

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF013023\
 Data File : BF132221.D
 Acq On : 30 Jan 2023 20:47
 Operator : CG\JU
 Sample : 01243-08
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TJRC-011923-B4-30-40

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:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF012723.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF132221.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.325	417	423	432	rVB	1292432	1558520	28.66%	4.383%
2	5.707	482	488	491	rBV	3742401	3916315	72.02%	11.014%
3	6.690	649	655	658	rBV	3728239	3937297	72.41%	11.073%
4	7.078	718	721	725	rVB	1629765	1234926	22.71%	3.473%
5	7.642	812	817	820	rBV	2835652	2526943	46.47%	7.107%
6	8.366	936	940	943	rBV	2075115	1632807	30.03%	4.592%
7	9.442	1119	1123	1126	rVB	5948295	4961596	91.24%	13.953%
8	10.131	1236	1240	1243	rBV	2498053	1941237	35.70%	5.459%
9	10.842	1358	1361	1365	rBV	542656	410187	7.54%	1.154%
10	10.925	1370	1375	1378	rBV	3309079	3027284	55.67%	8.514%
11	11.630	1491	1495	1498	rBV	2375449	2094049	38.51%	5.889%
12	11.689	1502	1505	1508	rVB2	87986	65957	1.21%	0.185%
13	12.130	1575	1580	1586	rBV	77803	74161	1.36%	0.209%
14	13.224	1761	1766	1769	rBV	5939352	5437740	100.00%	15.293%
15	14.113	1913	1917	1931	rBV	115204	229583	4.22%	0.646%
16	14.289	1943	1947	1956	rVB	1545846	1373534	25.26%	3.863%
17	15.877	2211	2217	2227	rBV2	866505	1136057	20.89%	3.195%

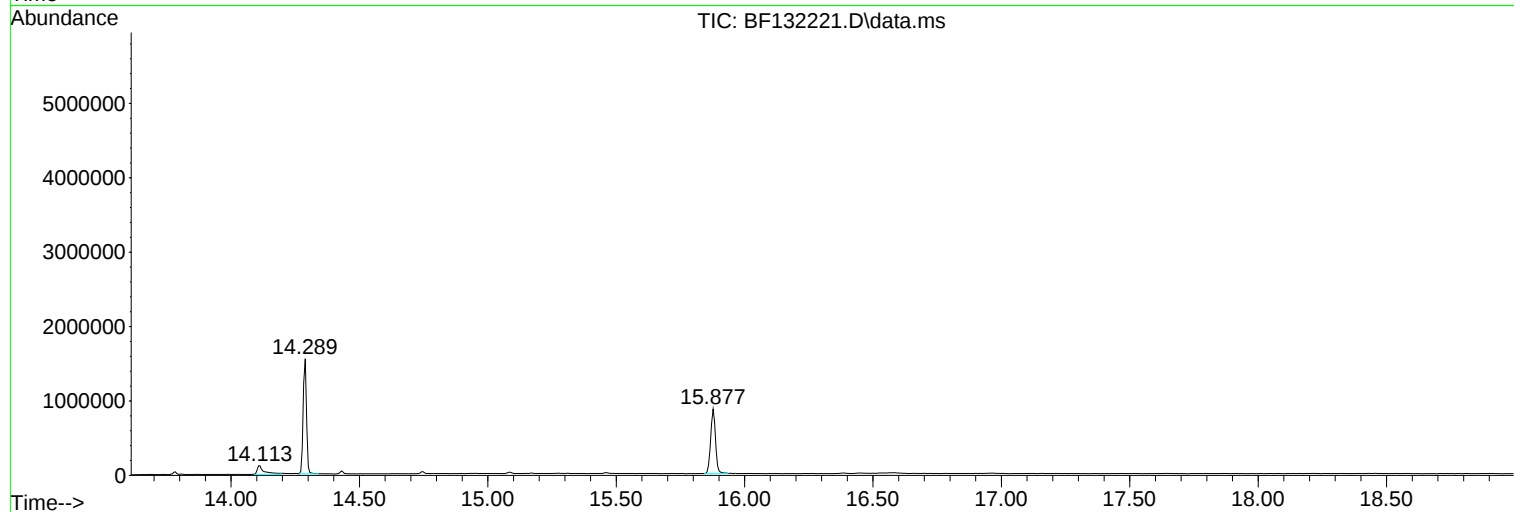
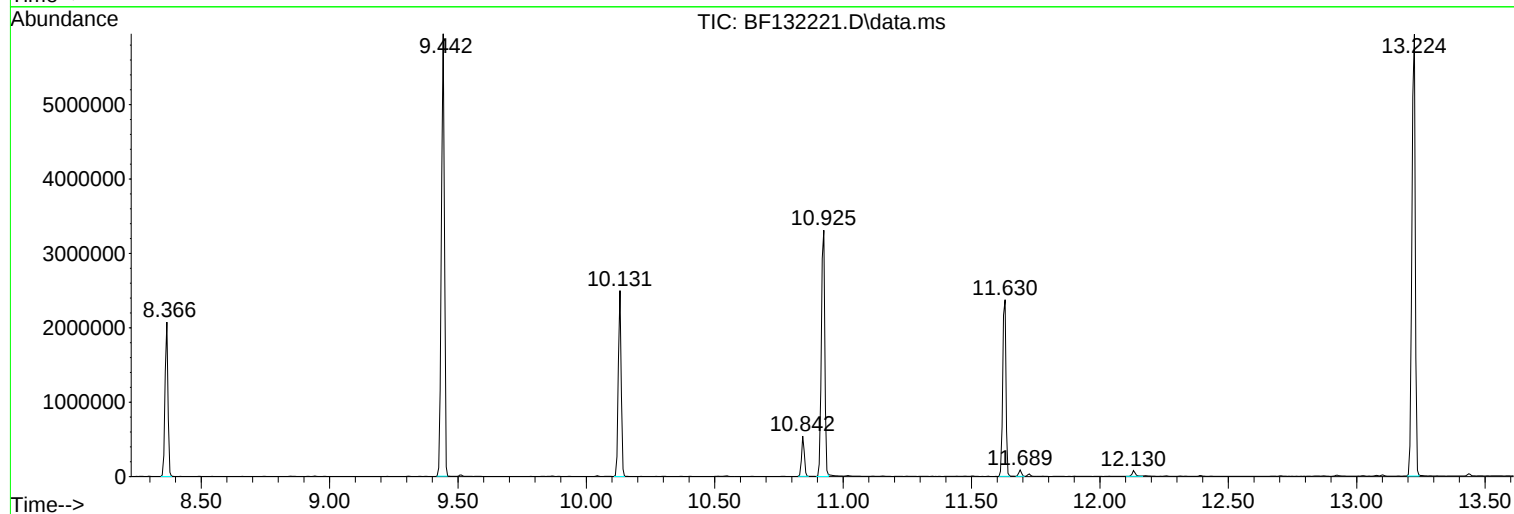
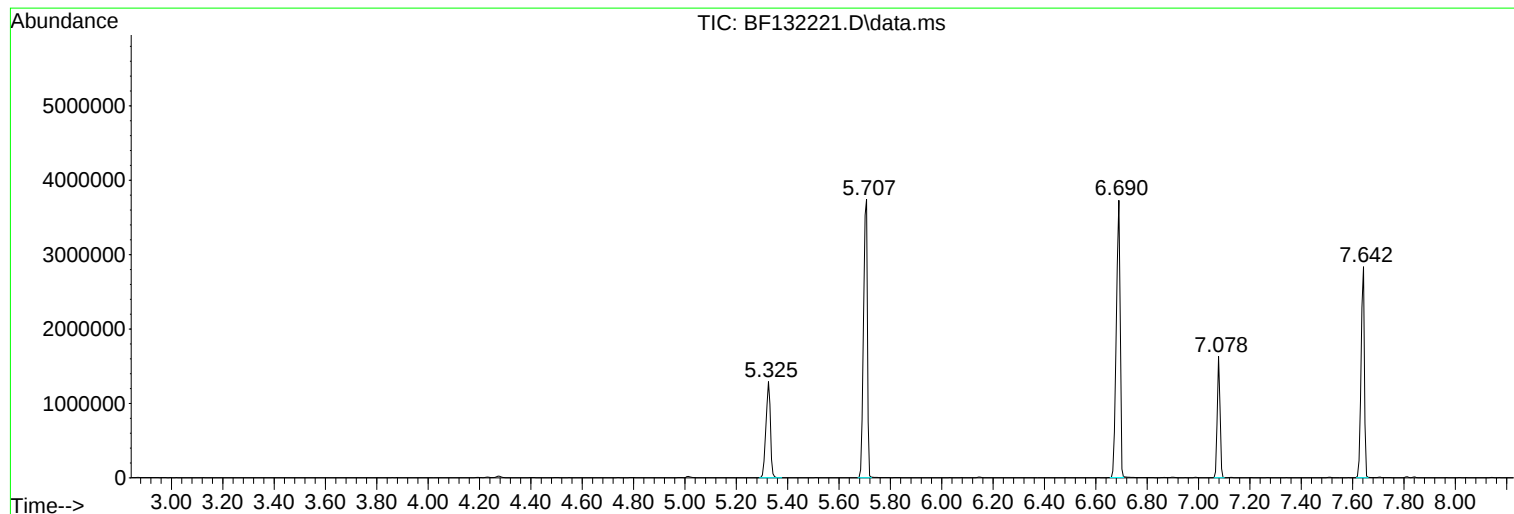
Sum of corrected areas: 35558193

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF012723.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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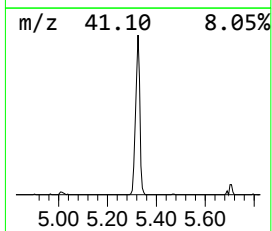
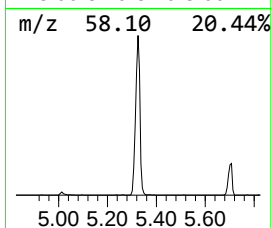
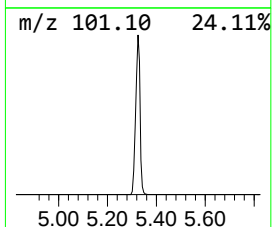
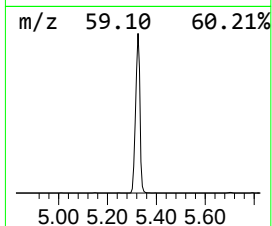
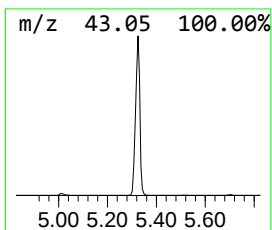
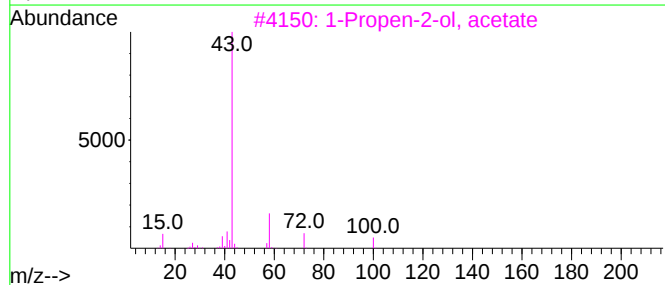
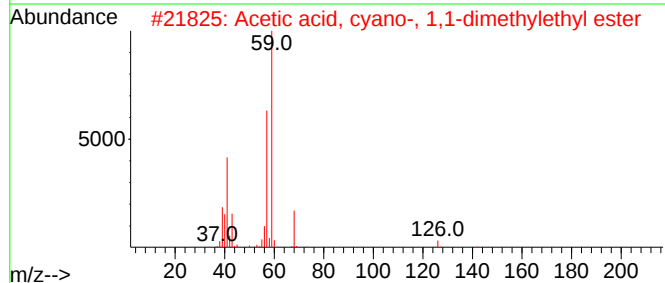
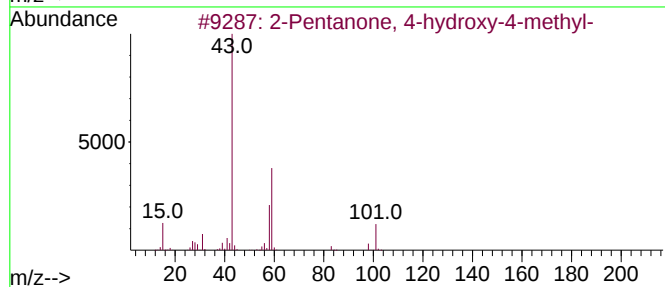
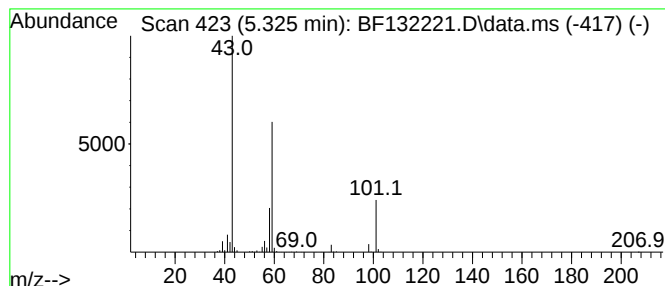
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF012723.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.325	25.24 ng	1558520	1,4-Dichlorobenzene-d4	7.078

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53		
2	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25		
3	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10		
4	Guanidine	59	CH5N3	000113-00-8	9		
5	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9		



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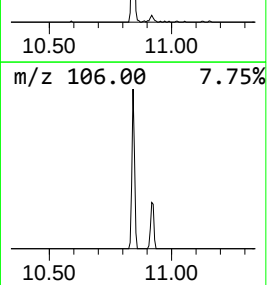
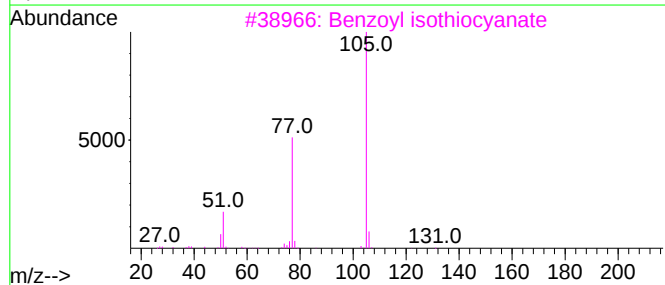
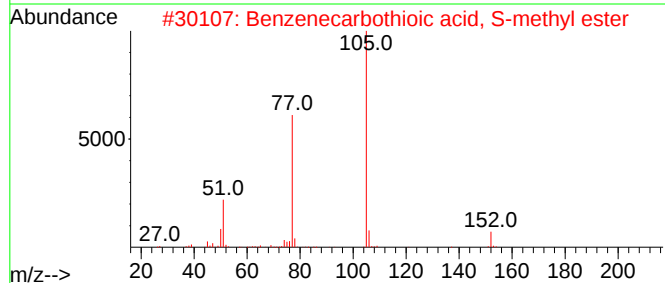
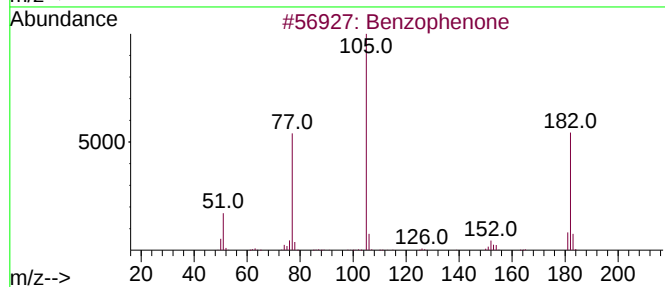
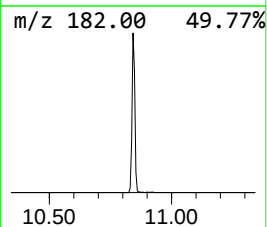
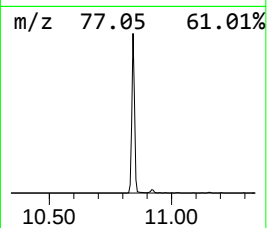
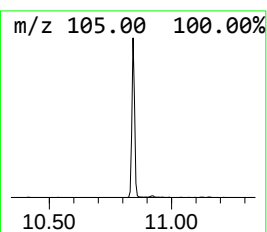
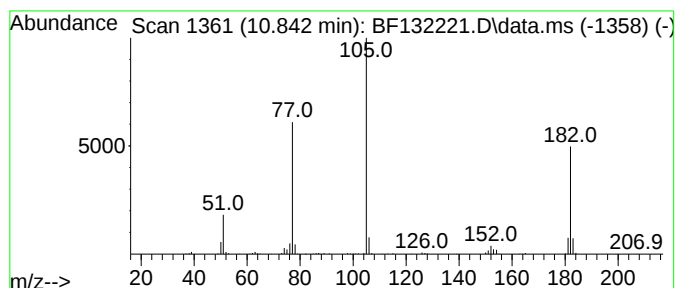
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Peak Number 2 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.842	4.23 ng	410187	Acenaphthene-d10	10.131

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	96
2			Benzenecarbothioic acid, S-methy...	152	C8H8OS	005925-68-8	47
3			Benzoyl isothiocyanate	163	C8H5NOS	000532-55-8	46
4			N-Benzoylimidazole	172	C10H8N2O	010364-94-0	43
5			Vinyl benzoate	148	C9H8O2	000769-78-8	43



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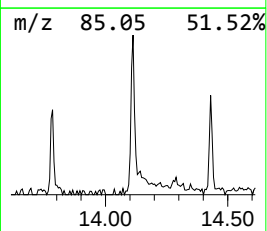
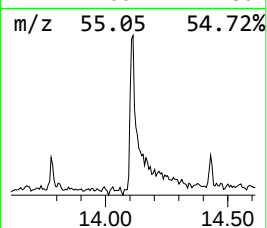
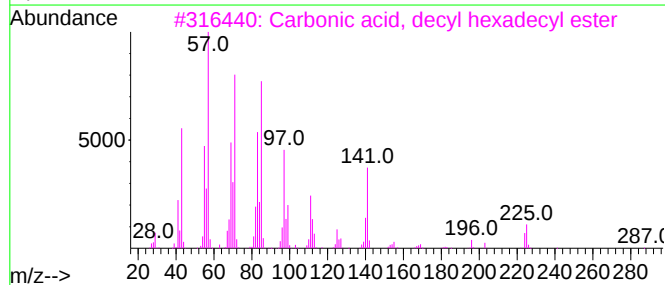
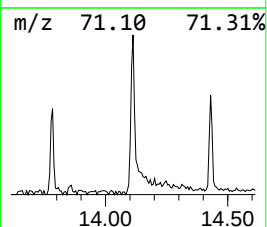
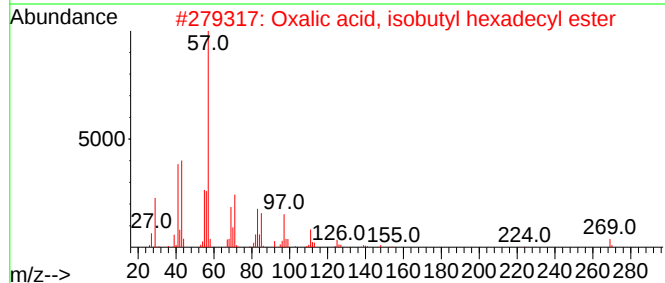
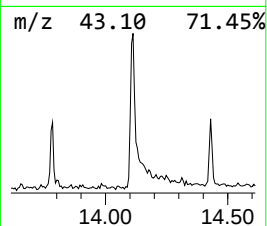
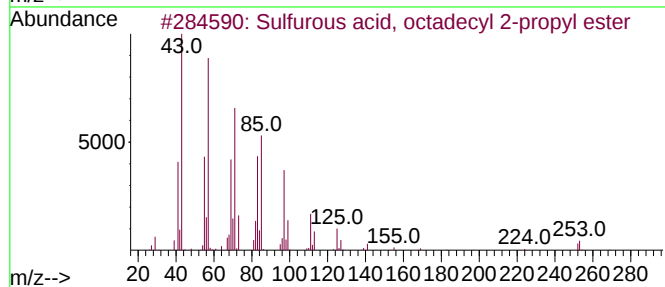
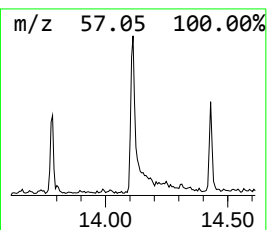
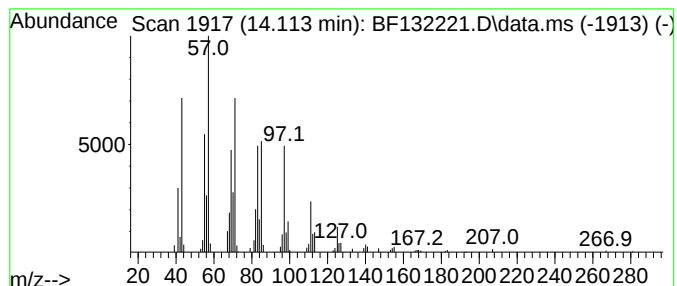
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Peak Number 3 Sulfurous acid, octadecyl 2... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.113	3.34 ng	229583	Chrysene-d12	14.289

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfurous acid, octadecyl 2-prop...	376	C21H44O3S	1000309-12-7	91
2			Oxalic acid, isobutyl hexadecyl ...	370	C22H42O4	1000309-38-1	91
3			Carbonic acid, decyl hexadecyl e...	426	C27H54O3	1000383-16-5	90
4			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	87
5			Dodecyl heptyl ether	284	C19H40O	1010406-39-2	87



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.325	25.2	ng	1558520	1	7.078	1234930	20.0
Benzophenone	10.842	4.2	ng	410187	3	10.131	1941240	20.0
Sulfurous acid,...	14.113	3.3	ng	229583	5	14.289	1373530	20.0