

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE110424\
 Data File : BE101463.D
 Acq On : 4 Nov 2024 19:50
 Operator : RC/JU
 Sample : P4675-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 COMP-1

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_E\Methods\8270-BE102824.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BE101463.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.870	44	48	65	rVB	558854	740647	20.21%	4.070%
2	5.320	458	465	490	rBV	548411	958751	26.16%	5.269%
3	6.948	734	742	765	rBV	518068	1070128	29.20%	5.881%
4	7.570	840	848	856	rBV	197597	320625	8.75%	1.762%
5	8.775	1045	1053	1067	rBV	363928	639049	17.44%	3.512%
6	10.338	1311	1319	1333	rBV	272537	479074	13.07%	2.633%
7	12.800	1730	1738	1757	rBV	1183838	1747969	47.69%	9.606%
8	14.180	1966	1973	1981	rBV	469904	701116	19.13%	3.853%
9	15.549	2200	2206	2216	rVB	106957	152050	4.15%	0.836%
10	15.684	2222	2229	2248	rBV	1246536	1857613	50.68%	10.208%
11	16.912	2432	2438	2444	rBV	624653	951764	25.97%	5.230%
12	19.174	2819	2823	2827	rBV	48110	62562	1.71%	0.344%
13	19.509	2874	2880	2889	rBV	2843107	3665214	100.00%	20.142%
14	20.150	2982	2989	2999	rBV	1343907	1797499	49.04%	9.878%
15	21.072	3141	3146	3158	rVV	1092289	1400317	38.21%	7.695%
16	23.364	3529	3536	3545	rBV	846169	1652623	45.09%	9.082%

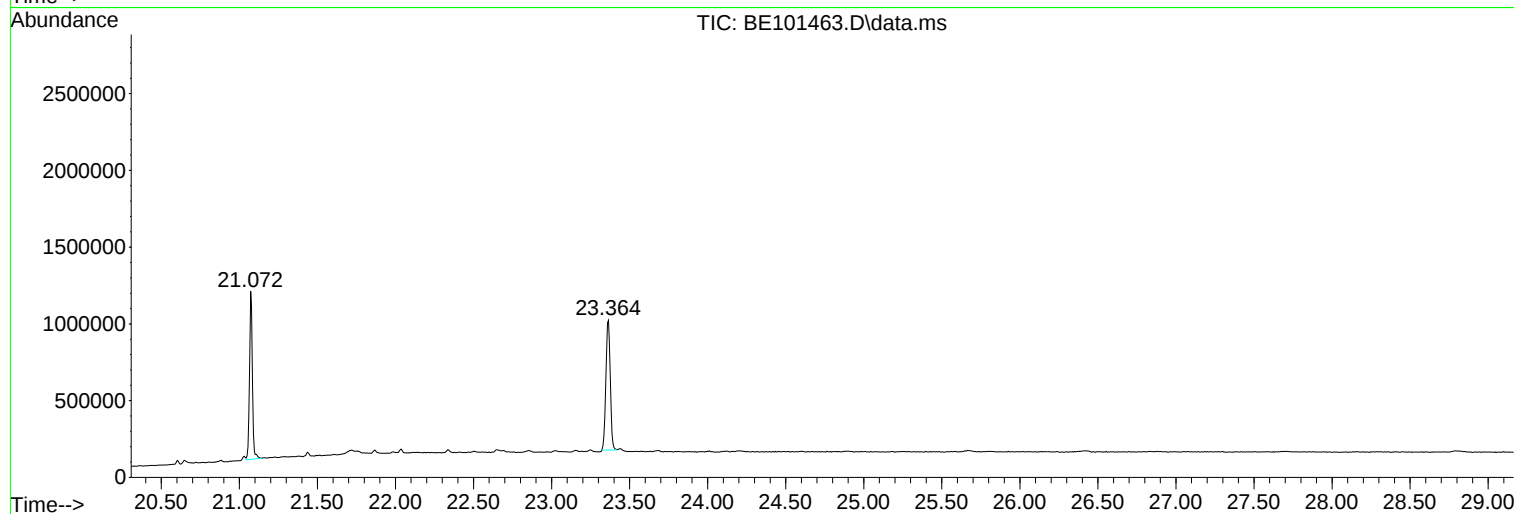
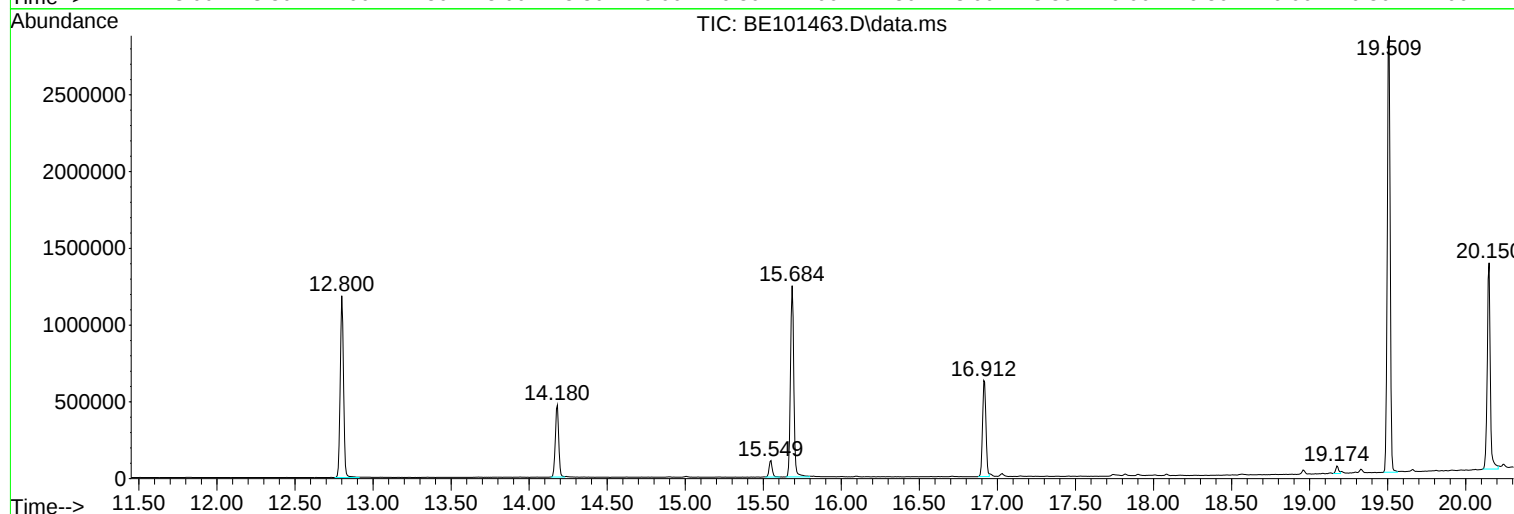
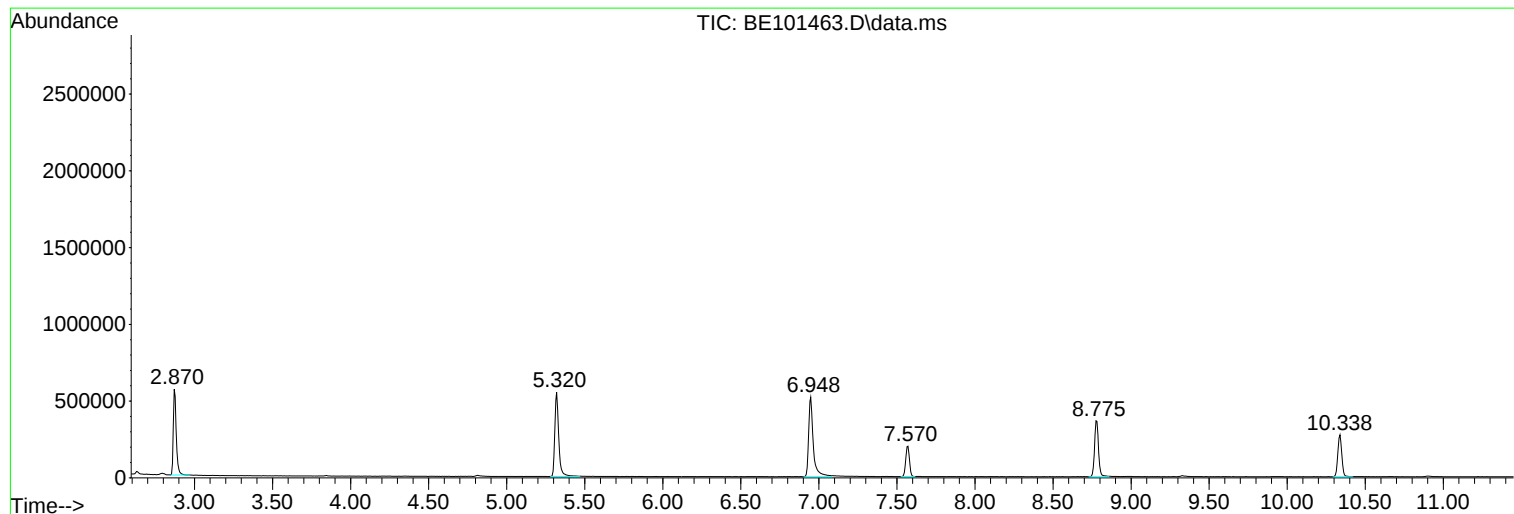
Sum of corrected areas: 18197001

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-BE102824.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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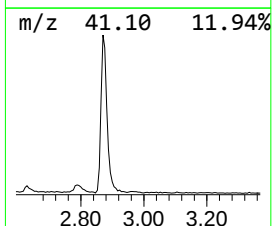
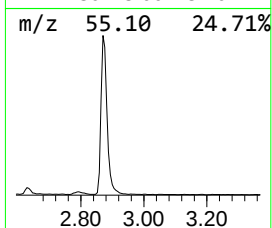
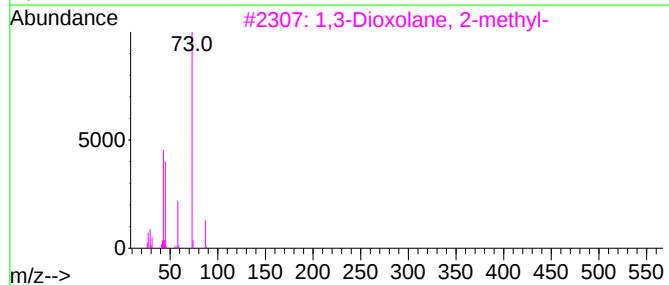
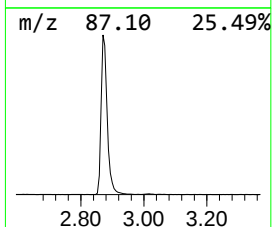
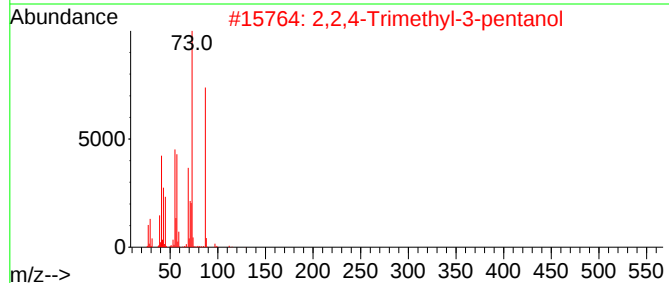
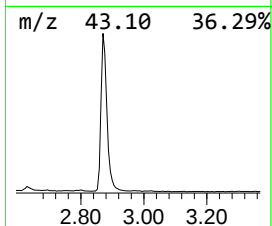
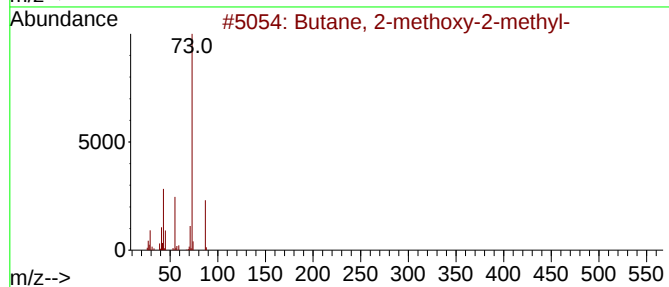
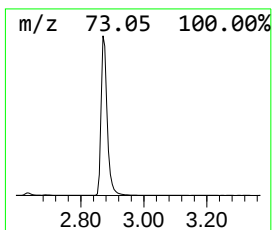
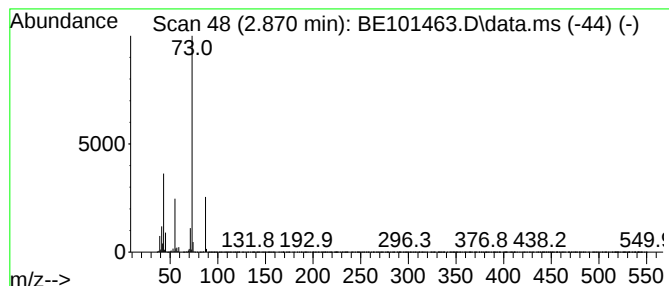
Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-BE102824.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.870	46.20 ng	740647	1,4-Dichlorobenzene-d4	7.570

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
4			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	22
5			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17



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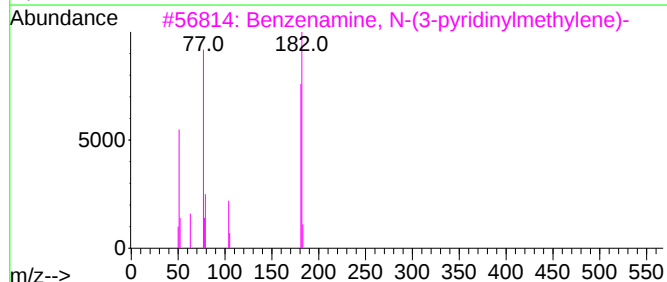
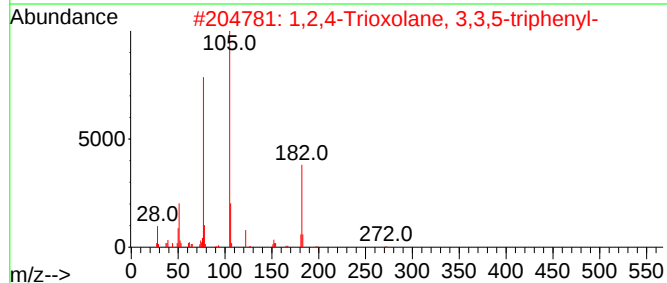
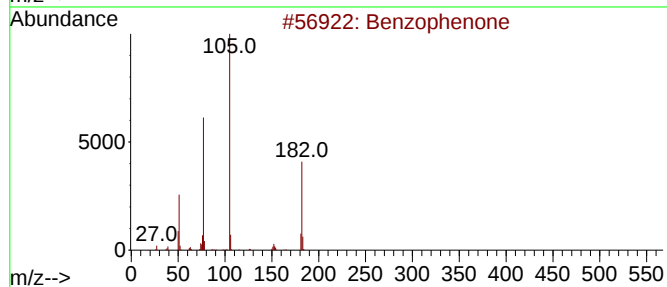
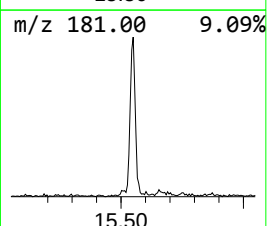
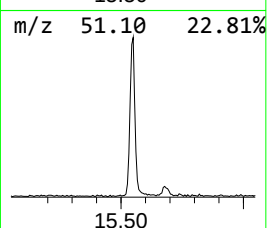
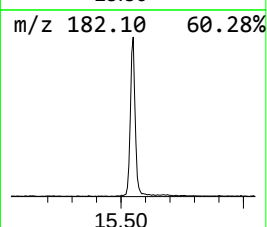
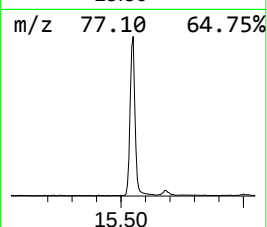
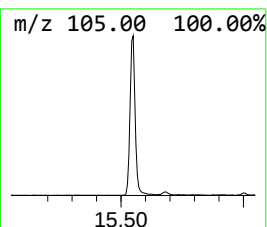
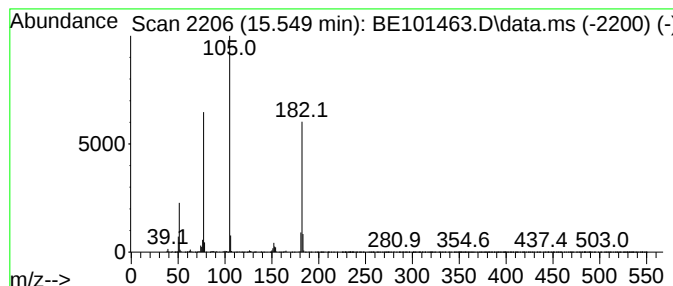
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Peak Number 2 Benzophenone Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.549	3.20 ng	152050	Phenanthrene-d10	16.912

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzophenone	182	C13H10O	000119-61-9	97
2			1,2,4-Trioxolane, 3,3,5-triphenyl-	304	C20H16O3	023246-12-0	64
3			Benzenamine, N-(3-pyridinylmethy...	182	C12H10N2	029722-97-2	42
4			1,2,4-Triazolo[4,3-b]pyridazine,...	182	C7H7ClN4	028593-26-2	38
5			Methanone, phenyl-2-pyridinyl-	183	C12H9NO	000091-02-1	38



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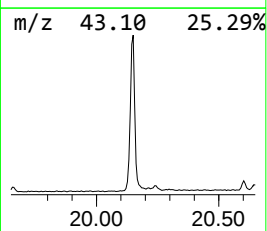
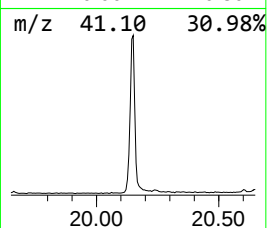
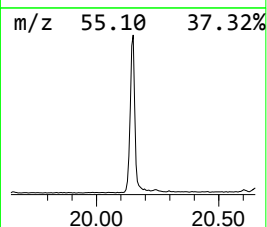
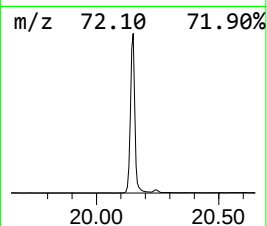
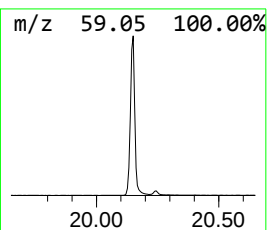
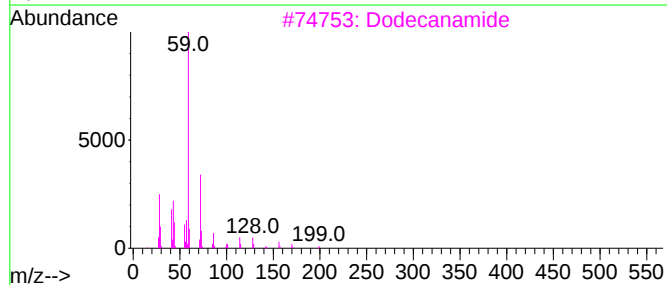
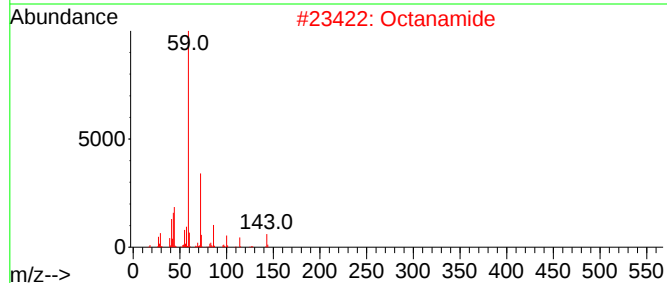
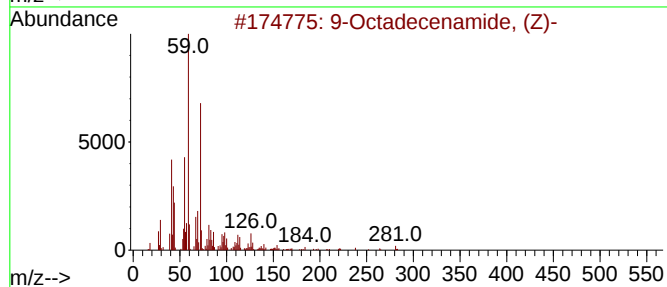
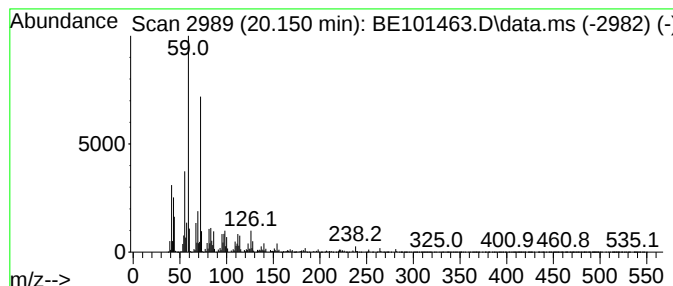
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Peak Number 3 9-Octadecenamide, (Z)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.150	25.67 ng	1797500	Chrysene-d12	21.072

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	98
2			Octanamide	143	C8H17NO	000629-01-6	59
3			Dodecanamide	199	C12H25NO	001120-16-7	59
4			Palmitoleamide	253	C16H31NO	106010-22-4	47
5			2-Hydroxy-2,4-dimethyl-hept-6-en...	156	C9H16O2	1000192-56-0	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.870	46.2	ng	740647	1	7.570	320625	20.0
Benzophenone	15.549	3.2	ng	152050	4	16.912	951764	20.0
9-Octadecenamid...	20.150	25.7	ng	1797500	5	21.072	1400320	20.0