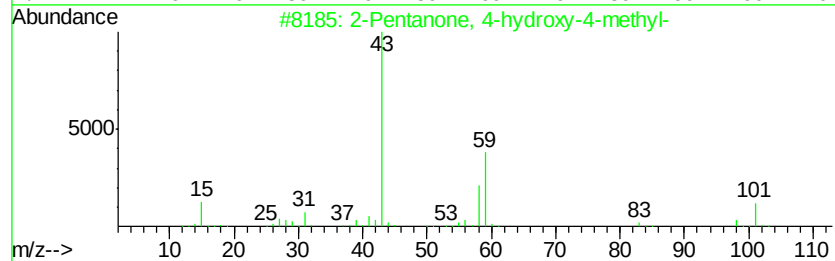
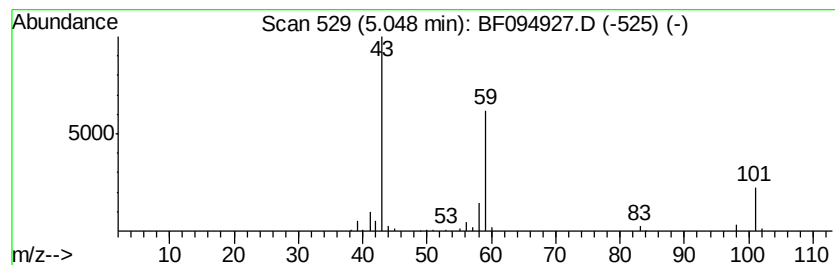
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.05	9.36 ng	245456	1,4-Dichlorobenzene-d4	7.72	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
2	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
3	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4	(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9
5	Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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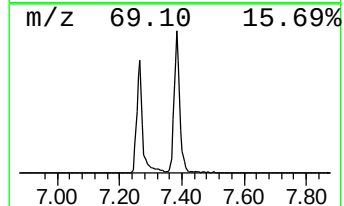
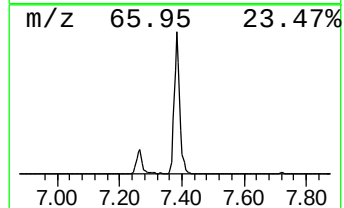
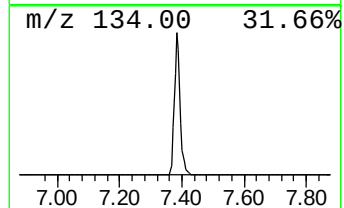
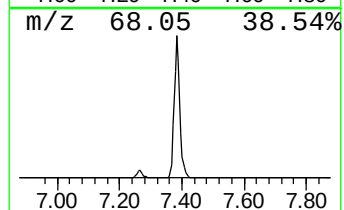
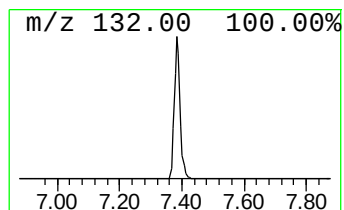
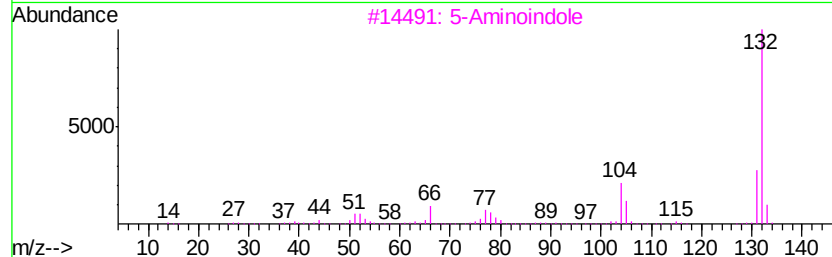
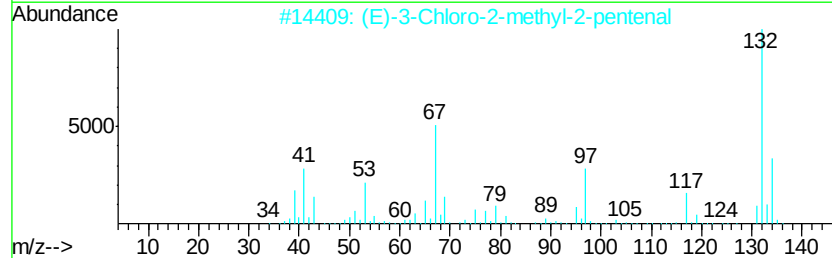
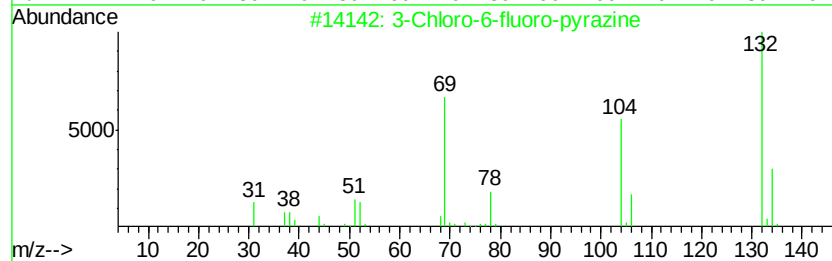
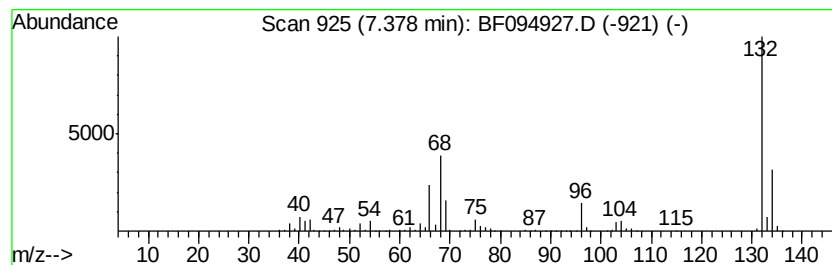
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Peak Number 2 unknown7.38 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.38	97.70 ng	2561430	1,4-Dichlorobenzene-d4	7.72

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-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9
5		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.05	9.4	ng	245456	1	7.72	524373	20.0
unknown7.38	7.38	97.7	ng	2561430	1	7.72	524373	20.0