

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051617\
 Data File : BF095165.D
 Acq On : 16 May 2017 19:58
 Operator : SJ/MA
 Sample : I3160-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 S-WC-3

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	5.136	539	544	561	rBV	172298	377839	10.88%	1.581%
2	5.742	643	647	678	rBV	1170880	2188342	63.04%	9.154%
3	7.319	910	915	931	rBV	1511817	2310086	66.54%	9.663%
4	7.442	931	936	952	rVB	1766776	2561332	73.78%	10.714%
5	7.777	989	993	1004	rBV	368287	458274	13.20%	1.917%
6	8.013	1028	1033	1048	rBV	1616167	1893141	54.53%	7.919%
7	8.672	1140	1145	1177	rBV	1038283	1522104	43.84%	6.367%
8	9.789	1331	1335	1352	rBV	449545	644436	18.56%	2.696%
9	11.565	1631	1637	1656	rBV	2638570	3471585	100.00%	14.522%
10	12.254	1750	1754	1765	rBV	252320	380868	10.97%	1.593%
11	12.618	1811	1816	1827	rBV2	577527	877389	25.27%	3.670%
12	13.454	1954	1958	1963	rVB	42533	47608	1.37%	0.199%
13	13.918	2031	2037	2062	rBV	1337527	2000713	57.63%	8.369%
14	14.224	2085	2089	2099	rBV	35815	49202	1.42%	0.206%
15	15.024	2220	2225	2241	rBV	538416	818462	23.58%	3.424%
16	15.983	2383	2388	2402	rBV2	38398	79451	2.29%	0.332%
17	17.347	2614	2620	2632	rBV	2569814	3134894	90.30%	13.113%
18	18.694	2844	2849	2866	rVB	456473	668661	19.26%	2.797%
19	20.365	3129	3133	3145	rBV2	250423	421887	12.15%	1.765%

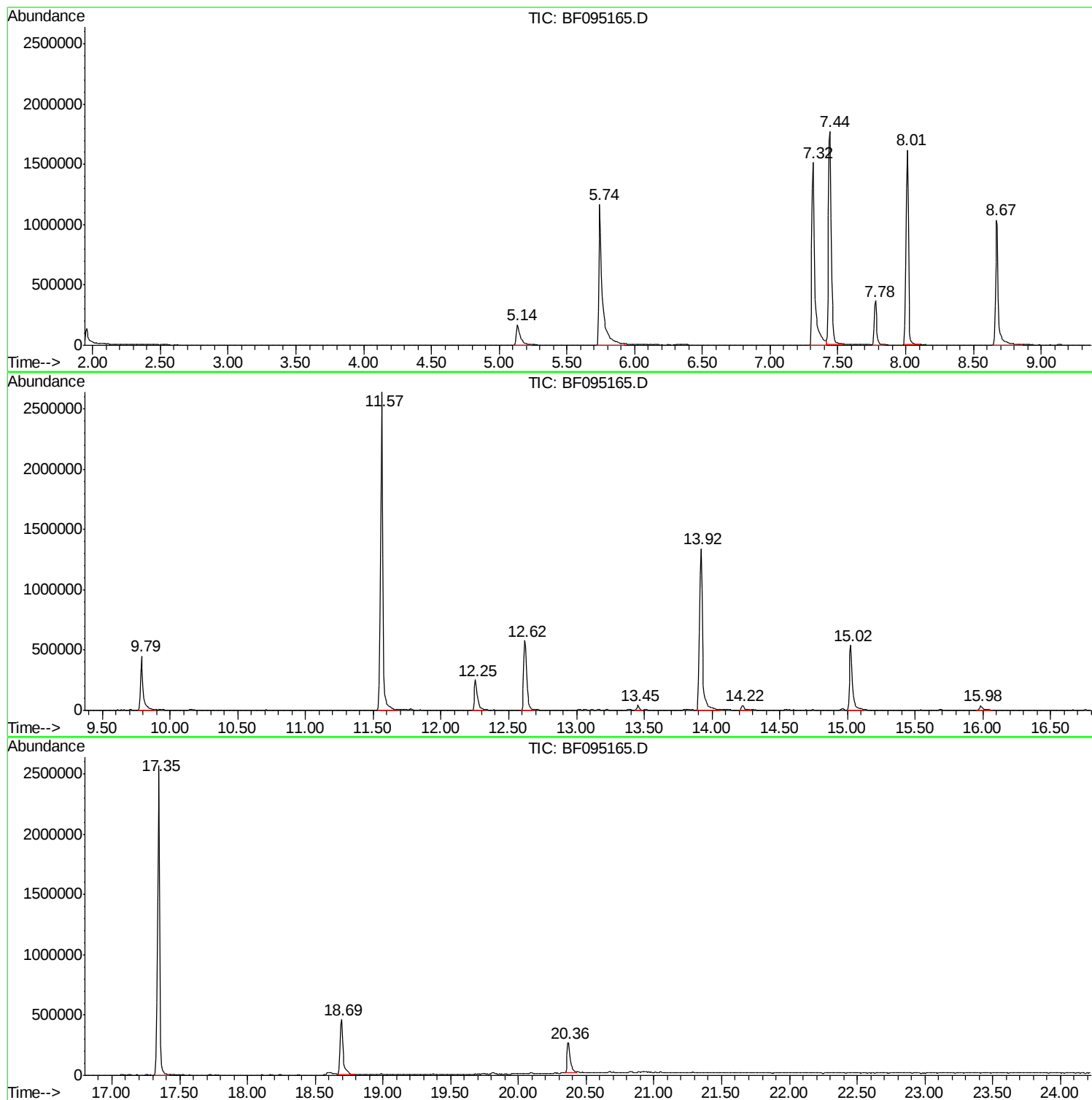
Sum of corrected areas: 23906274

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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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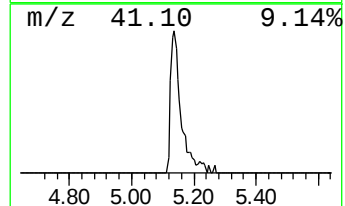
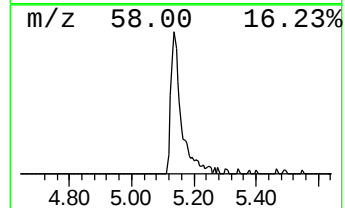
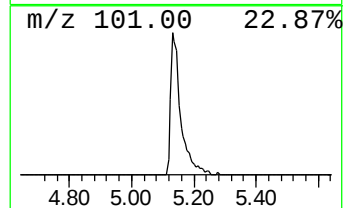
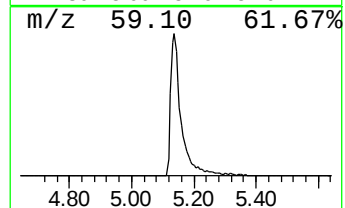
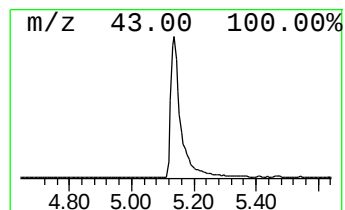
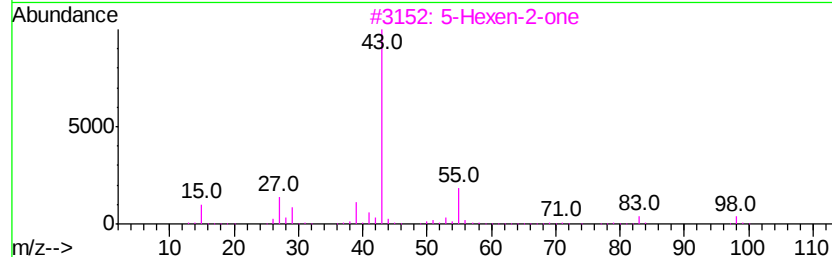
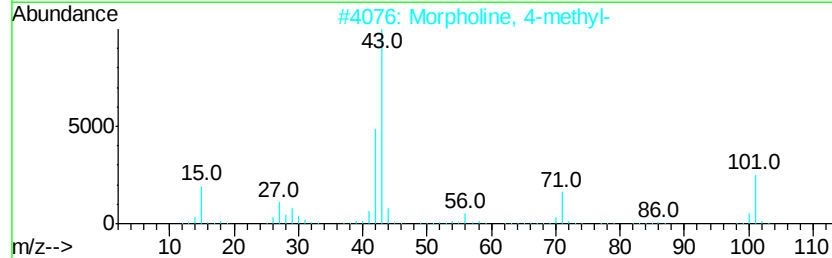
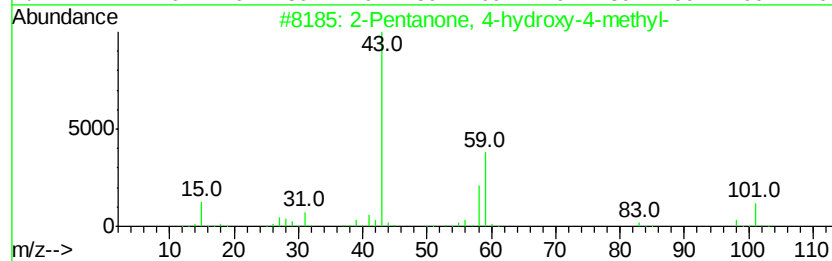
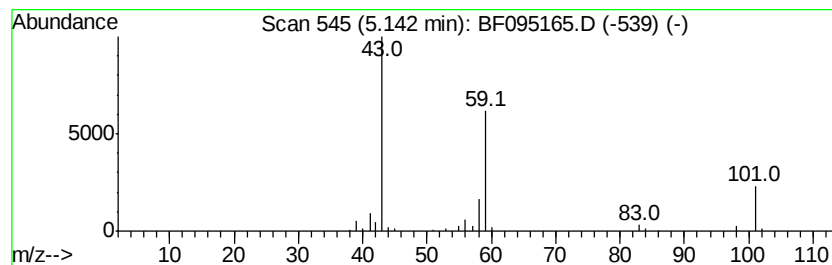
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.14	16.49 ng	377839	1,4-Dichlorobenzene-d4	7.78

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
3		5-Hexen-2-one	98	C6H10O	000109-49-9	9
4		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
5		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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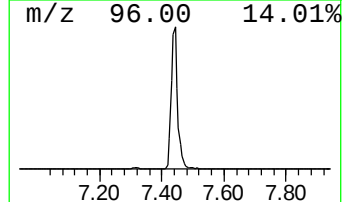
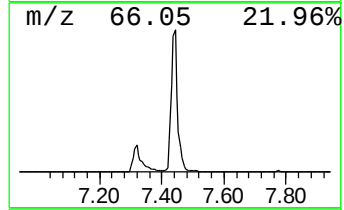
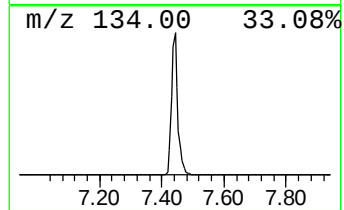
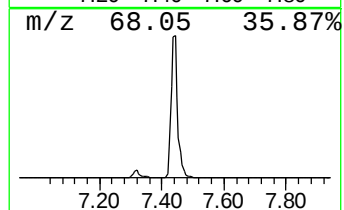
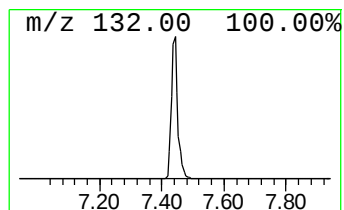
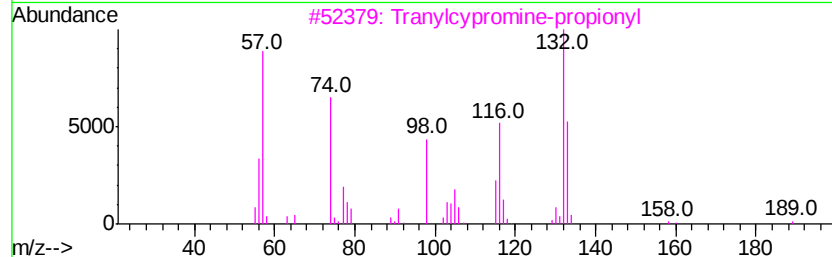
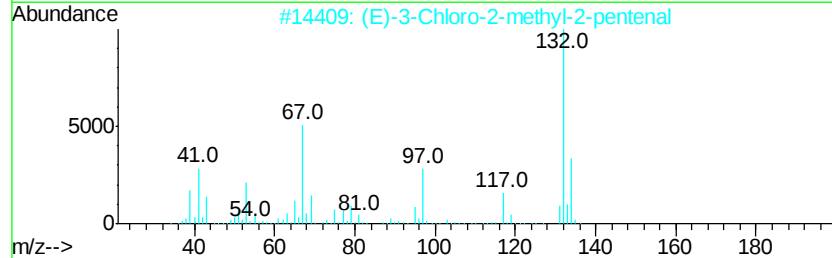
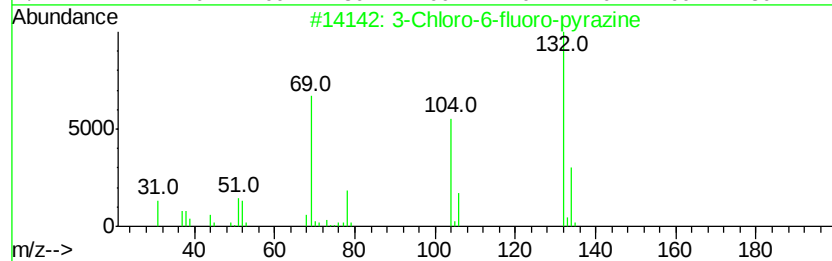
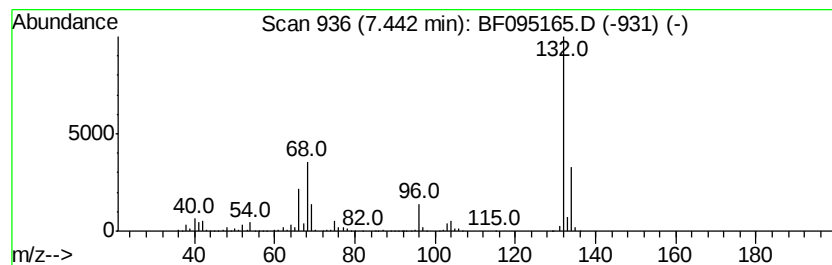
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Peak Number 2 unknown7.44 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.44	111.78 ng	2561330	1,4-Dichlorobenzene-d4	7.78

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		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.14	16.5	ng	377839	1	7.78	458274	20.0
unknown7.44	7.44	111.8	ng	2561330	1	7.78	458274	20.0