

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042023\
 Data File : BP014798.D
 Acq On : 21 Apr 2023 19:43
 Operator : CG/JU
 Sample : 02392-02
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHE23

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % 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_P\Methods\SFAM-EPA-BP041823.M
 Title : SVOA CALIBRATION

Signal : TIC: BP014798.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.217	3	5	21	rVB	1129319	1218021	18.63%	1.845%
2	3.487	47	51	60	rVB	69042	90785	1.39%	0.138%
3	3.917	121	124	145	rBV	326436	508580	7.78%	0.770%
4	4.164	162	166	170	rVB2	8630	11628	0.18%	0.018%
5	4.264	179	183	189	rVB	32572	46053	0.70%	0.070%
6	5.211	339	344	347	rBV6	4346	7318	0.11%	0.011%
7	5.423	376	380	387	rBV6	4128	6984	0.11%	0.011%
8	6.034	480	484	490	rVB3	7532	12334	0.19%	0.019%
9	7.287	691	697	704	rVB	228077	347207	5.31%	0.526%
10	7.464	720	727	740	rVB	1098810	1708539	26.13%	2.588%
11	7.675	755	763	772	rBV	915438	1455179	22.26%	2.204%
12	7.758	774	777	781	rVB6	4579	6714	0.10%	0.010%
13	8.152	835	844	850	rBV	1109306	1774528	27.14%	2.688%
14	8.205	850	853	859	rVB2	41124	60652	0.93%	0.092%
15	8.381	877	883	889	rBV10	3531	7181	0.11%	0.011%
16	8.511	899	905	907	rBV7	4682	7484	0.11%	0.011%
17	8.846	955	962	973	rBV	722246	1111633	17.00%	1.684%
18	8.975	980	984	990	rVB2	14801	25459	0.39%	0.039%
19	9.252	1024	1031	1033	rBV8	5814	10033	0.15%	0.015%
20	9.322	1035	1043	1052	rVV	1125608	1855743	28.38%	2.811%
21	9.405	1053	1057	1065	rVV2	22872	41168	0.63%	0.062%
22	9.475	1065	1069	1075	rVB7	9862	17168	0.26%	0.026%
23	9.546	1075	1081	1085	rBV7	4347	7143	0.11%	0.011%
24	9.728	1105	1112	1117	rVB4	7837	15065	0.23%	0.023%
25	10.046	1159	1166	1177	rBV	687589	1131664	17.31%	1.714%
26	10.587	1250	1258	1268	rBV	1312114	2098501	32.09%	3.179%
27	10.875	1303	1307	1314	rVB9	5547	9208	0.14%	0.014%
28	10.981	1316	1325	1332	rBV	1457562	2500392	38.24%	3.788%
29	11.034	1332	1334	1338	rVB4	8229	8585	0.13%	0.013%
30	11.105	1339	1346	1356	rBV	1370040	2274108	34.78%	3.445%
31	11.634	1428	1436	1441	rBV3	9314	16840	0.26%	0.026%
32	12.128	1515	1520	1528	rBV10	3883	9770	0.15%	0.015%
33	12.228	1531	1537	1543	rVV3	21195	36038	0.55%	0.055%
34	12.546	1586	1591	1598	rBV2	29100	47107	0.72%	0.071%
35	13.057	1671	1678	1683	rBV8	8798	15381	0.24%	0.023%
36	13.610	1767	1772	1777	rVB8	3814	8177	0.13%	0.012%

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Title : SVOA CALIBRATION

37	13.669	1777	1782	1783	rBV5	6283	9911	0.15%	0.015%
38	13.681	1783	1784	1791	rVB7	5338	7775	0.12%	0.012%
39	14.175	1862	1868	1878	rBV	2663320	3692652	56.47%	5.594%
40	14.422	1905	1910	1912	rBV5	6406	9238	0.14%	0.014%
41	14.475	1912	1919	1932	rVB	3338040	4624545	70.73%	7.005%
42	14.781	1963	1971	1978	rBV	2183002	3345298	51.16%	5.068%
43	14.846	1978	1982	1991	rVB2	28664	46321	0.71%	0.070%
44	14.946	1993	1999	2003	rBV	109721	165566	2.53%	0.251%
45	14.981	2003	2005	2011	rVB7	12143	20694	0.32%	0.031%
46	15.181	2034	2039	2043	rBV8	5813	10300	0.16%	0.016%
47	15.440	2077	2083	2090	rBV	16922	28068	0.43%	0.043%
48	15.563	2100	2104	2110	rBV3	9061	15070	0.23%	0.023%
49	15.769	2132	2139	2151	rBV	4038524	5696491	87.12%	8.629%
50	15.869	2151	2156	2163	rBV	72562	98970	1.51%	0.150%
51	16.004	2175	2179	2184	rVB3	16859	25648	0.39%	0.039%
52	16.122	2196	2199	2204	rBV3	18138	28213	0.43%	0.043%
53	16.551	2270	2272	2277	rVB5	4870	6883	0.11%	0.010%
54	17.110	2363	2367	2371	rBV3	8734	11753	0.18%	0.018%
55	17.528	2431	2438	2448	rVB	2510466	3458124	52.89%	5.238%
56	17.628	2448	2455	2462	rBV	4420207	6015912	92.01%	9.113%
57	17.687	2462	2465	2475	rVB2	39700	65417	1.00%	0.099%
58	18.175	2543	2548	2554	rBV	345296	418005	6.39%	0.633%
59	18.381	2579	2583	2588	rBV8	8383	12428	0.19%	0.019%
60	18.457	2592	2596	2599	rBV2	8862	10661	0.16%	0.016%
61	19.198	2719	2722	2727	rBV6	11486	17948	0.27%	0.027%
62	19.422	2756	2760	2764	rVB2	43560	55981	0.86%	0.085%
63	19.486	2767	2771	2775	rVV	48584	62766	0.96%	0.095%
64	19.839	2825	2831	2839	rBV	5194995	6538575	100.00%	9.905%
65	20.781	2988	2991	2995	rBV2	41899	42200	0.65%	0.064%
66	21.598	3125	3130	3140	rVB	2557982	3225204	49.33%	4.886%
67	24.004	3531	3539	3554	rVB	3130527	6330483	96.82%	9.590%
68	24.169	3560	3567	3580	rVB2	1622672	3408706	52.13%	5.164%

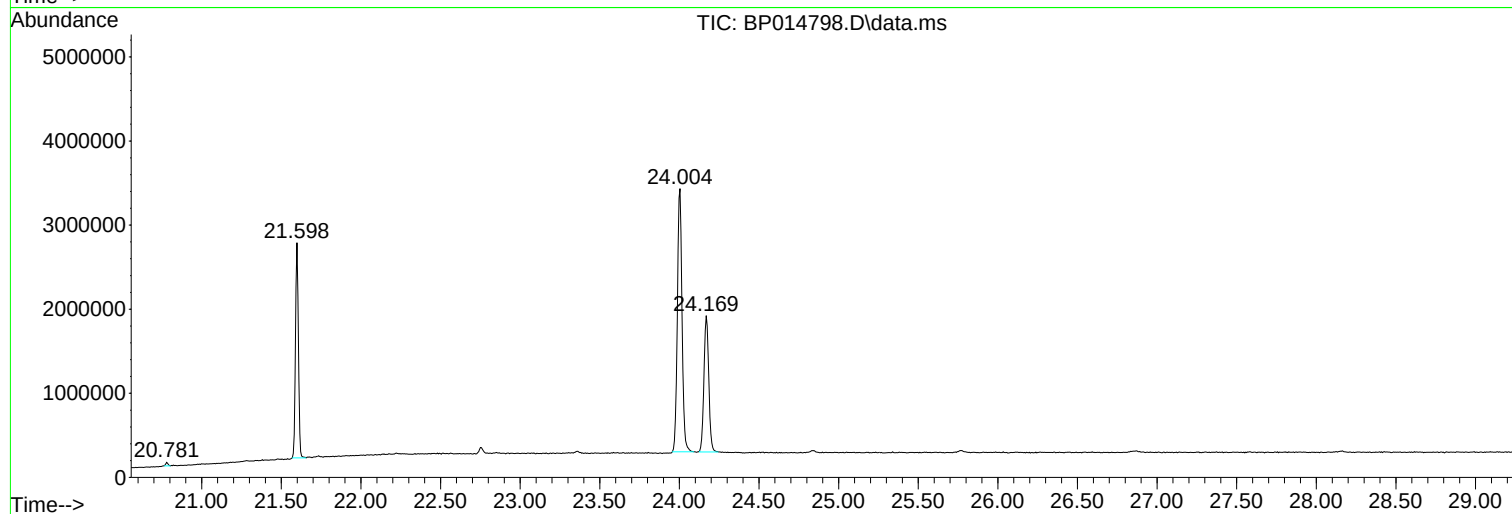
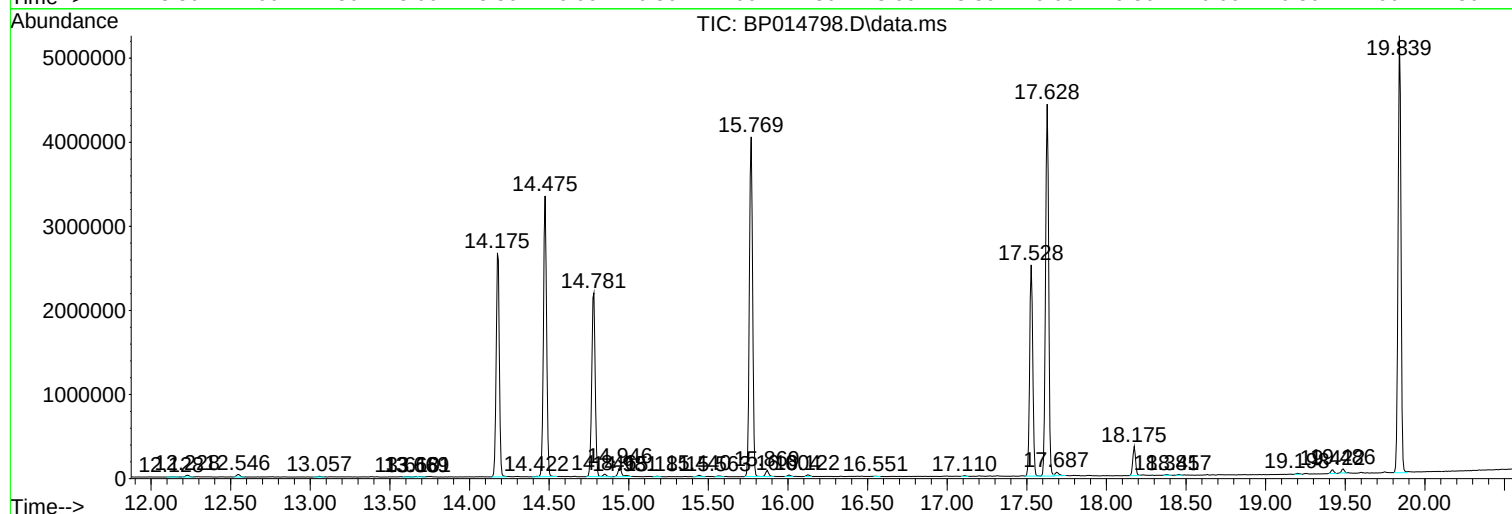
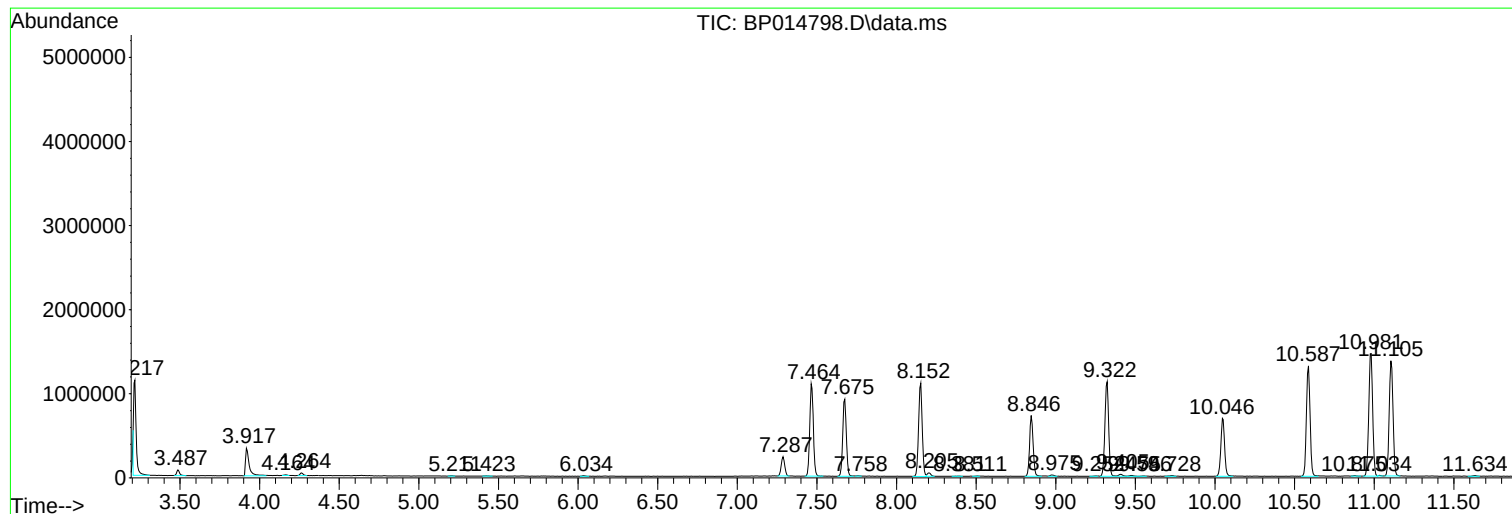
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP041823.M
Quant Title : SVOA CALIBRATION

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



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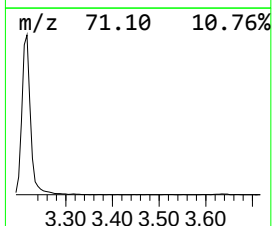
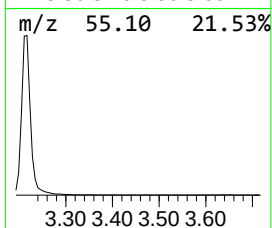
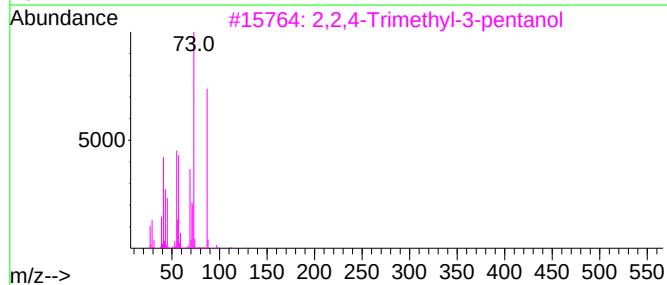
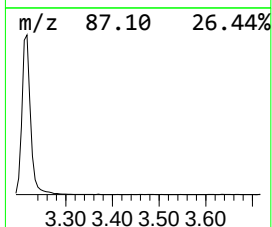
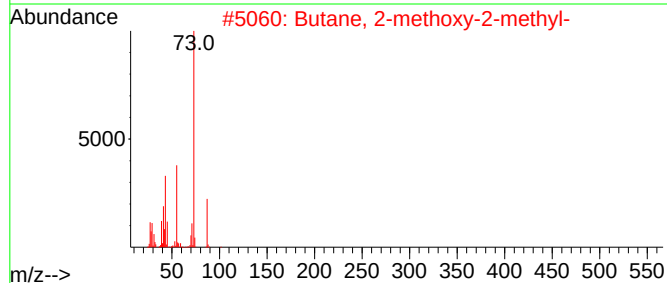
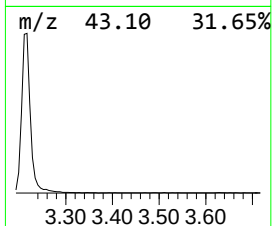
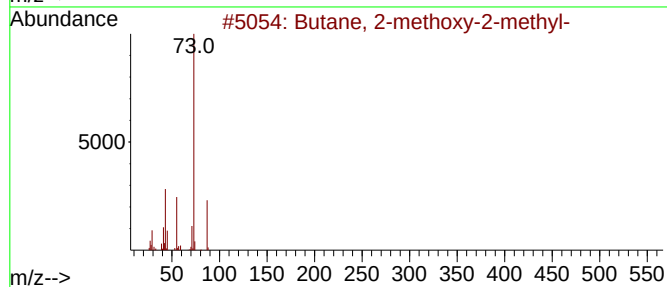
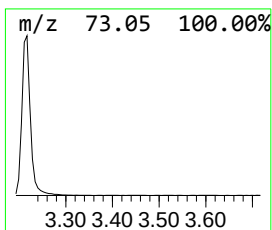
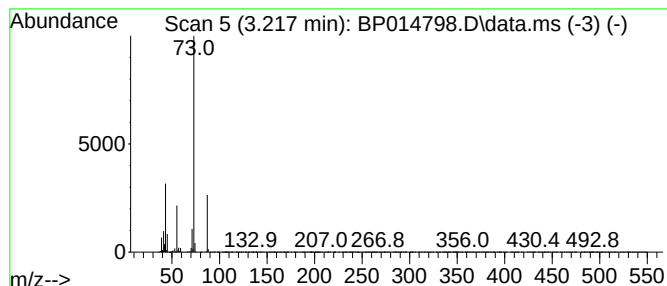
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP041823.M
Quant Title : SVOA CALIBRATION

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.
3.217	13.73 ng/ul	1218020	1,4-Dichlorobenzene-d4	8.152

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	86		
2	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	74		
3	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39		
4	Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23		
5	N-Ethylformamide	73	C3H7NO	000627-45-2	9		



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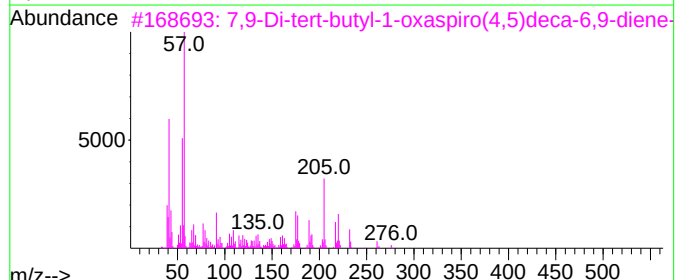
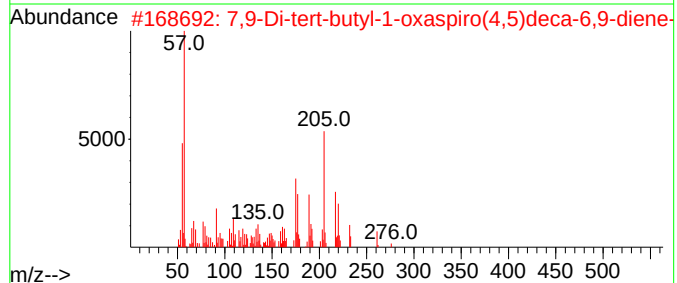
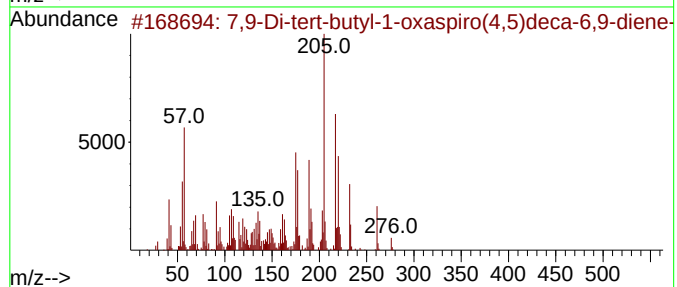
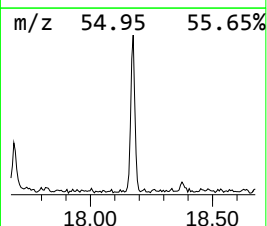
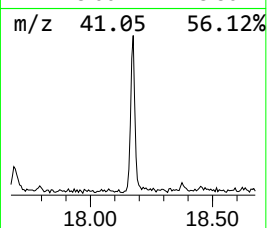
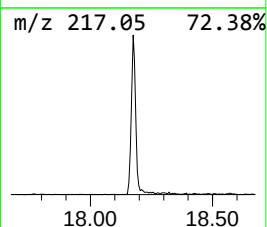
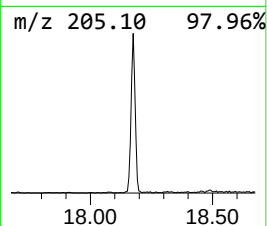
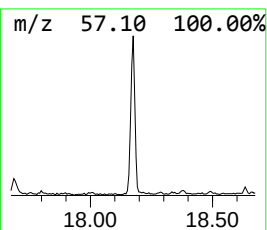
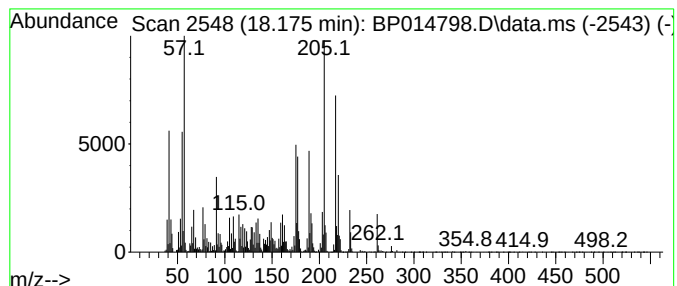
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TIC Library : C:\DATABASE\NIST20.L
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Peak Number 2 7,9-Di-tert-butyl-1-oxaspiro... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.175	2.42 ng/ul	418005	Phenanthrene-d10	17.528

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	99		
2	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	95		
3	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	60		
4	2,5-di-tert-Butyl-1,4-benzoquinone	220	C14H20O2	002460-77-7	50		
5	1-(3-Amino-4,6-dimethylthieno[2,...	220	C11H12N2OS	052505-42-7	45		



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.217	13.7	ng/ul	1218020	1	8.152	1774530	20.0
7,9-Di-tert-but...	18.175	2.4	ng/ul	418005	4	17.528	3458120	20.0