

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061523\
 Data File : BF133794.D
 Acq On : 16 Jun 2023 01:36
 Operator : CG\JU
 Sample : 03235-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B-PLEASANT

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-BF060923.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF133794.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.193	14	18	24	rVB	28085	37886	1.56%	0.229%
2	5.040	497	502	510	rBV	295828	348791	14.32%	2.104%
3	5.446	566	571	574	rBV	2228319	2037586	83.64%	12.294%
4	6.457	738	743	746	rBV	2218551	2125273	87.24%	12.823%
5	6.828	803	806	810	rBV	901431	698196	28.66%	4.213%
6	7.392	898	902	905	rBV	1705821	1369463	56.22%	8.263%
7	8.110	1021	1024	1028	rBV	1104499	894505	36.72%	5.397%
8	9.186	1203	1207	1210	rBV	2999282	2435995	100.00%	14.697%
9	9.869	1319	1323	1326	rBV	1192959	997094	40.93%	6.016%
10	10.580	1440	1444	1453	rBV	177778	142106	5.83%	0.857%
11	10.657	1453	1457	1460	rBV	1589943	1426747	58.57%	8.608%
12	11.357	1572	1576	1579	rBV	1006922	960250	39.42%	5.794%
13	11.880	1661	1665	1669	rBV	34604	39902	1.64%	0.241%
14	12.945	1841	1846	1849	rBV	1936407	1754070	72.01%	10.583%
15	13.845	1995	1999	2009	rBV	78073	115487	4.74%	0.697%
16	13.998	2021	2025	2032	rBV	628920	573733	23.55%	3.462%
17	15.457	2268	2273	2284	rVB	459679	617203	25.34%	3.724%

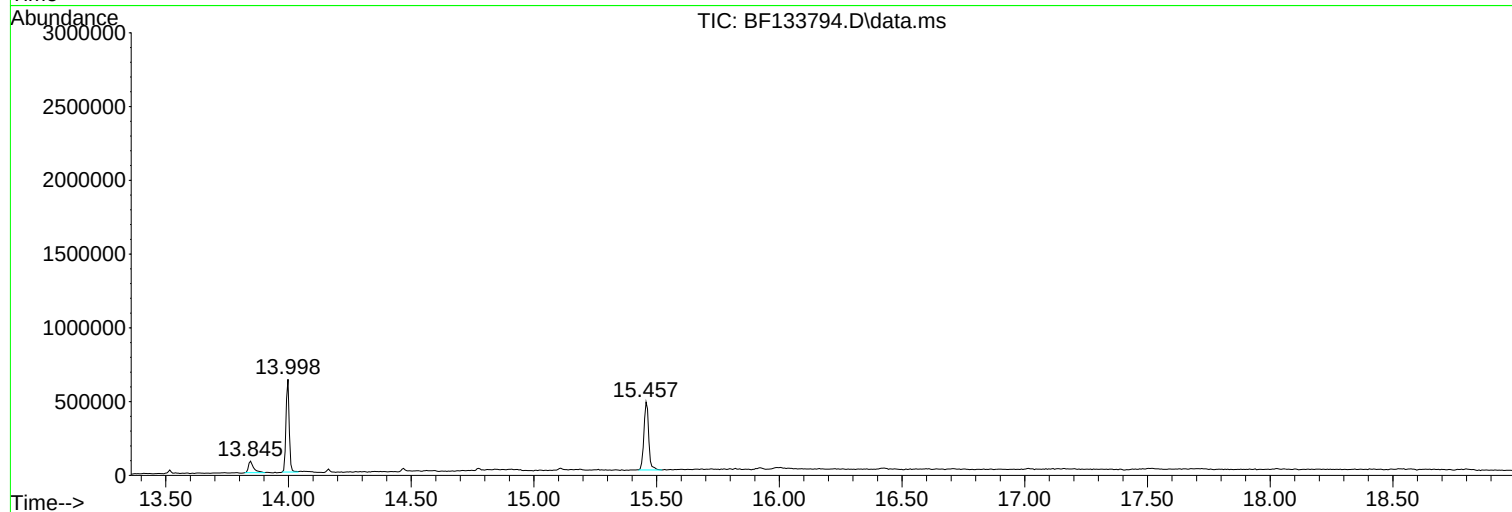
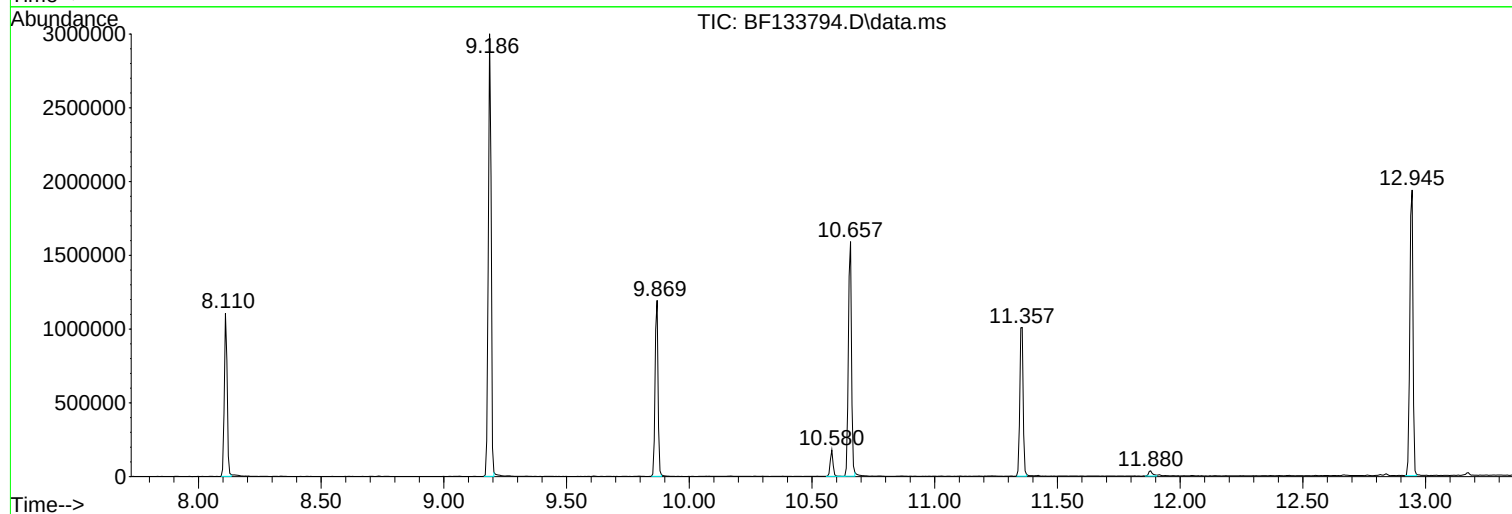
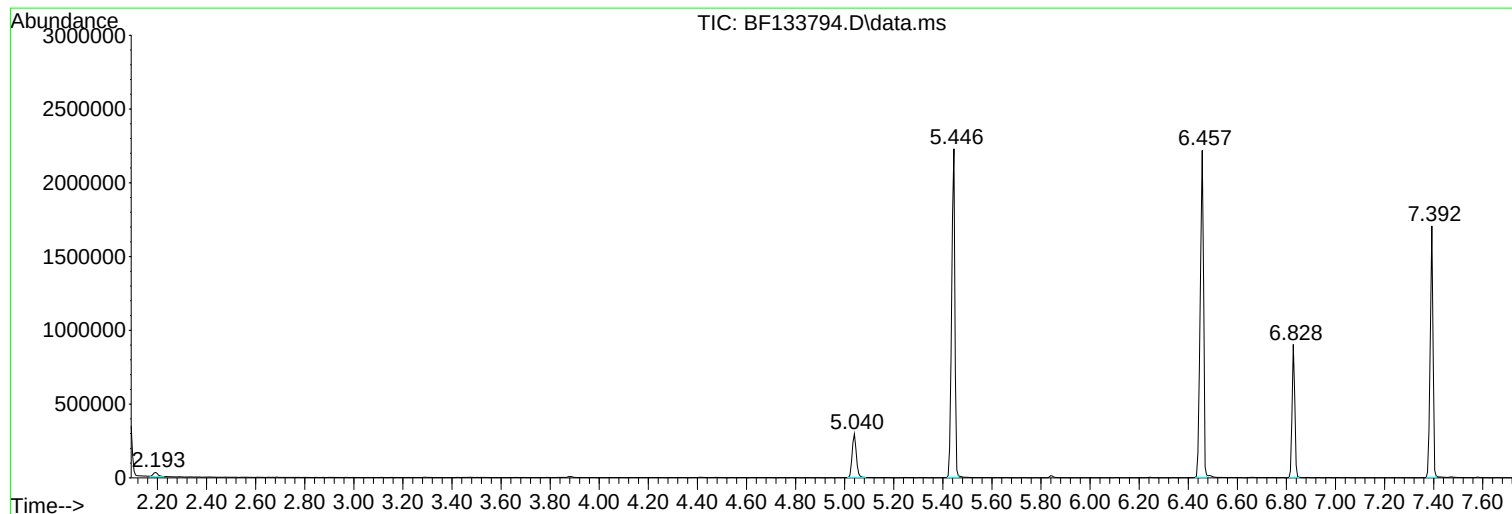
Sum of corrected areas: 16574287

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060923.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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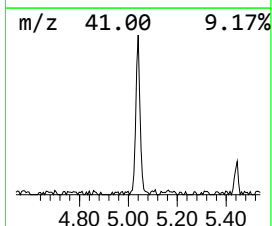
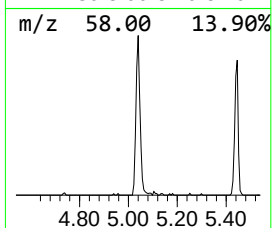
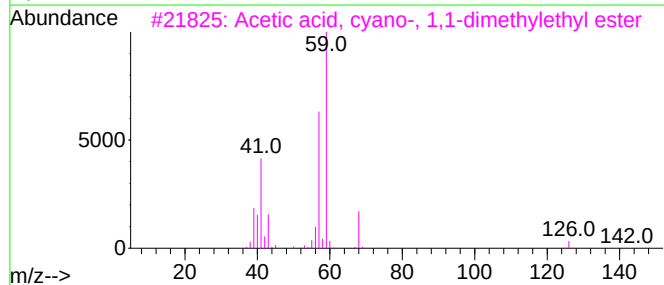
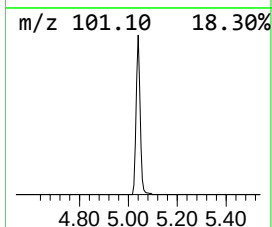
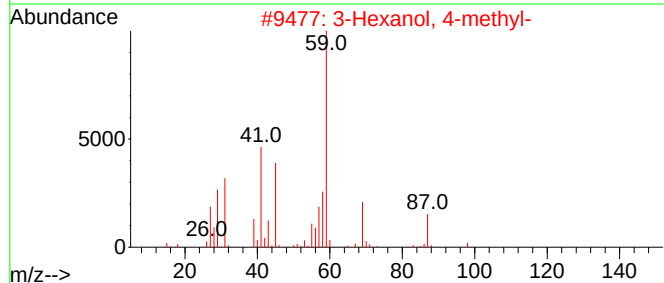
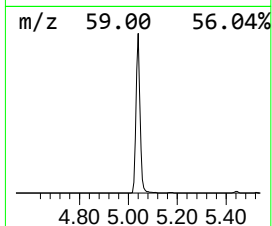
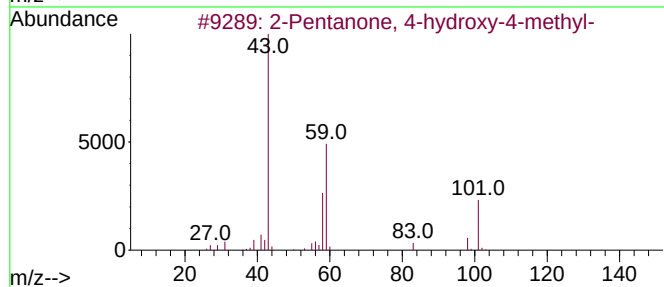
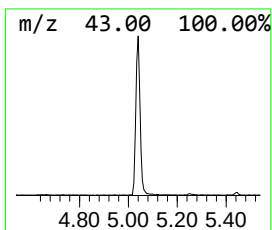
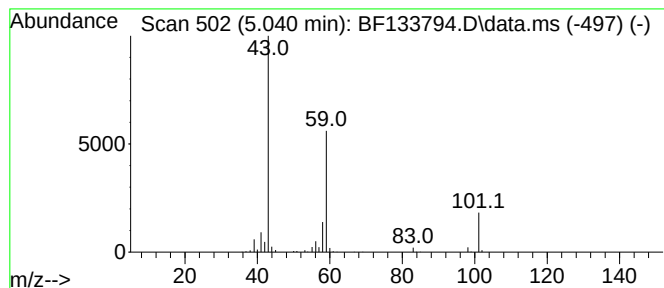
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF060923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
5.040	9.99 ng	348791	1,4-Dichlorobenzene-d4	6.828

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	40		
2	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33		
3	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25		
4	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16		
5	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12		



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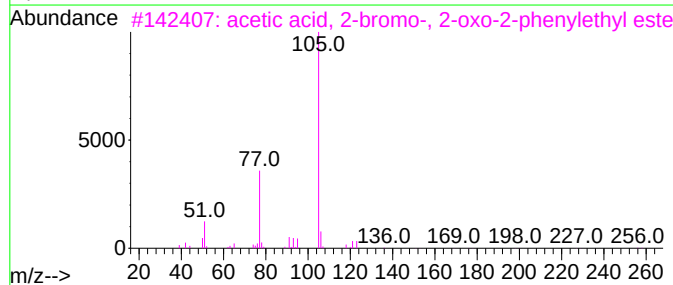
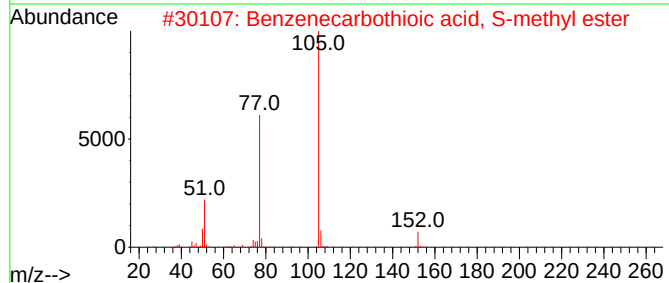
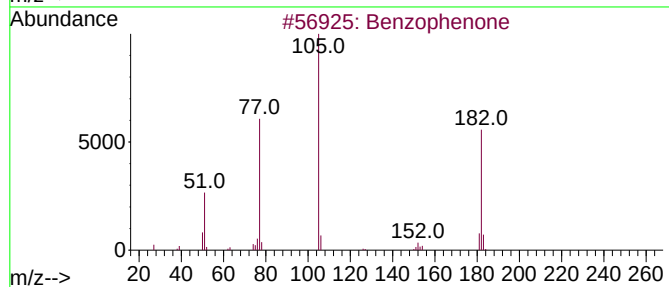
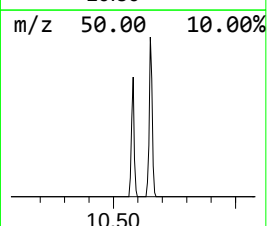
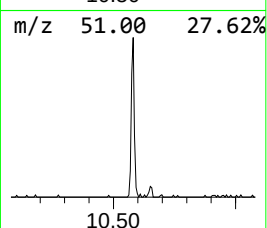
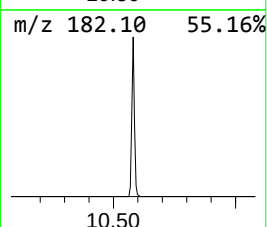
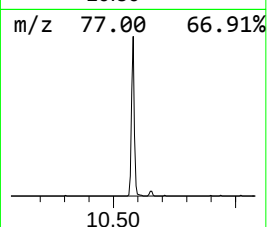
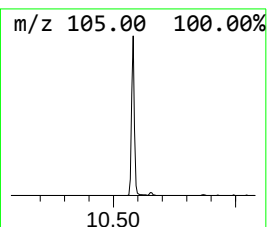
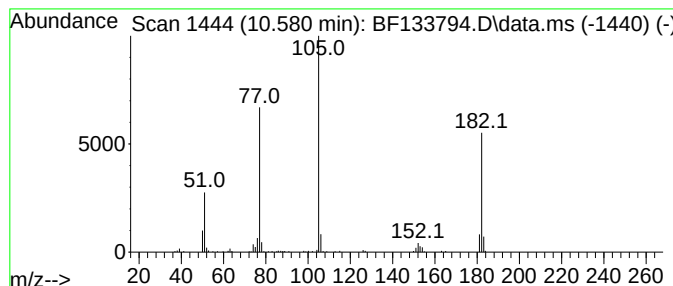
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Peak Number 2 Benzophenone Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.581	2.85 ng	142106	Acenaphthene-d10	9.869

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	52
3			acetic acid, 2-bromo-, 2-oxo-2-p...	256	C10H9BrO3	1000401-50-0	50
4			1-Propanone, 2-bromo-1-phenyl-	212	C9H9BrO	002114-00-3	50
5			Vinyl benzoate	148	C9H8O2	000769-78-8	50



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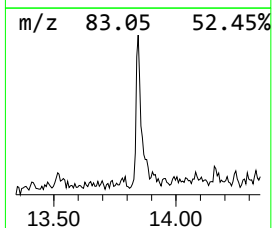
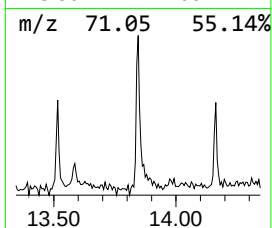
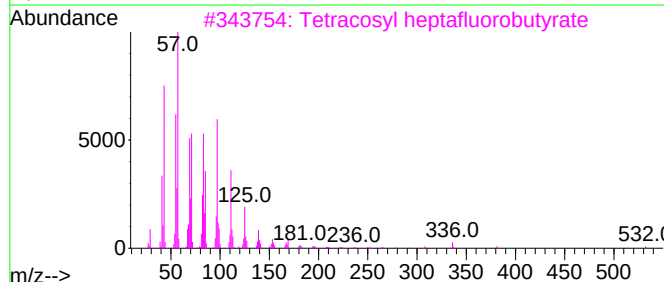
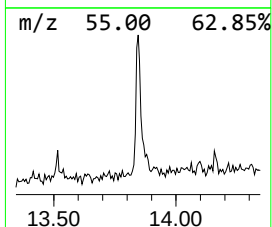
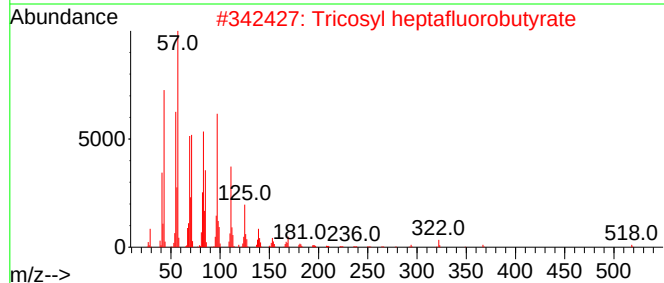
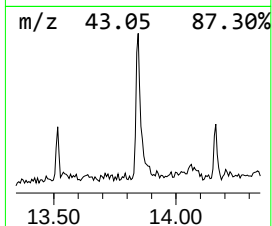
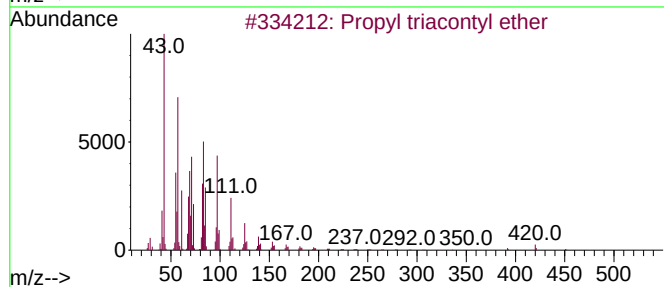
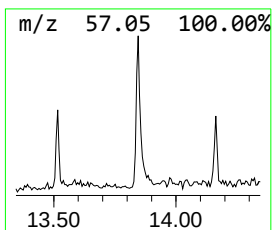
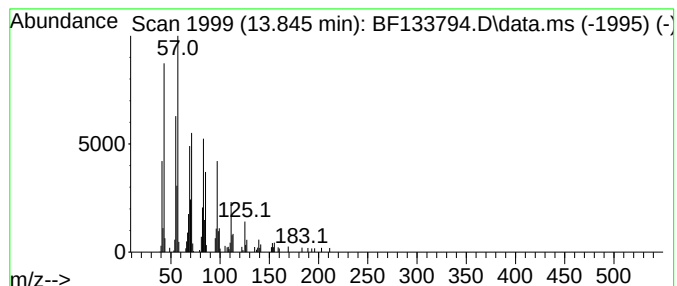
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Peak Number 3 Propyl triacontyl ether Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.845	4.03 ng	115487	Chrysene-d12	13.998

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propyl triacontyl ether	481	C33H68O	1000406-28-6	91
2			Tricosyl heptafluorobutyrate	536	C27H47F7O2	1000351-83-4	91
3			Tetracosyl heptafluorobutyrate	550	C28H49F7O2	1000351-83-7	91
4			Triacontyl trifluoroacetate	534	C32H61F3O2	1000351-75-7	91
5			Tetratriacontyl pentafluoropropi...	641	C37H69F5O2	1000351-81-5	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.040	10.0	ng	348791	1	6.828	698196	20.0
Benzophenone	10.581	2.9	ng	142106	3	9.869	997094	20.0
Propyl triacont...	13.845	4.0	ng	115487	5	13.998	573733	20.0