

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG112624\
 Data File : BG063573.D
 Acq On : 26 Nov 2024 22:37
 Operator : RC/JU
 Sample : P5016-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 E1PJ3

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_G\Methods\SFAM-EPA-BG112024.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG063573.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.296	33	35	42	rVB4	24019	29086	0.70%	0.080%
2	3.707	101	105	113	rBV	72006	138038	3.30%	0.379%
3	4.036	157	161	165	rBV4	12675	19267	0.46%	0.053%
4	4.236	191	195	201	rBV5	4246	8426	0.20%	0.023%
5	4.394	219	222	226	rBV5	6988	11165	0.27%	0.031%
6	4.488	232	238	242	rVV3	13123	23988	0.57%	0.066%
7	4.565	244	251	261	rVV	671028	1139461	27.24%	3.131%
8	4.635	261	263	269	rVB5	5300	7088	0.17%	0.019%
9	4.952	315	317	321	rVB3	9926	10369	0.25%	0.028%
10	5.875	469	474	481	rVB9	10635	22699	0.54%	0.062%
11	7.003	655	666	674	rBV	109176	218246	5.22%	0.600%
12	7.156	686	692	702	rBV	357352	599102	14.32%	1.646%
13	7.273	709	712	714	rVB3	6195	6887	0.16%	0.019%
14	7.361	720	727	735	rBV	410062	683656	16.34%	1.879%
15	7.455	739	743	744	rBV3	5158	5507	0.13%	0.015%
16	7.826	798	806	815	rBV	394161	674860	16.13%	1.855%
17	8.536	920	927	936	rBV	337999	589392	14.09%	1.620%
18	8.977	996	1002	1011	rBV	443378	777914	18.60%	2.138%
19	9.142	1026	1030	1036	rVB5	9445	15149	0.36%	0.042%
20	9.412	1071	1076	1081	rBV6	9636	17491	0.42%	0.048%
21	9.553	1097	1100	1103	rBV3	5026	6840	0.16%	0.019%
22	9.700	1119	1125	1134	rBV	403396	734097	17.55%	2.017%
23	10.246	1211	1218	1230	rBV	582242	1064571	25.45%	2.926%
24	10.616	1269	1281	1290	rVB	540924	960787	22.97%	2.640%
25	10.751	1298	1304	1315	rBV2	368040	726674	17.37%	1.997%
26	10.928	1332	1334	1340	rBV3	4066	5562	0.13%	0.015%
27	11.374	1407	1410	1411	rBV3	6662	6362	0.15%	0.017%
28	11.439	1418	1421	1422	rBV	6387	5822	0.14%	0.016%
29	11.509	1430	1433	1436	rBV3	5495	10412	0.25%	0.029%
30	11.909	1496	1501	1503	rBV4	8712	14512	0.35%	0.040%
31	12.209	1547	1552	1553	rBV3	9922	13148	0.31%	0.036%
32	12.826	1654	1657	1661	rVB2	5522	6256	0.15%	0.017%
33	13.307	1731	1739	1746	rBV	174744	254836	6.09%	0.700%
34	13.536	1774	1778	1781	rBV3	6739	7873	0.19%	0.022%
35	13.871	1827	1835	1845	rBV	1220054	1722542	41.18%	4.734%
36	14.159	1875	1884	1895	rVB	1290316	2021472	48.32%	5.555%

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 Title : SVOA CALIBRATION

37	14.465	1929	1936	1945	rBV	920029	1412709	33.77%	3.882%
38	14.694	1967	1975	1983	rBV2	62695	150144	3.59%	0.413%
39	14.829	1996	1998	2002	rVB4	5685	7188	0.17%	0.020%
40	15.105	2043	2045	2049	rVB4	5935	5667	0.14%	0.016%
41	15.205	2060	2062	2067	rBV3	7016	10037	0.24%	0.028%
42	15.464	2099	2106	2117	rBV	1817033	2687907	64.25%	7.387%
43	15.593	2122	2128	2139	rBV	556672	879110	21.01%	2.416%
44	15.705	2145	2147	2149	rBV3	7604	6781	0.16%	0.019%
45	15.769	2155	2158	2161	rVB5	5016	7425	0.18%	0.020%
46	15.822	2164	2167	2172	rVV2	11442	18294	0.44%	0.050%
47	16.016	2197	2200	2203	rBV2	7743	11818	0.28%	0.032%
48	17.220	2398	2405	2413	rBV	1318468	1882196	44.99%	5.173%
49	17.320	2415	2422	2433	rVB	2182906	3270775	78.18%	8.989%
50	17.890	2515	2519	2524	rBV6	15360	19425	0.46%	0.053%
51	18.196	2566	2571	2577	rBV5	16980	27352	0.65%	0.075%
52	18.249	2577	2580	2581	rVV3	7783	6985	0.17%	0.019%
53	18.272	2581	2584	2586	rVB3	5796	6468	0.15%	0.018%
54	18.548	2627	2631	2634	rBV5	5978	6290	0.15%	0.017%
55	19.183	2735	2739	2744	rVB3	40502	58505	1.40%	0.161%
56	19.253	2746	2751	2758	rBV2	33882	56473	1.35%	0.155%
57	19.312	2758	2761	2763	rBV4	5730	6577	0.16%	0.018%
58	19.377	2770	2772	2774	rBV3	5277	5762	0.14%	0.016%
59	19.535	2795	2799	2806	rBV6	23440	48589	1.16%	0.134%
60	19.618	2807	2813	2822	rBV	2872731	4183041	99.99%	11.496%
61	19.717	2828	2830	2833	rBV4	6515	5950	0.14%	0.016%
62	20.276	2921	2925	2926	rBV3	7323	7228	0.17%	0.020%
63	21.368	3109	3111	3116	rBV6	14500	20680	0.49%	0.057%
64	21.474	3123	3129	3140	rBV	1465766	2299592	54.97%	6.320%
65	22.972	3380	3384	3394	rBV5	66236	126928	3.03%	0.349%
66	24.306	3600	3611	3621	rBV	1659309	4183420	100.00%	11.497%
67	24.512	3637	3646	3657	rVB	885450	2408668	57.58%	6.619%

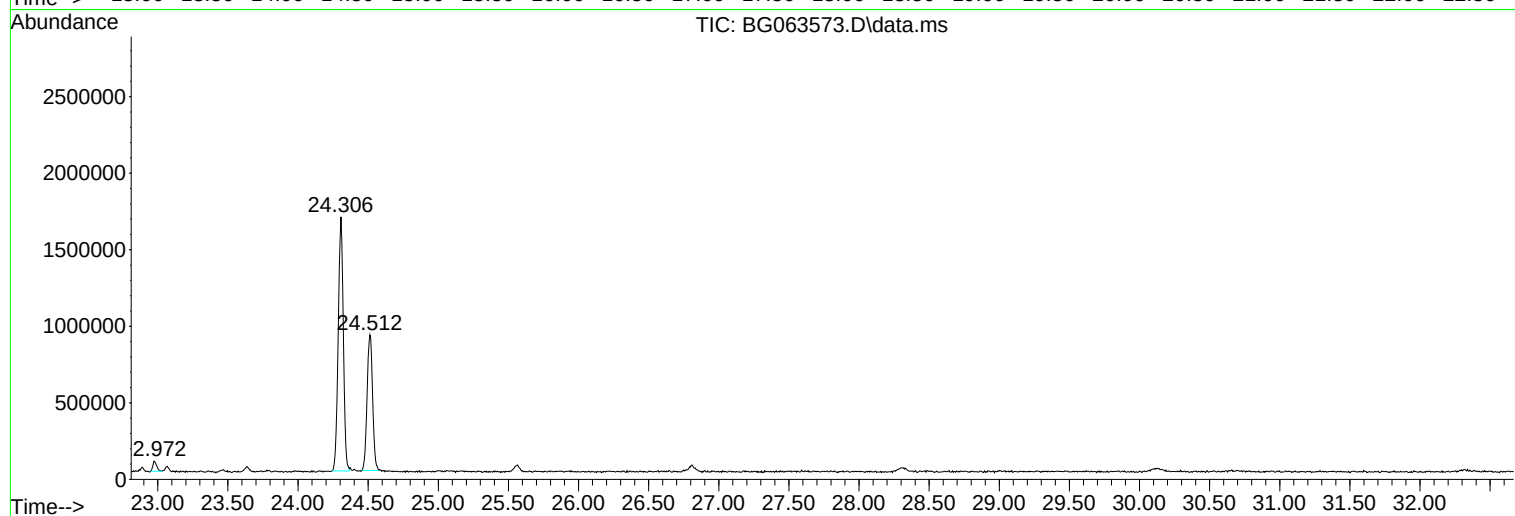
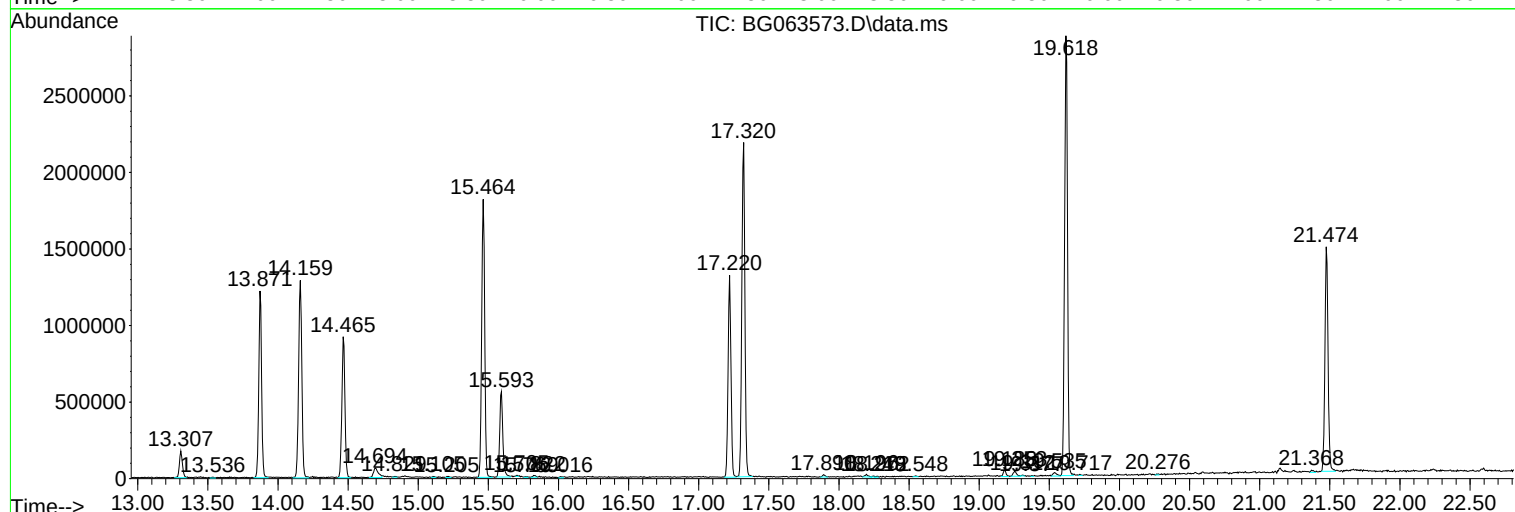
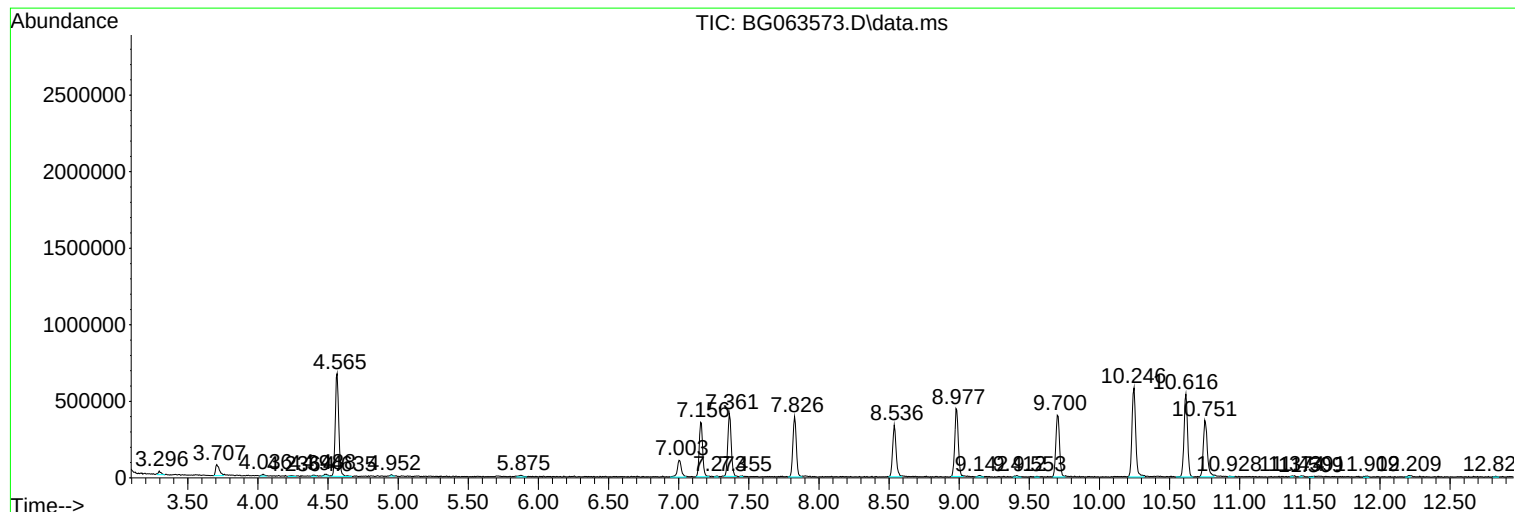
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112024.MA.M
Quant Title : SVOA CALIBRATION

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



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Instrument :
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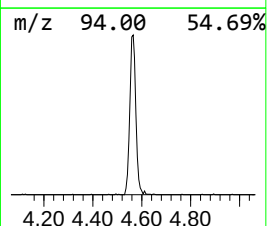
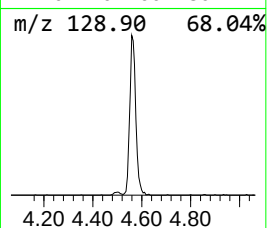
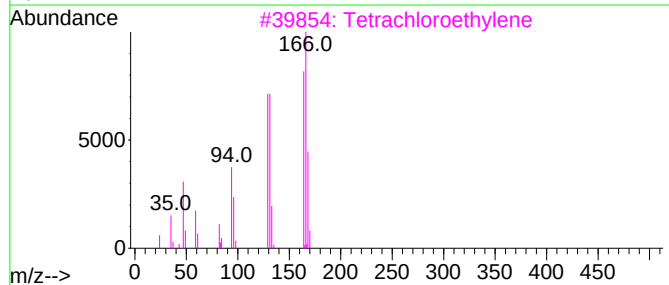
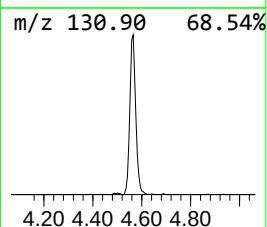
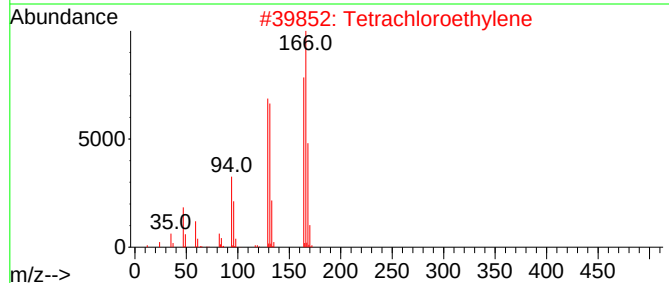
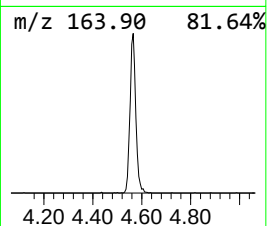
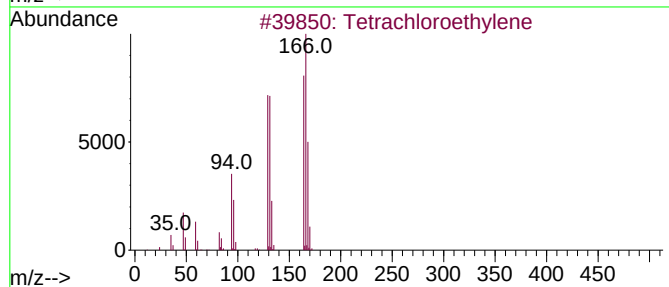
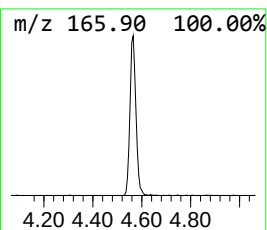
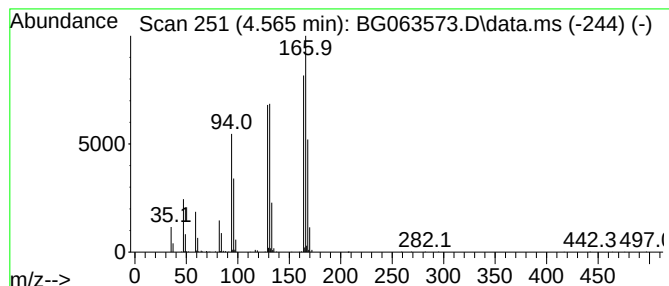
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG112024.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Tetrachloroethylene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.565	33.77 ng/ul	1139460	1,4-Dichlorobenzene-d4	7.825

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetrachloroethylene	164	C2Cl4	000127-18-4	98
2			Tetrachloroethylene	164	C2Cl4	000127-18-4	96
3			Tetrachloroethylene	164	C2Cl4	000127-18-4	96
4			Tetrachloroethylene	164	C2Cl4	000127-18-4	94
5			Pyrimidine, 5-fluoro-2,4-dichloro-	166	C4HC12FN2	002927-71-1	38



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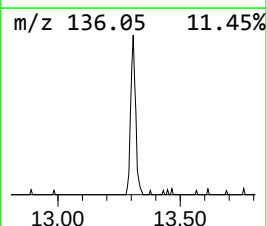
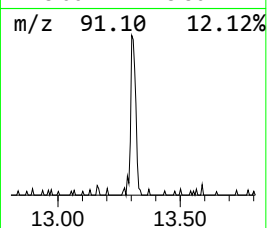
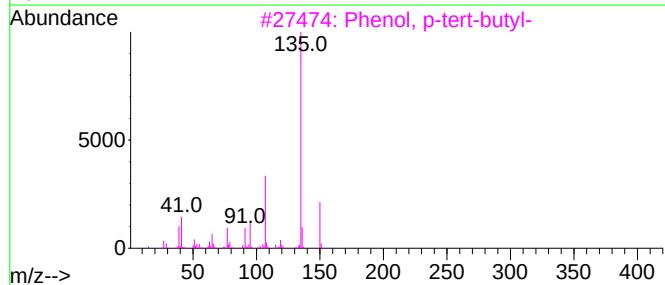
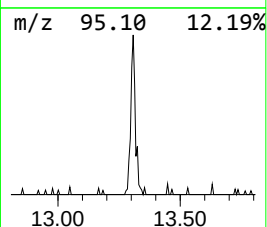
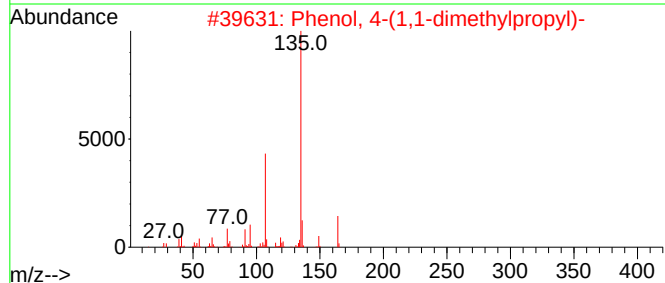
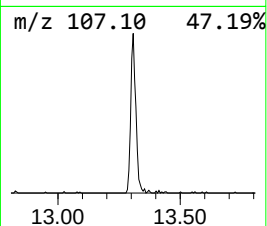
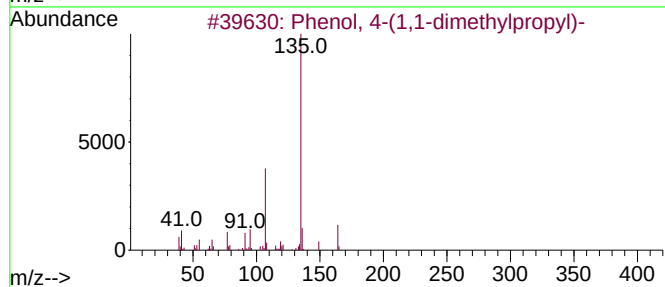
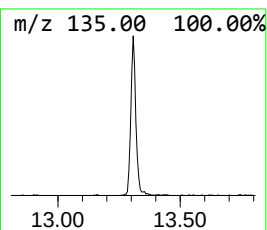
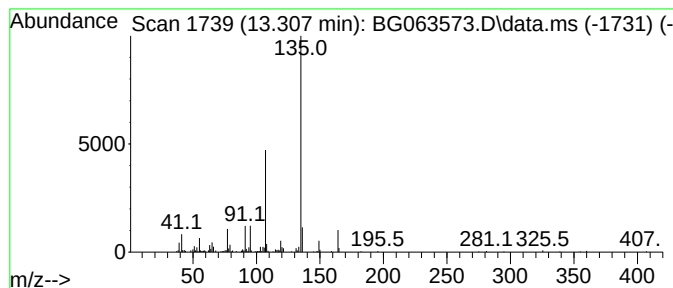
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 Phenol, 4-(1,1-dimethylprop... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.307	3.61 ng/ul	254836	Acenaphthene-d10	14.465

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 4-(1,1-dimethylpropyl)-	164	C11H16O	000080-46-6	93
2			Phenol, 4-(1,1-dimethylpropyl)-	164	C11H16O	000080-46-6	90
3			Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	86
4			Phenol, p-tert-butyl-	150	C10H14O	000098-54-4	78
5			Phenol, 4-(1,1-dimethylpropyl)-	164	C11H16O	000080-46-6	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Tetrachloroethy...	4.565	33.8	ng/ul	1139460	1	7.825	674860	20.0
Phenol, 4-(1,1-...	13.307	3.6	ng/ul	254836	3	14.465	1412710	20.0