

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF052217\
 Data File : BF095310.D
 Acq On : 22 May 2017 13:06
 Operator : SJ/MA
 Sample : I3207-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP-11-TP-12

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	5.125	538	542	566	rBV	94131	244859	11.14%	1.368%
2	5.725	640	644	678	rBV	791236	1883486	85.72%	10.522%
3	7.295	907	911	928	rBV	912325	1808955	82.33%	10.106%
4	7.425	928	933	950	rVB	1322597	2197322	100.00%	12.275%
5	7.760	986	990	1003	rVB	332393	412435	18.77%	2.304%
6	7.995	1025	1030	1044	rBV	1219380	1536789	69.94%	8.585%
7	8.660	1138	1143	1172	rBV	616695	1203588	54.78%	6.724%
8	9.783	1329	1334	1355	rBV	285704	580190	26.40%	3.241%
9	11.548	1629	1634	1653	rBV	1297049	2121561	96.55%	11.852%
10	12.254	1750	1754	1768	rBV	128729	226838	10.32%	1.267%
11	12.613	1810	1815	1828	rBV2	398263	649712	29.57%	3.630%
12	13.907	2030	2035	2053	rBV	709009	1273880	57.97%	7.116%
13	15.018	2219	2224	2246	rBV	361433	640333	29.14%	3.577%
14	17.330	2612	2617	2631	rBV	1722725	2083086	94.80%	11.637%
15	18.683	2843	2847	2865	rBV	352303	594469	27.05%	3.321%
16	19.795	3033	3036	3039	rVB	27307	26363	1.20%	0.147%
17	20.359	3128	3132	3148	rBV2	226732	416596	18.96%	2.327%

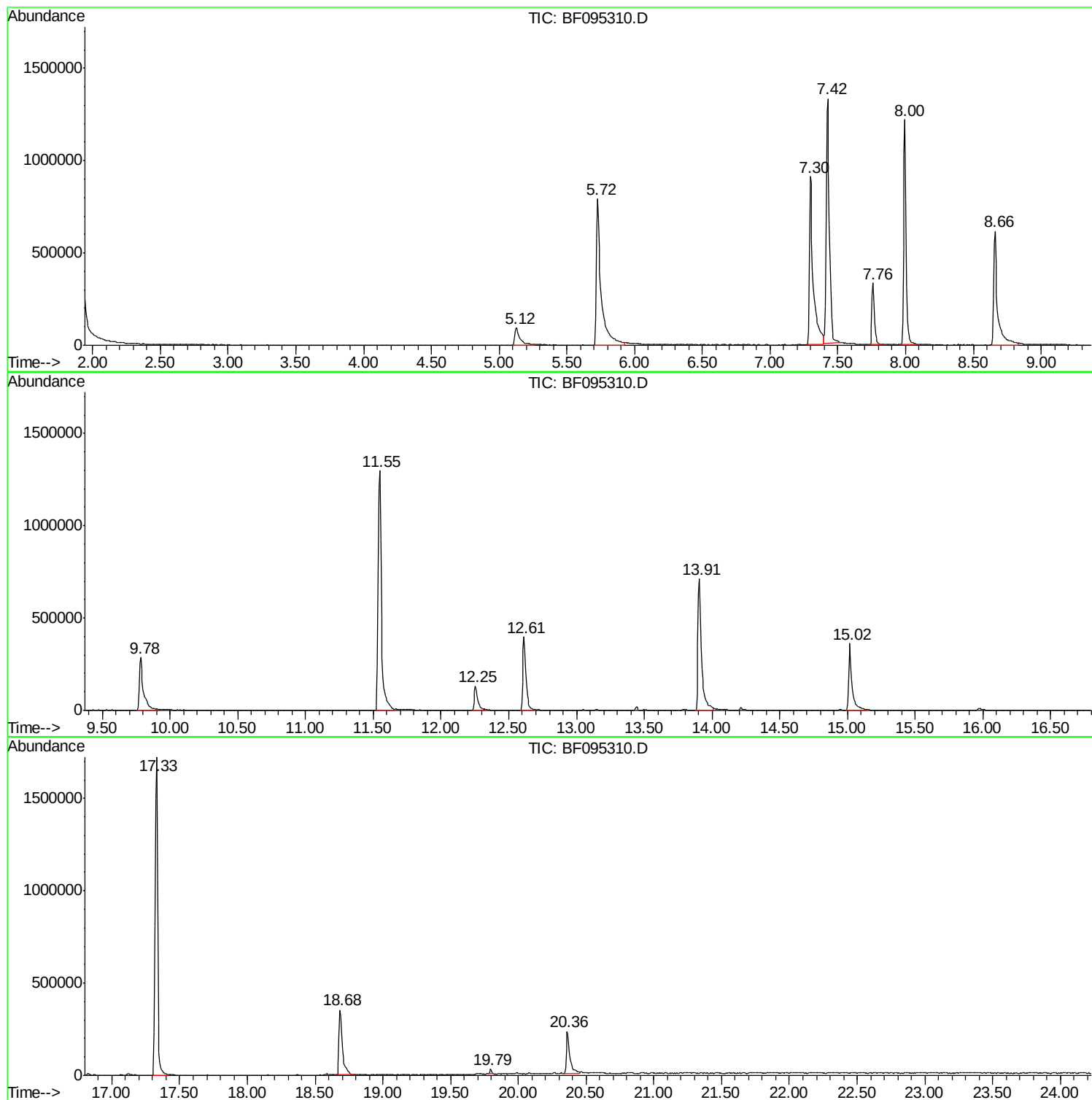
Sum of corrected areas: 17900462

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ClientSampled :
TP-11-TP-12

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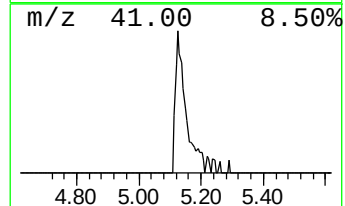
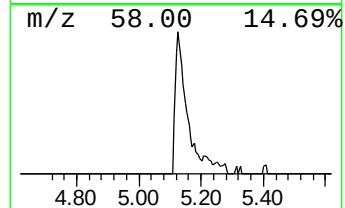
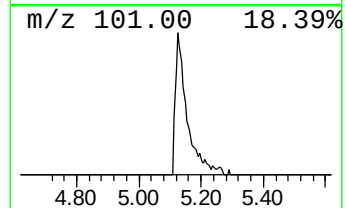
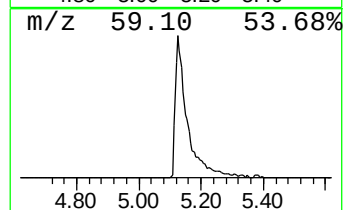
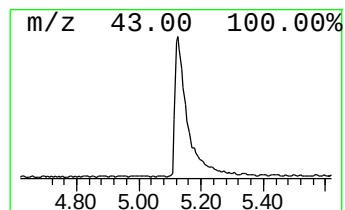
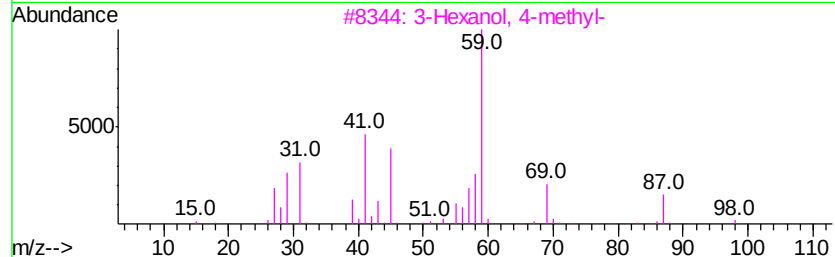
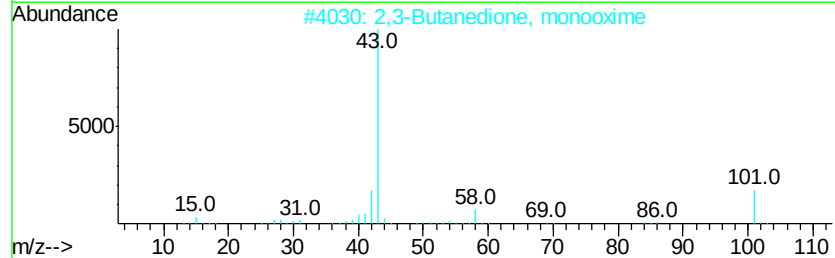
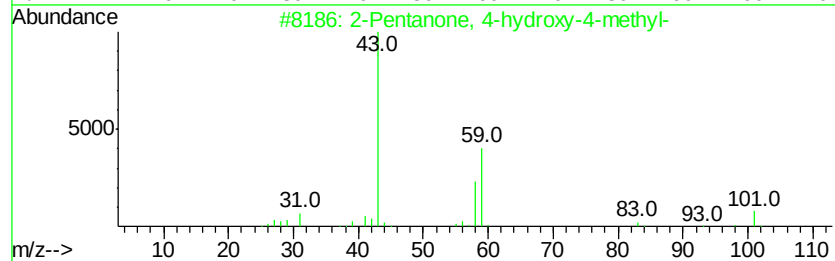
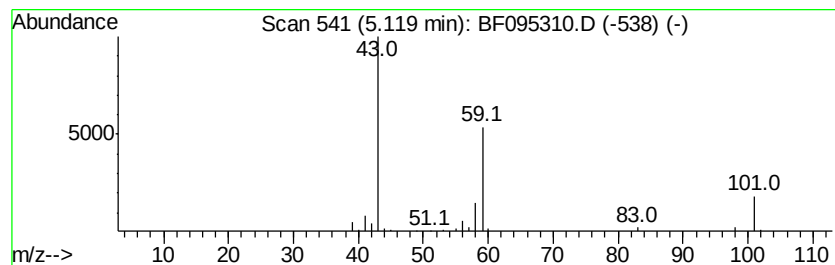
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.12	11.87 ng	244859	1,4-Dichlorobenzene-d4	7.76

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	35
3			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28
4			3-Hexanol	102	C6H14O	000623-37-0	28
5			2,3-Dimethyloxirane-2-carboxylic...	130	C6H10O3	1000306-64-4	25



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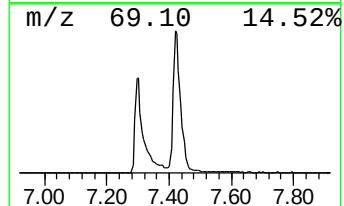
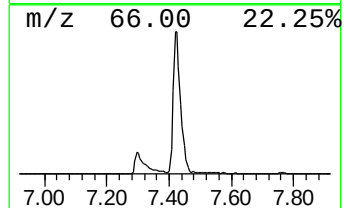
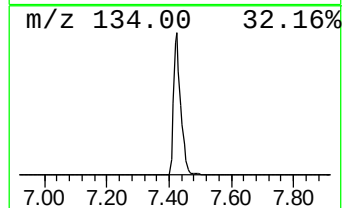
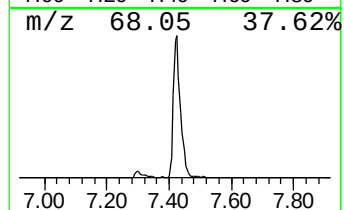
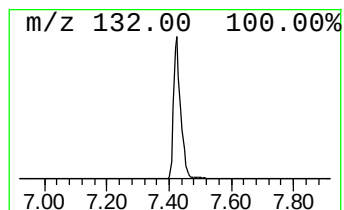
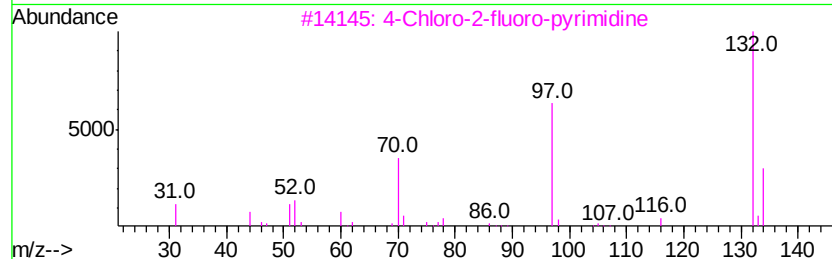
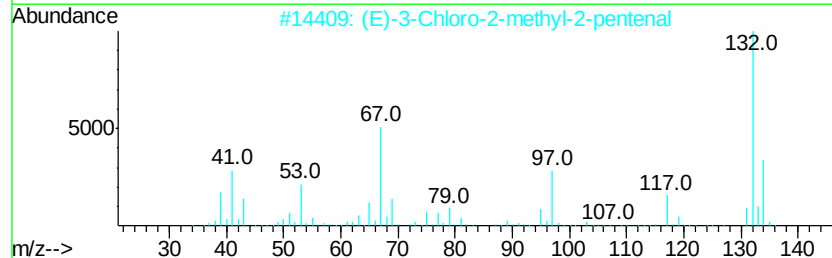
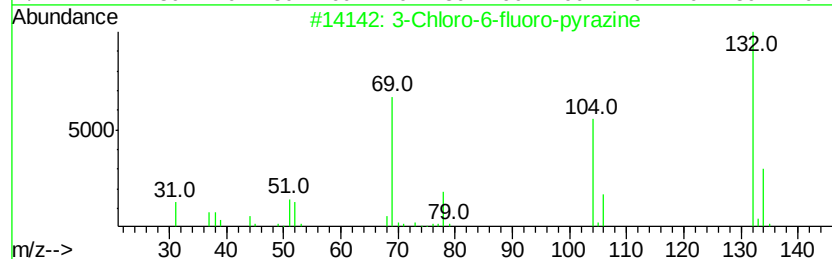
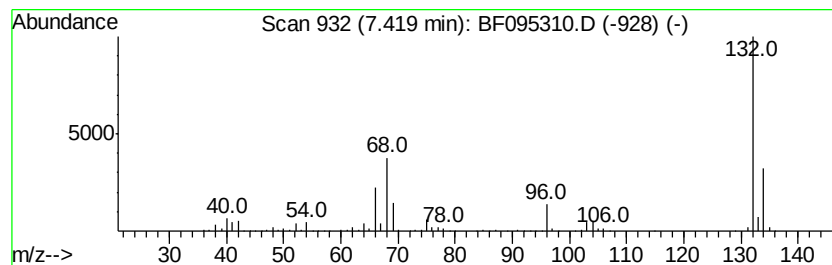
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Peak Number 2 unknown7.42 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.42	106.55 ng	2197320	1,4-Dichlorobenzene-d4	7.76

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	25
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	12
3		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
4		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9
5		Xenon	132	Xe	007440-63-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.12	11.9	ng	244859	1	7.76	412435	20.0
unknown7.42	7.42	106.6	ng	2197320	1	7.76	412435	20.0