

Data Path : Z:\HPCHEM1\BNA F\DATA\BF060217\
 Data File : BF095634.D
 Acq On : 2 Jun 2017 15:16
 Operator : SJ/MA
 Sample : PB99404BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB99404BL

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	4.816	528	532	554	rBV	86195	267472	7.45%	1.013%
2	5.457	637	641	680	rBV	1610090	2983672	83.10%	11.299%
3	7.092	914	919	932	rBV	1702074	2674245	74.48%	10.128%
4	7.198	932	937	952	rVB	2065422	3116145	86.79%	11.801%
5	7.533	990	994	1005	rBV	415763	578971	16.13%	2.193%
6	7.775	1029	1035	1053	rBV	1712736	2388867	66.53%	9.047%
7	8.451	1145	1150	1182	rBV	1210630	1817276	50.61%	6.882%
8	9.569	1336	1340	1357	rBV	502560	784927	21.86%	2.973%
9	11.345	1635	1642	1657	rBV	2519393	3590458	100.00%	13.597%
10	12.392	1815	1820	1837	rBV2	674899	924189	25.74%	3.500%
11	13.692	2036	2041	2064	rBV	1184471	1847830	51.47%	6.998%
12	14.798	2224	2229	2246	rBV	595953	930399	25.91%	3.523%
13	16.880	2576	2583	2588	rBV5	21812	45047	1.25%	0.171%
14	17.150	2623	2629	2632	rBV	2412904	3058630	85.19%	11.583%
15	18.497	2854	2858	2874	rBV	537638	835182	23.26%	3.163%
16	20.168	3139	3142	3153	rBV	356466	562424	15.66%	2.130%

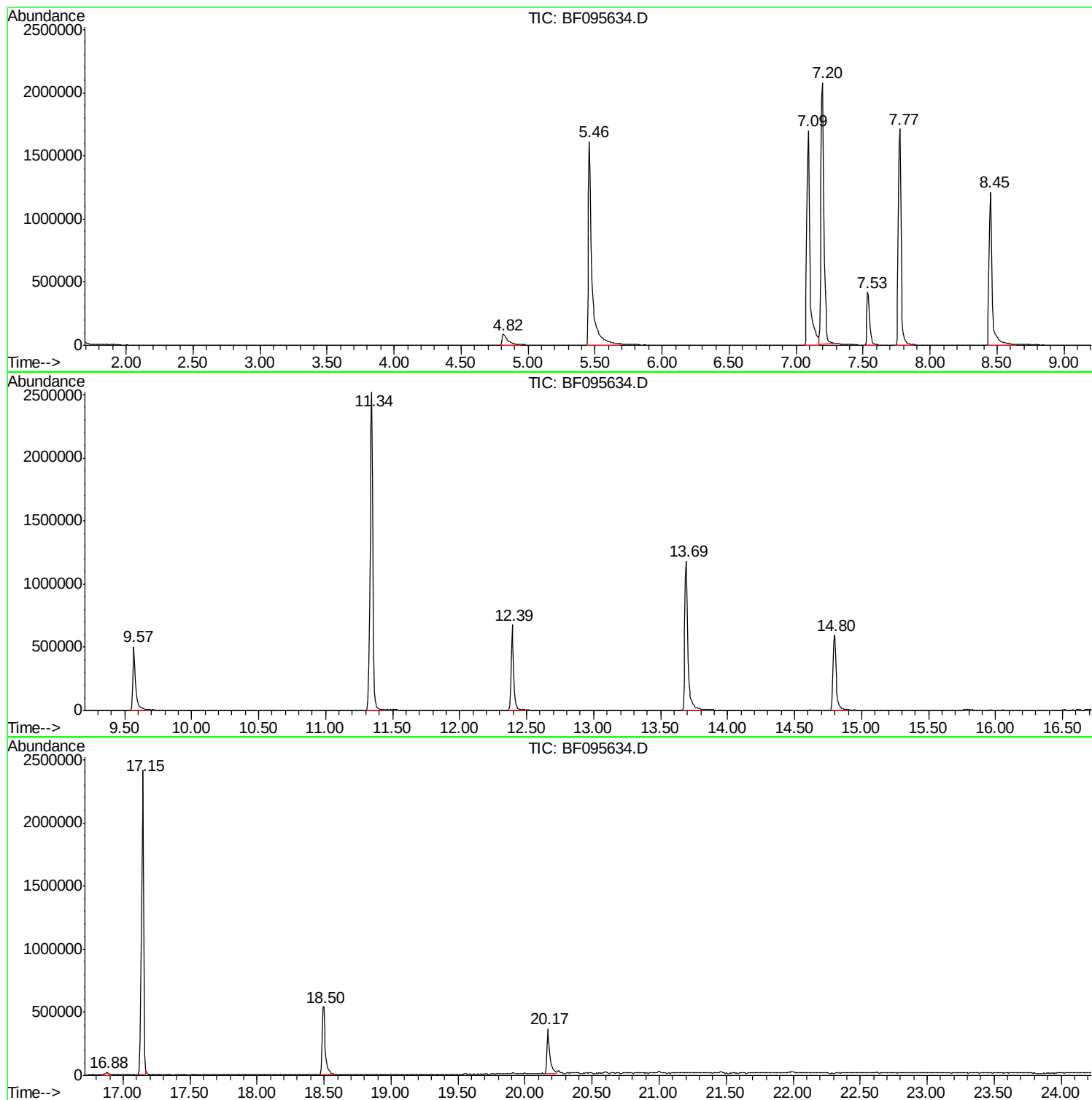
Sum of corrected areas: 26405734

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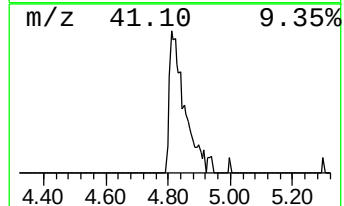
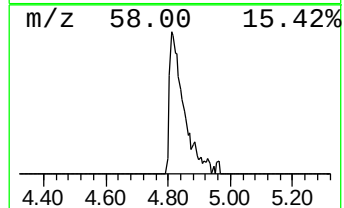
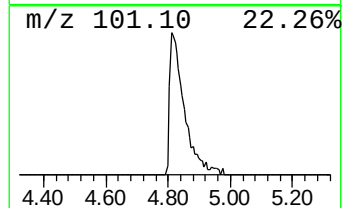
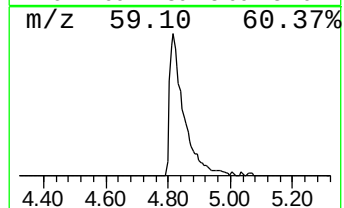
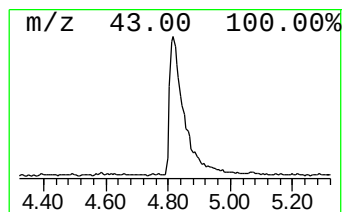
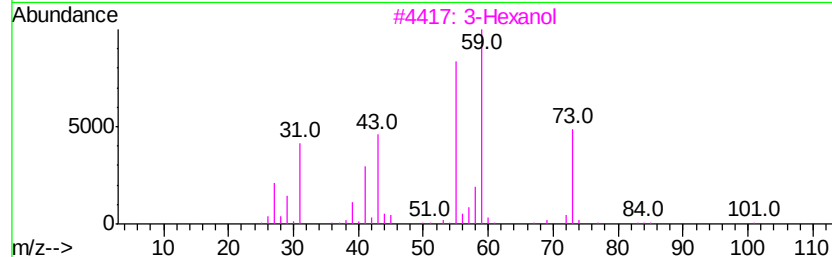
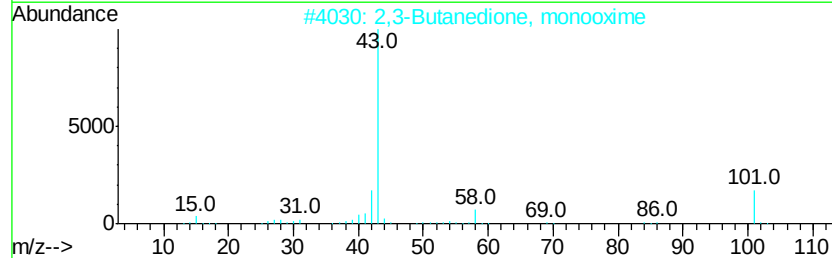
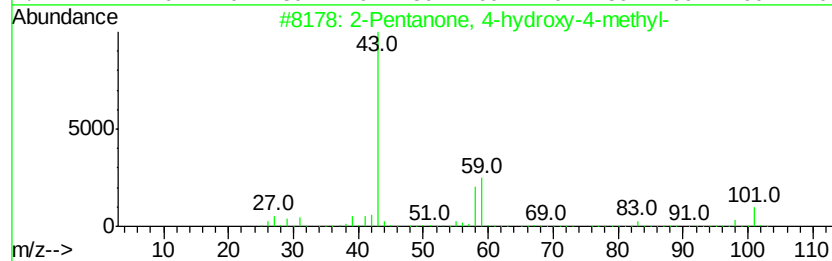
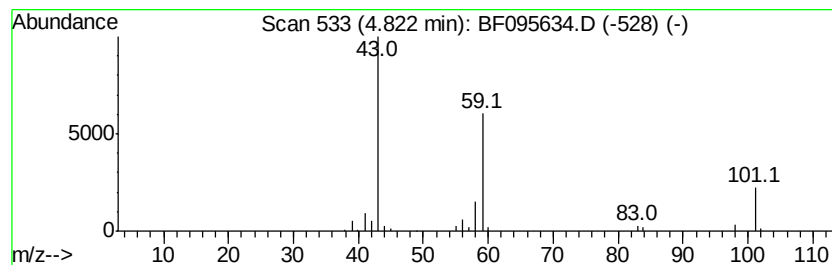
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.82	9.24 ng	267472	1,4-Dichlorobenzene-d4	7.53

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	35
3		3-Hexanol	102	C6H14O	000623-37-0	25
4		Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	17
5		5-Hexen-2-one	98	C6H10O	000109-49-9	9



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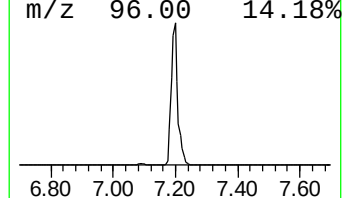
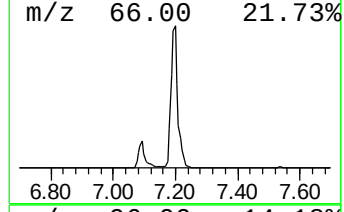
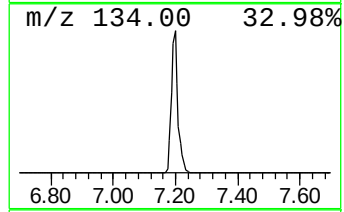
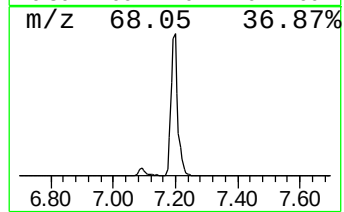
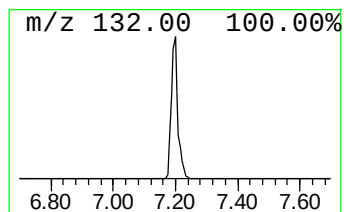
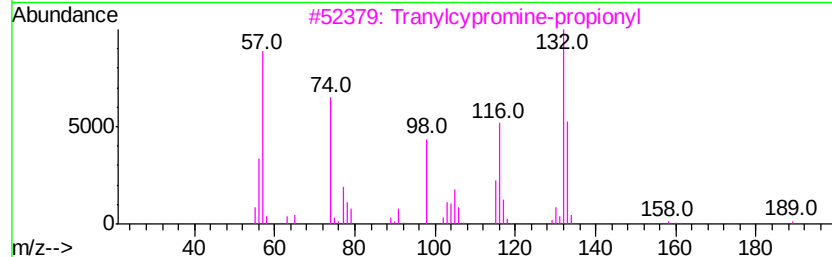
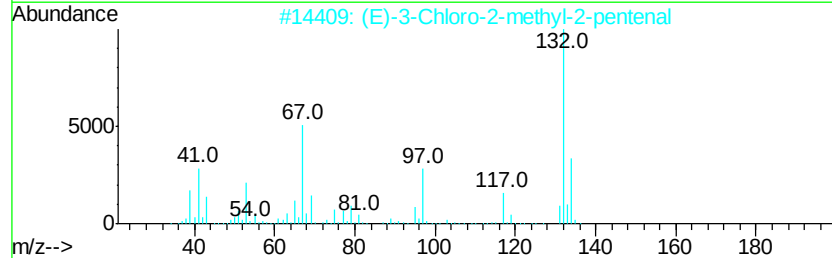
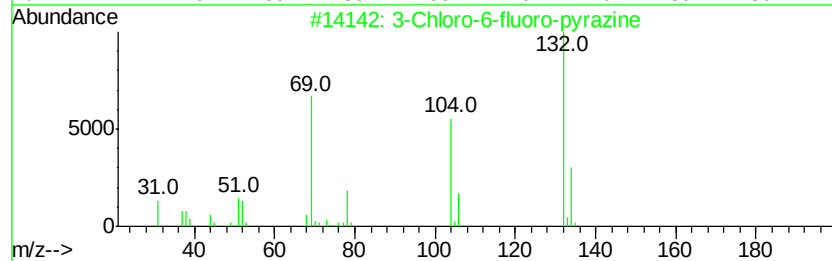
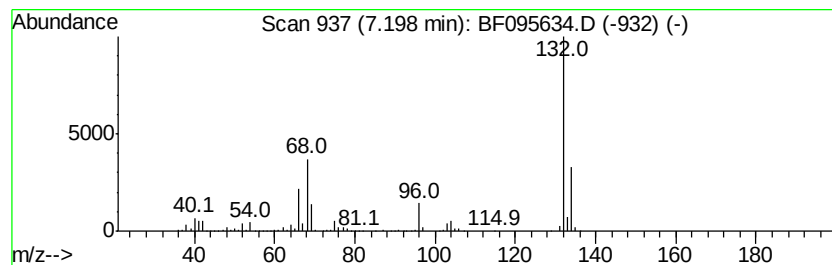
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Peak Number 2 unknown7.20 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.20	107.64 ng	3116150	1,4-Dichlorobenzene-d4	7.53

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	17
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10
5		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.82	9.2	ng	267472	1	7.53	578971	20.0
unknown7.20	7.20	107.6	ng	3116150	1	7.53	578971	20.0