

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF061121\
 Data File : BF124271.D
 Acq On : 11 Jun 2021 20:43
 Operator : JU/CG
 Sample : M2625-11
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 18-B12(178-182)

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-BF060321.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF124271.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.181	12	16	20	rBB2	16482	20658	1.73%	0.275%
2	5.051	500	504	511	rBV	78233	93157	7.81%	1.239%
3	5.469	571	575	586	rBV	1004250	882791	74.05%	11.746%
4	5.851	637	640	645	rBB	21730	15709	1.32%	0.209%
5	6.481	742	747	750	rBV	1007596	877832	73.64%	11.680%
6	6.839	805	808	811	rBV	271338	206881	17.35%	2.753%
7	7.404	899	904	907	rBV	733192	611010	51.25%	8.130%
8	8.022	1006	1009	1019	rBV	46945	53393	4.48%	0.710%
9	8.122	1022	1026	1029	rBV	340534	257878	21.63%	3.431%
10	9.198	1205	1209	1212	rBV	1462997	1135970	95.29%	15.115%
11	9.880	1321	1325	1328	rBV	380281	330679	27.74%	4.400%
12	10.669	1455	1459	1462	rBV	1015450	844498	70.84%	11.236%
13	11.363	1574	1577	1581	rBV	382795	354098	29.70%	4.711%
14	11.892	1664	1667	1671	rBV	37227	28830	2.42%	0.384%
15	12.957	1843	1848	1851	rBV	1313777	1192127	100.00%	15.862%
16	13.874	1997	2004	2014	rBV6	23230	68963	5.78%	0.918%
17	14.010	2023	2027	2031	rBV	305310	258994	21.73%	3.446%
18	14.762	2151	2155	2162	rVB8	14333	21765	1.83%	0.290%
19	15.486	2273	2278	2285	rBV	209077	260529	21.85%	3.466%

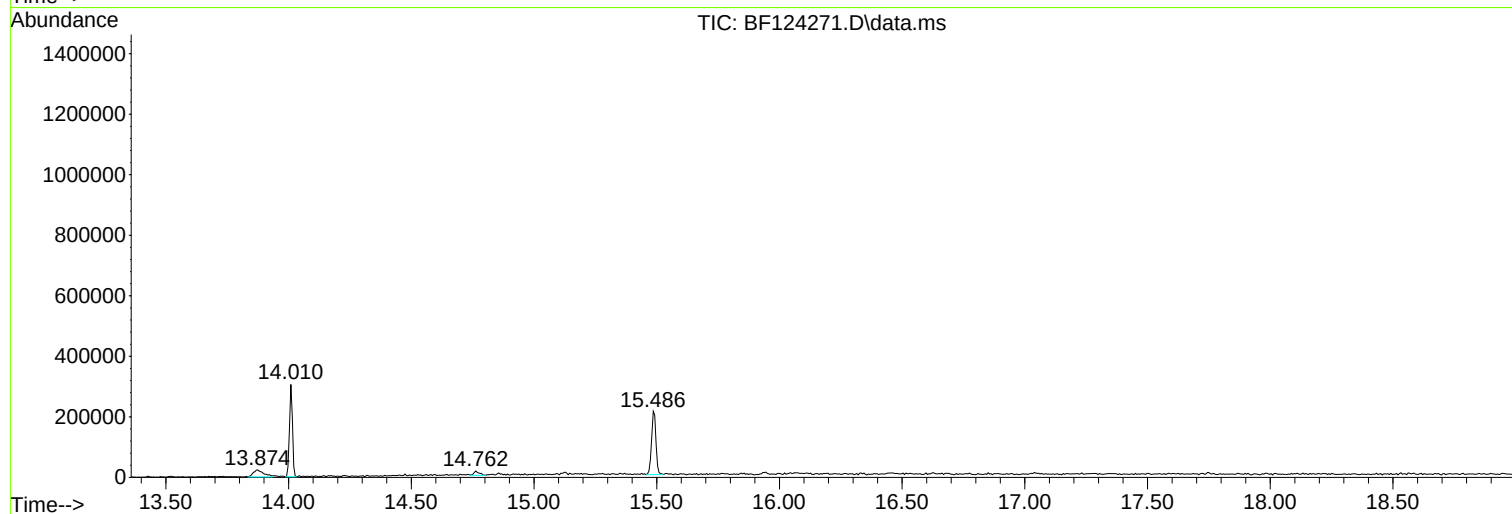
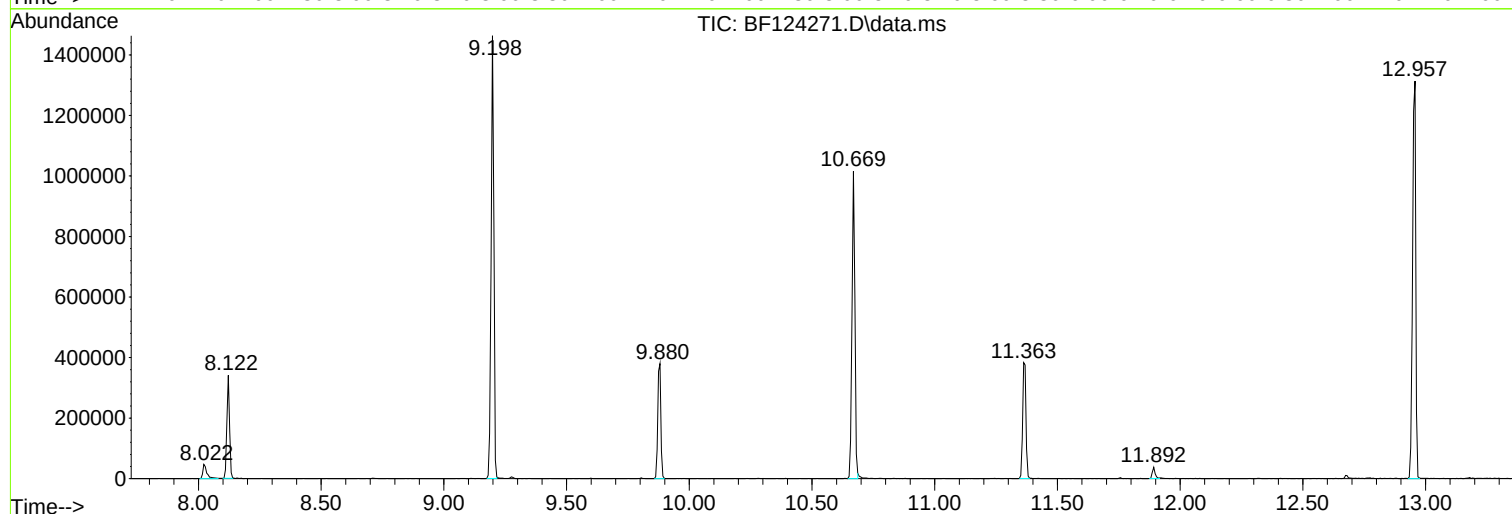
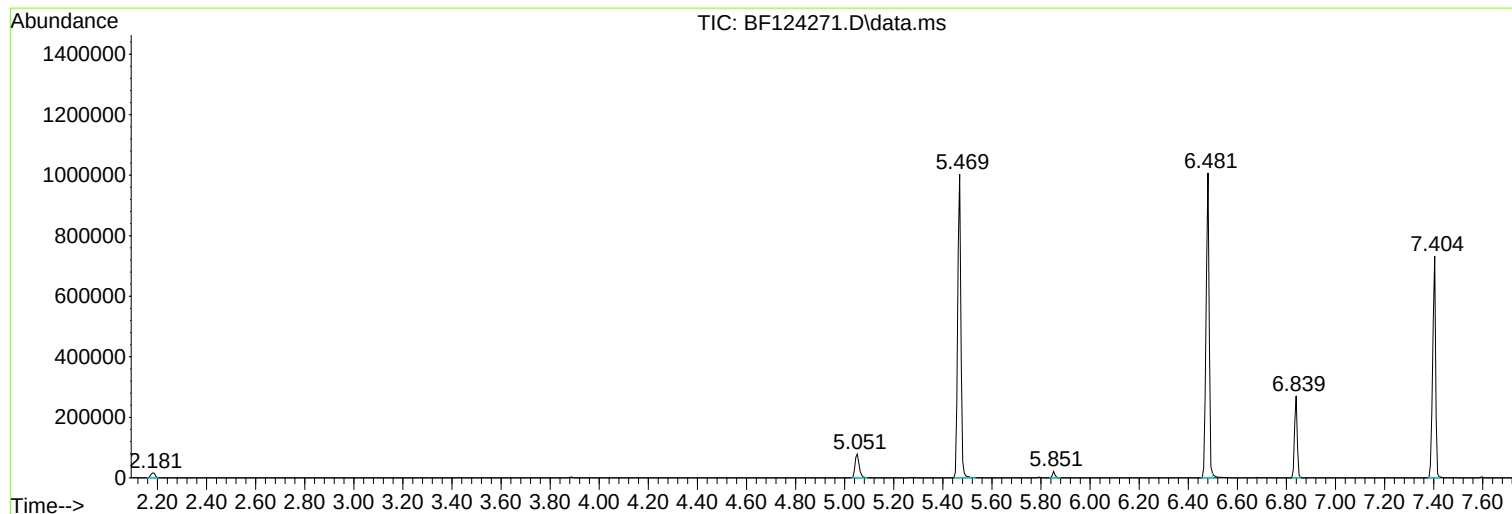
Sum of corrected areas: 7515762

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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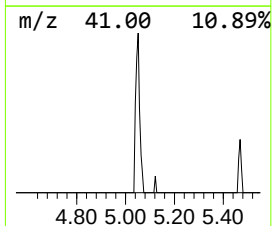
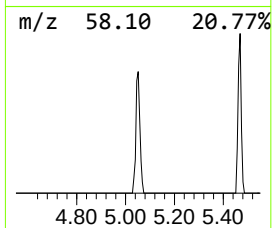
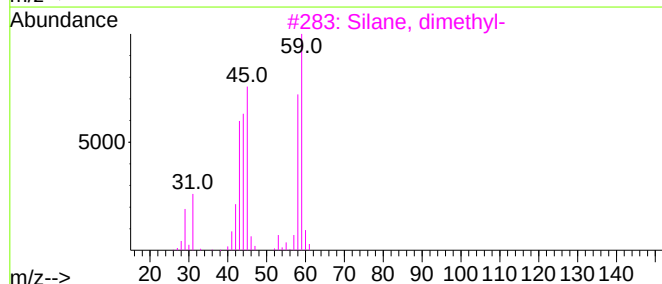
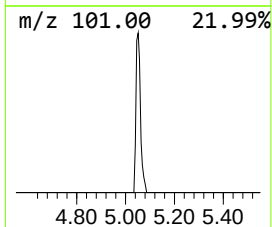
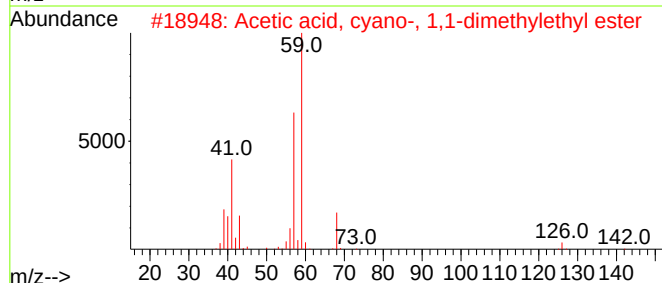
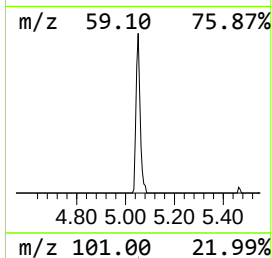
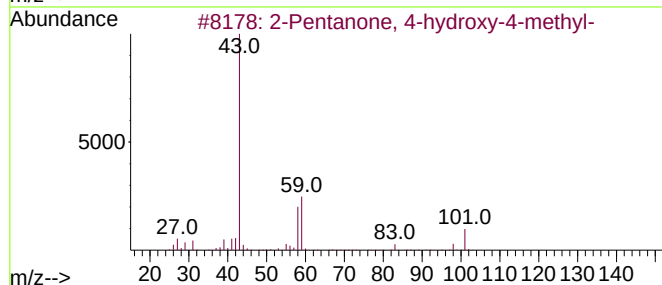
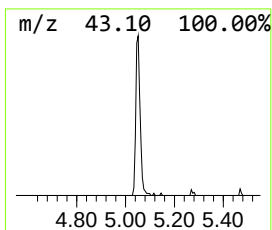
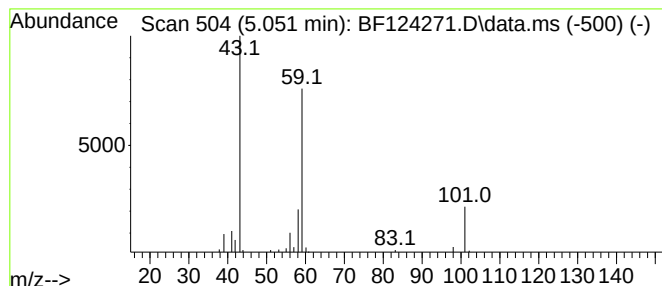
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF060321.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.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.
5.051	9.01 ng	93157	1,4-Dichlorobenzene-d4	6.839

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	39		
2	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25		
3	Silane, dimethyl-	60	C2H8Si	001111-74-6	9		
4	Formamide, N,N-diethyl-	101	C5H11NO	000617-84-5	9		
5	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9		



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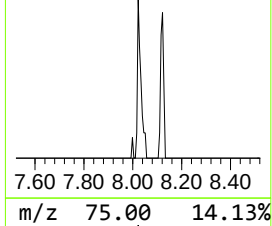
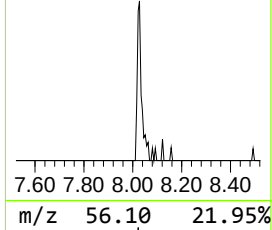
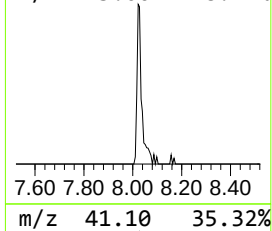
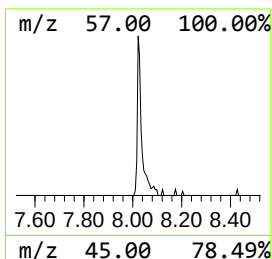
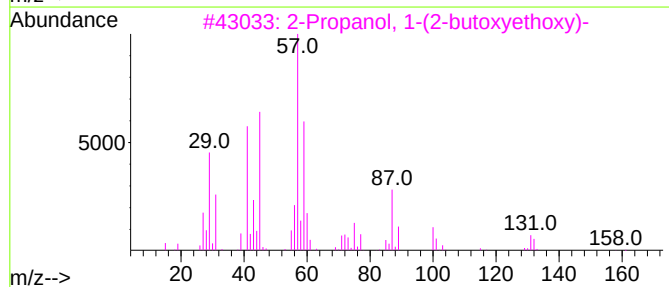
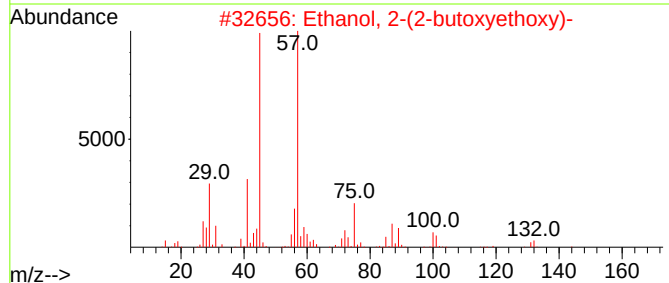
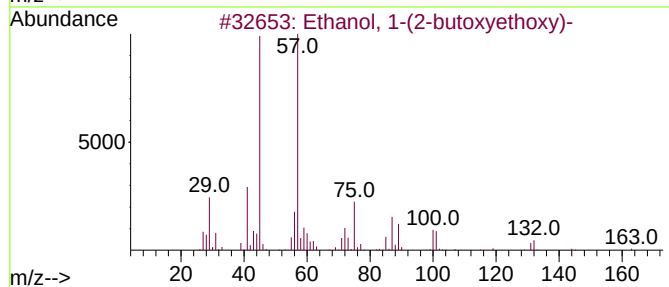
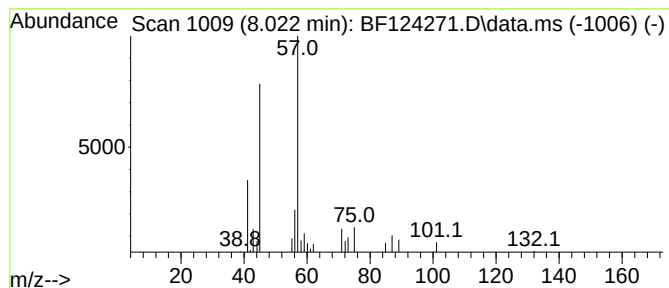
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Peak Number 2 Ethanol, 1-(2-butoxyethoxy)- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.022	4.14 ng	53393	Naphthalene-d8	8.122

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	64
2			Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	50
3			2-Propanol, 1-(2-butoxyethoxy)-	176	C9H20O3	000124-16-3	50
4			Ethanol, 2-[2-(2-butoxyethoxy)et...	206	C10H22O4	000143-22-6	45
5			Butane, 1,1'-[oxybis(2,1-ethaned...	218	C12H26O3	000112-73-2	45



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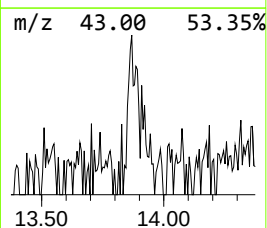
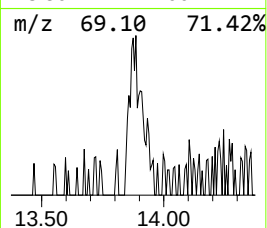
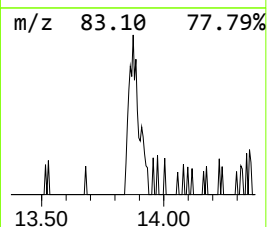
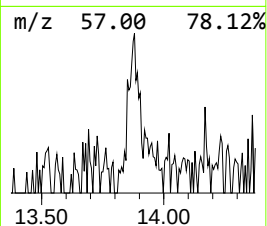
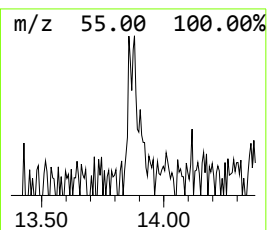
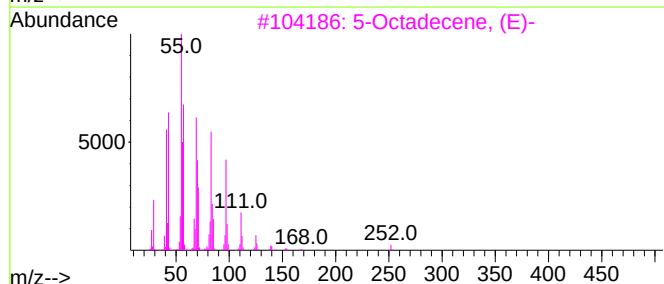
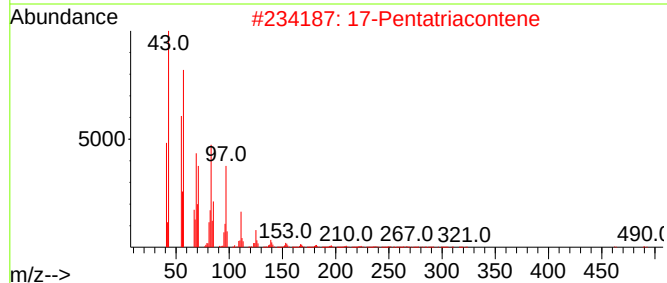
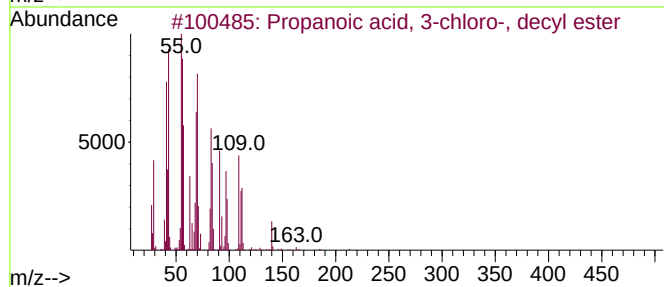
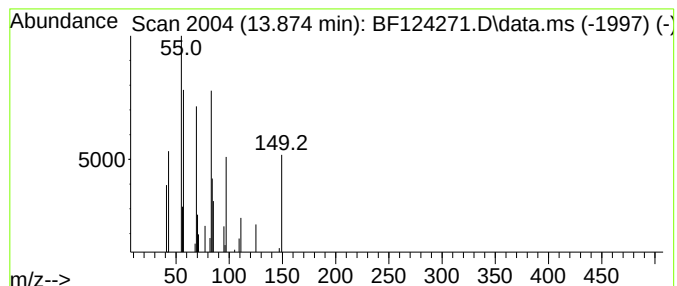
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Peak Number 3 unknown13.874 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.874	5.33 ng	68963	Chrysene-d12	14.010

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, 3-chloro-, decyl...	248	C13H25ClO2	074306-06-2	47
2			17-Pentatriacontene	491	C35H70	006971-40-0	47
3			5-Octadecene, (E)-	252	C18H36	007206-21-5	43
4			Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	38
5			n-Tetracosanol-1	354	C24H50O	000506-51-4	38



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	5.051	9.0	ng	93157	1	6.839	206881	20.0
Ethanol, 1-(2-b...	8.022	4.1	ng	53393	2	8.122	257878	20.0
unknown13.874	13.874	5.3	ng	68963	5	14.010	258994	20.0