

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF061917\
 Data File : BF096001.D
 Acq On : 19 Jun 2017 12:25
 Operator : SJ/MA
 Sample : PB99832BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB99832BL

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-BF060517.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	1.557	10	12	50	rVB	1379894	2853194	100.00%	14.225%
2	4.522	512	516	539	rBV	58912	192800	6.76%	0.961%
3	5.204	628	632	677	rBV	896835	1856405	65.06%	9.255%
4	6.875	911	916	926	rBV	1059541	1627057	57.03%	8.112%
5	6.963	926	931	954	rVB	1303819	2124177	74.45%	10.590%
6	7.304	985	989	1009	rVB	273043	396625	13.90%	1.977%
7	7.539	1024	1029	1043	rBV	1045892	1486332	52.09%	7.410%
8	8.222	1141	1145	1176	rBV	694227	1129515	39.59%	5.631%
9	9.333	1330	1334	1358	rBV	358833	544431	19.08%	2.714%
10	11.116	1630	1637	1655	rBV	1655085	2348991	82.33%	11.711%
11	12.151	1808	1813	1828	rBV2	426308	617025	21.63%	3.076%
12	13.451	2029	2034	2055	rBV	754098	1144422	40.11%	5.706%
13	14.545	2216	2220	2236	rBV	409583	620011	21.73%	3.091%
14	16.792	2597	2602	2606	rBV	49302	49775	1.74%	0.248%
15	16.933	2620	2626	2634	rVB	1730599	2141604	75.06%	10.677%
16	17.721	2755	2760	2763	rBV	31726	34871	1.22%	0.174%
17	18.274	2850	2854	2873	rVB	375112	522785	18.32%	2.606%
18	19.950	3134	3139	3152	rBV	223363	367640	12.89%	1.833%

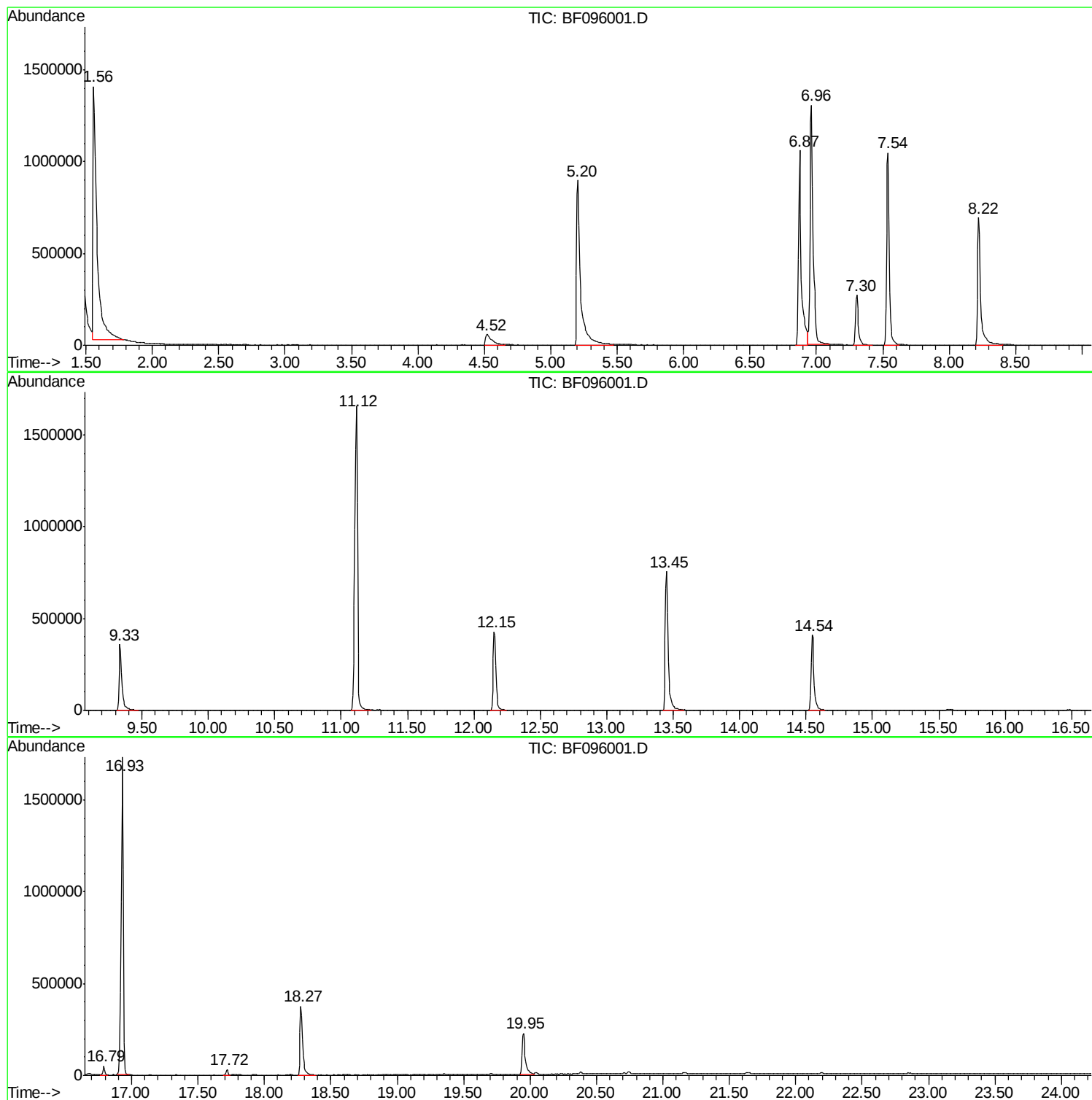
Sum of corrected areas: 20057660

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF060517.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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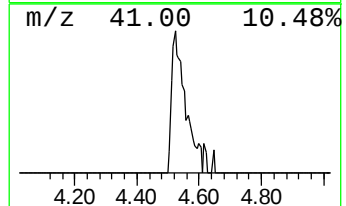
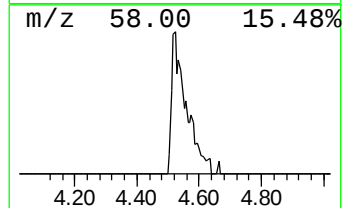
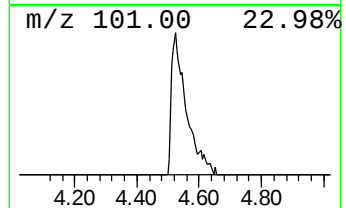
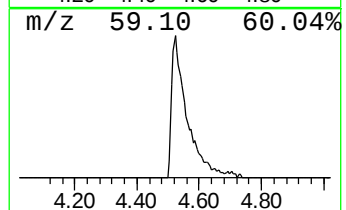
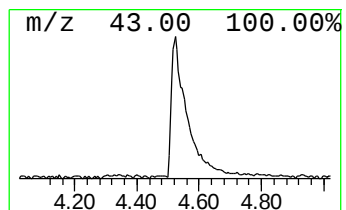
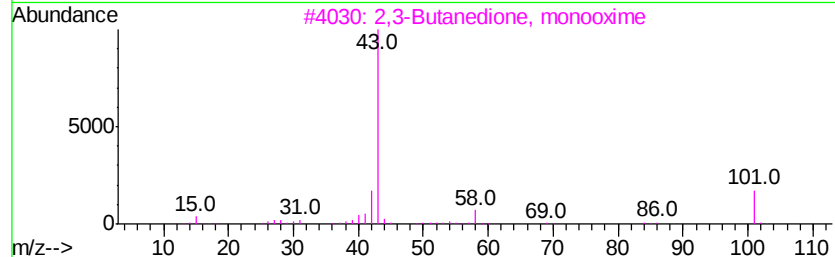
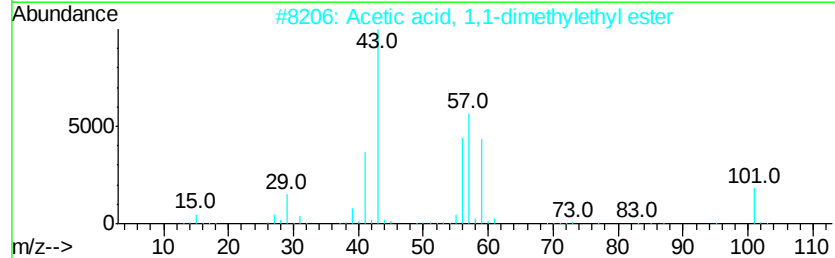
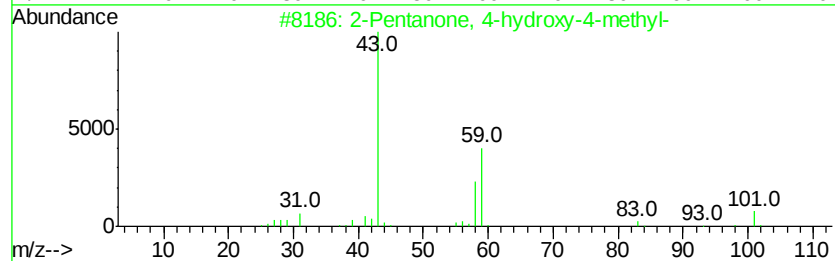
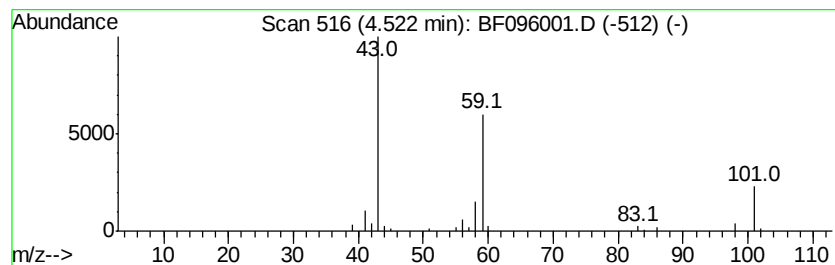
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.52	9.72 ng	192800	1,4-Dichlorobenzene-d4	7.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	50
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	35
4		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28
5		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17



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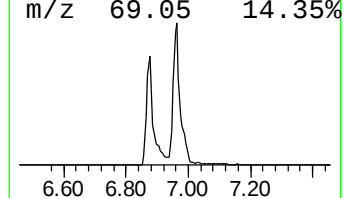
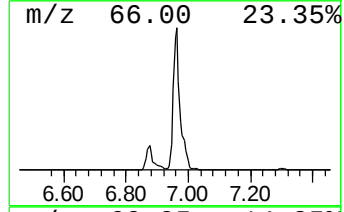
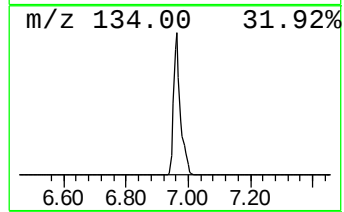
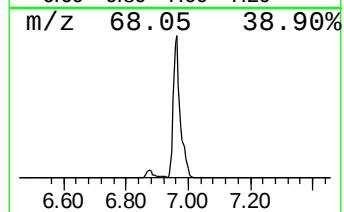
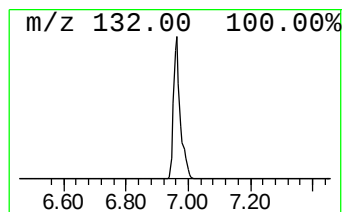
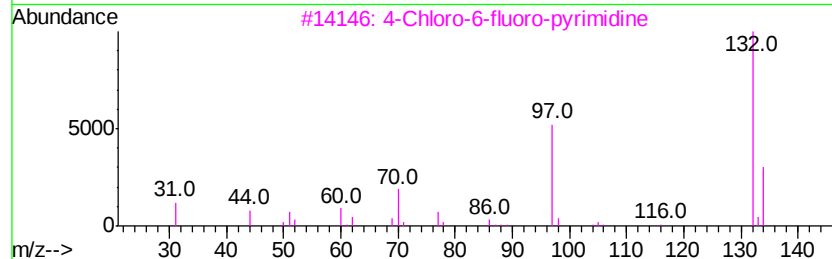
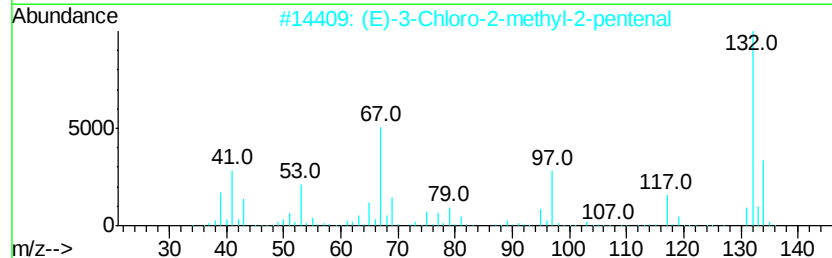
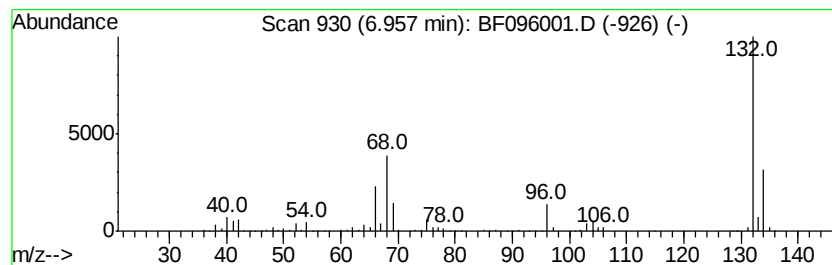
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Peak Number 3 unknown6.96 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.96	107.11 ng	2124180	1,4-Dichlorobenzene-d4	7.30

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		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9
4		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	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...	4.52	9.7	ng	192800	1	7.30	396625	20.0
unknown6.96	6.96	107.1	ng	2124180	1	7.30	396625	20.0