

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122322\
 Data File : BG056085.D
 Acq On : 23 Dec 2022 19:14
 Operator : CG/JU
 Sample : N6190-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 LOCATION-2

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_G\Methods\8270-BG121322.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BG056085.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.381	11	16	25	rBV	14805	21446	3.18%	0.802%
2	5.397	352	359	367	rBV	34569	53282	7.90%	1.992%
3	5.872	434	440	448	rVB	86973	138535	20.53%	5.179%
4	7.482	707	714	721	rVB	89209	150400	22.29%	5.623%
5	8.358	856	863	870	rBV2	23703	39258	5.82%	1.468%
6	9.527	1054	1062	1069	rBB	55252	99366	14.72%	3.715%
7	11.190	1338	1345	1351	rBV	30725	53229	7.89%	1.990%
8	13.593	1746	1754	1762	rBV	180795	271214	40.19%	10.140%
9	14.962	1981	1987	1994	rBV	63147	96081	14.24%	3.592%
10	16.442	2232	2239	2245	rBV	277351	417535	61.87%	15.611%
11	17.700	2446	2453	2460	rBV	110157	165766	24.56%	6.198%
12	18.546	2594	2597	2605	rBV	13759	16569	2.46%	0.619%
13	20.279	2886	2892	2898	rBV	524776	674826	100.00%	25.230%
14	21.595	3111	3116	3128	rBV4	15022	31220	4.63%	1.167%
15	22.007	3180	3186	3194	rVB2	128284	214357	31.76%	8.014%
16	25.497	3769	3780	3792	rVB3	78788	231610	34.32%	8.659%

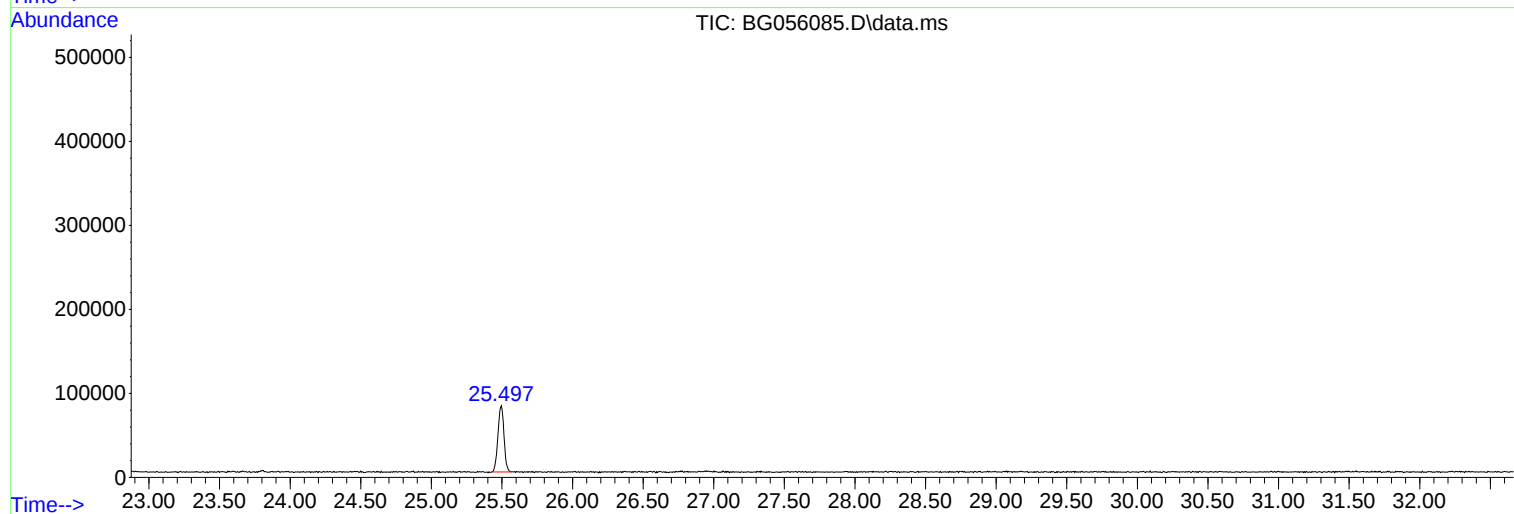
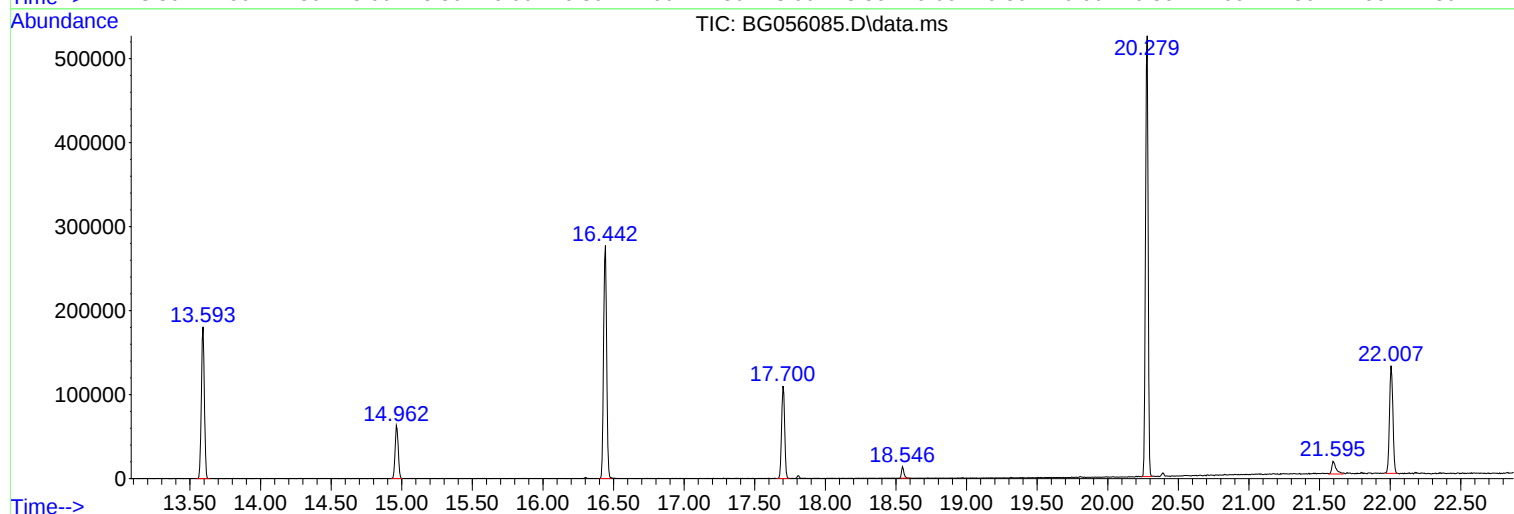
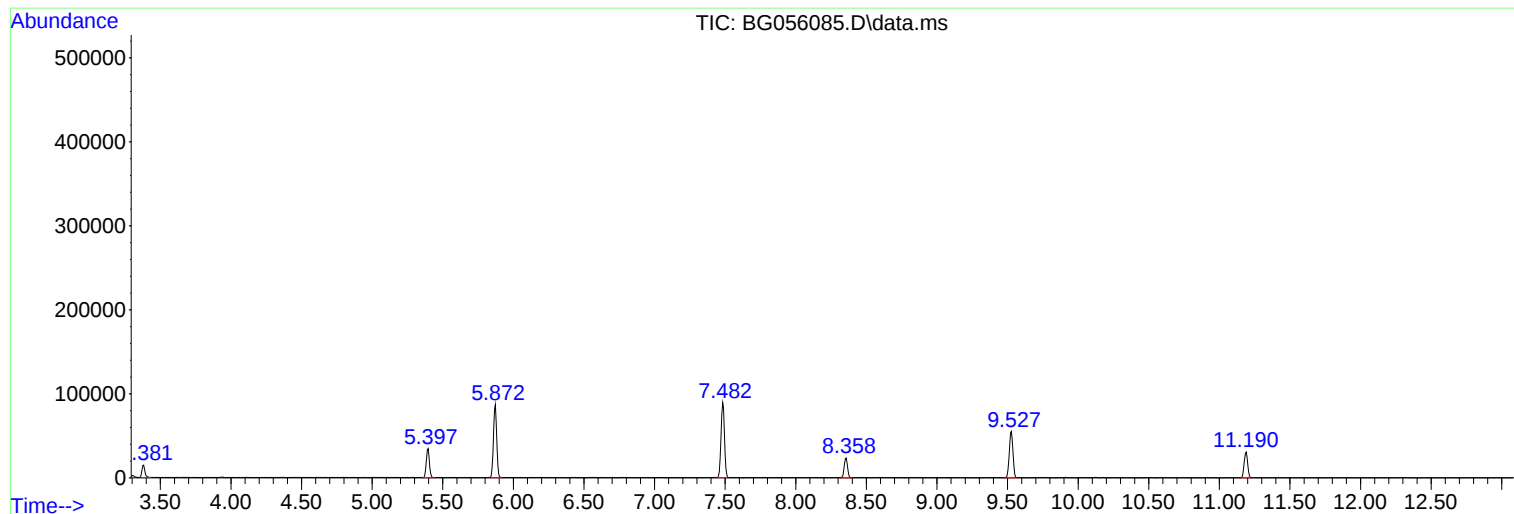
Sum of corrected areas: 2674694

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG121322.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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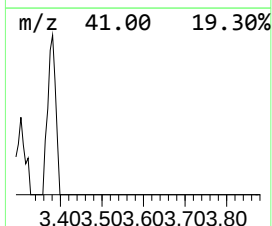
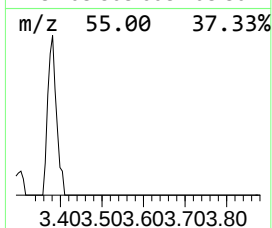
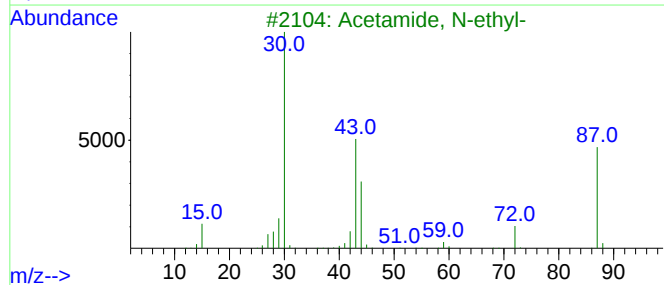
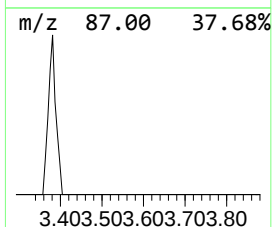
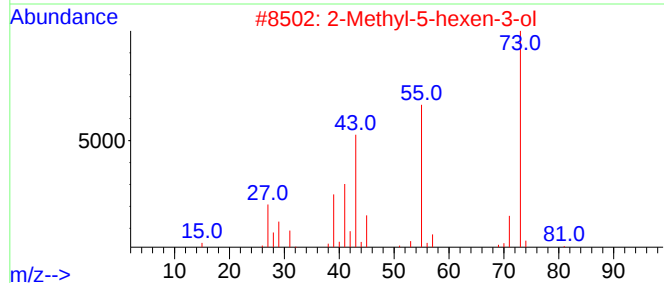
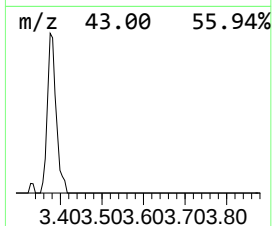
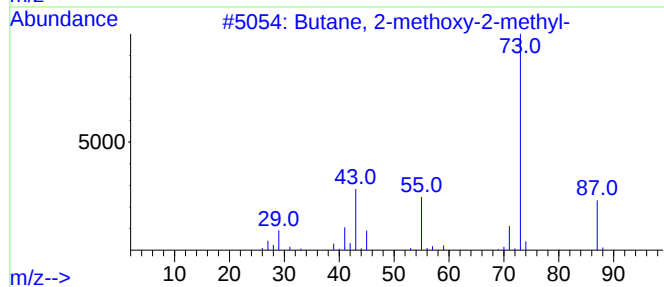
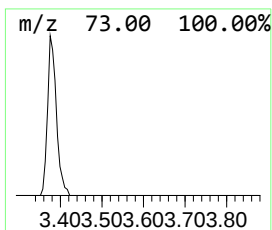
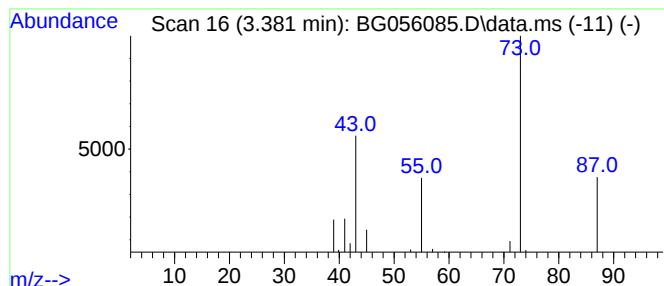
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG121322.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.381	10.93 ng	21446	1,4-Dichlorobenzene-d4	8.352

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	64
2			2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	17
3			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
4			2-Butanone, 3-methoxy-3-methyl-	116	C6H12O2	036687-98-6	9
5			3-Hexanol, 2,4-dimethyl-	130	C8H18O	013432-25-2	9



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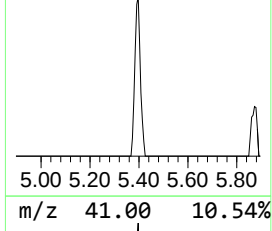
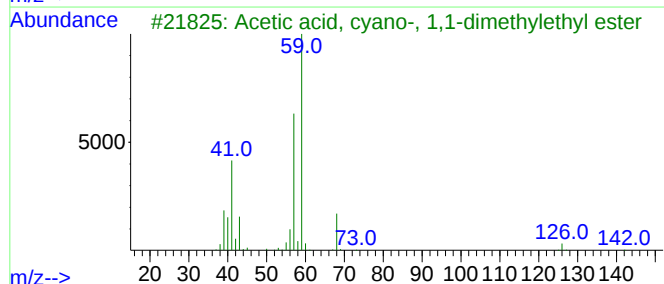
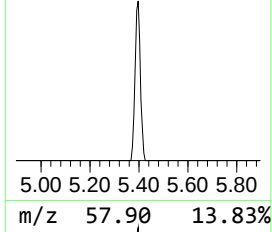
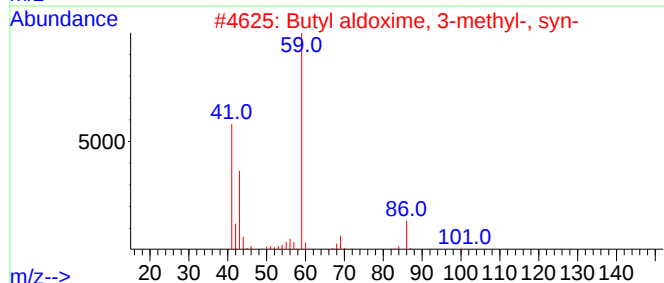
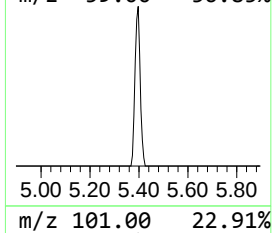
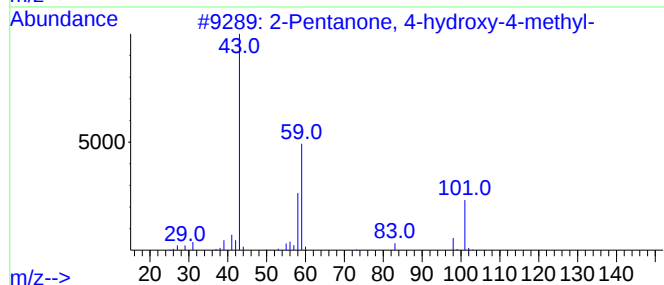
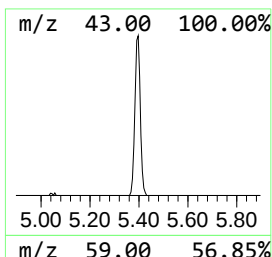
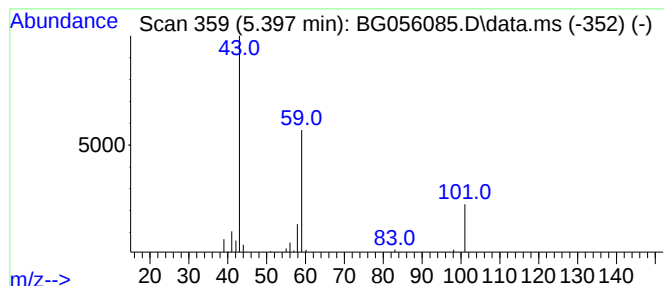
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.397	27.14 ng	53282	1,4-Dichlorobenzene-d4	8.352

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
2			Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	23
3			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17
4			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	9



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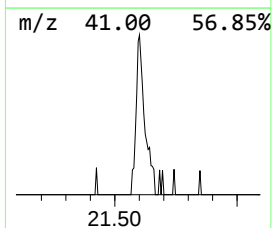
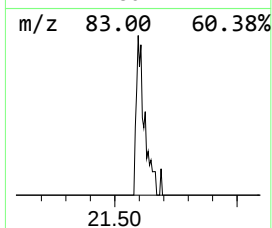
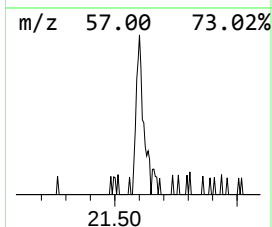
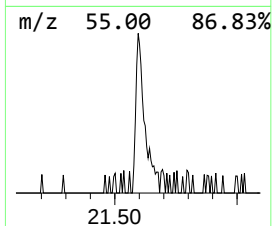
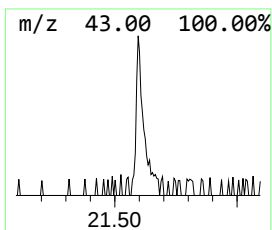
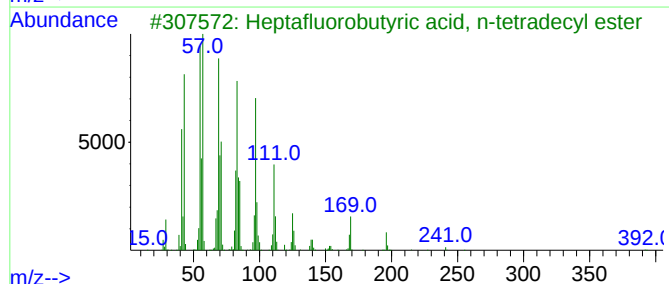
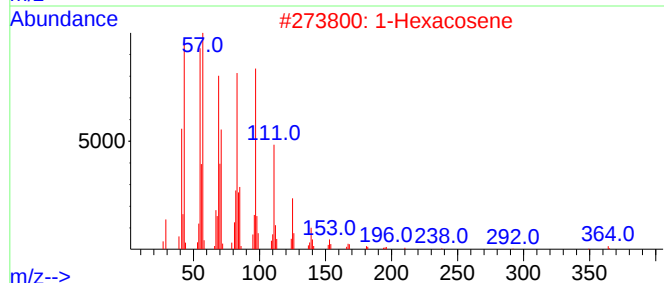
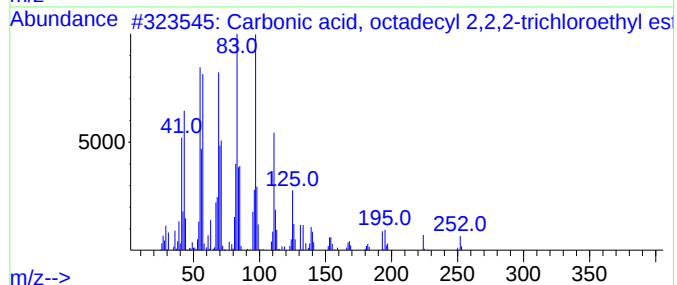
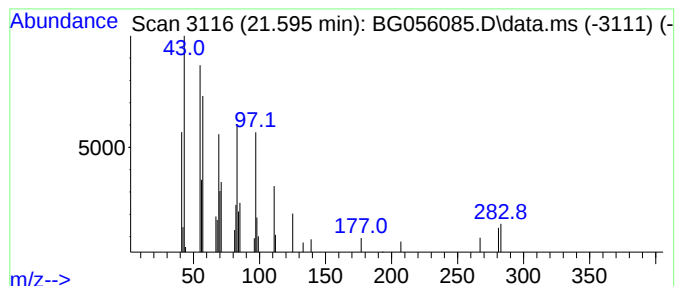
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Peak Number 3 Carbonic acid, octadecyl 2,... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.595	2.91 ng	31220	Chrysene-d12	22.006

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Carbonic acid, octadecyl 2,2,2-t...	444	C21H39Cl3O3	1000314-56-3	90
2			1-Hexacosene	364	C26H52	018835-33-1	81
3			Heptafluorobutyric acid, n-tetra...	410	C18H29F7O2	007365-36-8	76
4			2- Chloropropionic acid, octadec...	360	C21H41ClO2	088104-31-8	76
5			Triacontan-15-ol	438	C30H62O	031849-26-0	76



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.381	10.9	ng	21446	1	8.352	39258	20.0
2-Pentanone, 4-...	5.397	27.1	ng	53282	1	8.352	39258	20.0
Carbonic acid, ...	21.595	2.9	ng	31220	5	22.006	214357	20.0