

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD122018\
 Data File : VD060673.D
 Acq On : 20 Dec 2018 22:08
 Operator : VA/AP
 Sample : J6481-01
 Misc : 5.00g/5ml/MSVOA_D/SOIL
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VB-1

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D122018S.M

Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.458	14	24	57	rBV	1325756	6257755	100.00%	15.889%
2	3.741	251	256	269	rVB	86496	272154	4.35%	0.691%
3	4.538	328	337	345	rBV2	25721	80041	1.28%	0.203%
4	5.660	445	451	461	rBV	23299	80992	1.29%	0.206%
5	6.339	513	520	524	rBV	686288	1816184	29.02%	4.611%
6	6.418	524	528	547	rVB	1437890	3764069	60.15%	9.557%
7	6.792	559	566	582	rBV	455428	1224727	19.57%	3.110%
8	7.451	627	633	650	rBV	1885283	4564933	72.95%	11.590%
9	9.468	832	838	857	rVB	1705126	3811649	60.91%	9.678%
10	10.197	907	912	921	rBV	37687	88282	1.41%	0.224%
11	11.220	1012	1016	1019	rBV	37911	71196	1.14%	0.181%
12	11.289	1019	1023	1035	rVB	2865667	4573819	73.09%	11.613%
13	11.938	1086	1089	1092	rVB	48164	64153	1.03%	0.163%
14	12.430	1136	1139	1147	rBV	1860776	2453479	39.21%	6.229%
15	12.568	1150	1153	1158	rVB	63241	95433	1.53%	0.242%
16	12.795	1173	1176	1183	rVB	64101	102558	1.64%	0.260%
17	12.952	1187	1192	1197	rBV	63226	112363	1.80%	0.285%
18	13.375	1232	1235	1238	rBV	3224764	4089072	65.34%	10.382%
19	13.415	1238	1239	1244	rVB	148972	149627	2.39%	0.380%
20	13.562	1251	1254	1255	rBV	98674	122323	1.95%	0.311%
21	13.582	1255	1256	1259	rVB	59613	71051	1.14%	0.180%
22	13.631	1259	1261	1263	rBV	128611	148002	2.37%	0.376%
23	13.769	1270	1275	1279	rBV	56135	85469	1.37%	0.217%
24	13.907	1286	1289	1291	rVV	134106	143630	2.30%	0.365%
25	13.995	1295	1298	1301	rVB3	100720	183597	2.93%	0.466%
26	14.123	1308	1311	1314	rBV2	54473	115081	1.84%	0.292%
27	14.192	1314	1318	1320	rBV	88004	114532	1.83%	0.291%
28	14.231	1320	1322	1324	rVB	139906	169289	2.71%	0.430%
29	14.281	1324	1327	1329	rBV2	106788	139610	2.23%	0.354%
30	14.320	1329	1331	1334	rVB2	40702	69145	1.10%	0.176%
31	14.418	1334	1341	1344	rBV4	95475	222846	3.56%	0.566%
32	14.477	1344	1347	1349	rVB	77895	82764	1.32%	0.210%
33	14.517	1349	1351	1356	rBV2	343893	592189	9.46%	1.504%
34	14.645	1361	1364	1367	rVB	268788	340618	5.44%	0.865%

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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

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Title : SW846 8260

35	14.753	1369	1375	1376	rBV2	121766	261819	4.18%	0.665%
36	14.782	1376	1378	1380	rVV	119738	135584	2.17%	0.344%
37	14.841	1380	1384	1386	rVV2	144327	213521	3.41%	0.542%
38	14.999	1393	1400	1401	rBV3	52365	147455	2.36%	0.374%
39	15.028	1401	1403	1405	rVV	156410	216358	3.46%	0.549%
40	15.078	1405	1408	1410	rVV2	181254	321174	5.13%	0.815%
41	15.147	1413	1415	1419	rVB3	41876	65608	1.05%	0.167%
42	15.206	1419	1421	1425	rBV2	157024	201835	3.23%	0.512%
43	15.353	1434	1436	1441	rVB	383534	520657	8.32%	1.322%
44	15.432	1441	1444	1446	rBV2	63433	105888	1.69%	0.269%
45	15.481	1446	1449	1451	rBV	91054	139392	2.23%	0.354%
46	15.580	1456	1459	1462	rBV	195683	292443	4.67%	0.743%
47	15.727	1469	1474	1477	rBV2	172250	285926	4.57%	0.726%
48	15.776	1477	1479	1482	rVB2	72185	102051	1.63%	0.259%
49	15.914	1490	1493	1496	rBV3	47318	102793	1.64%	0.261%

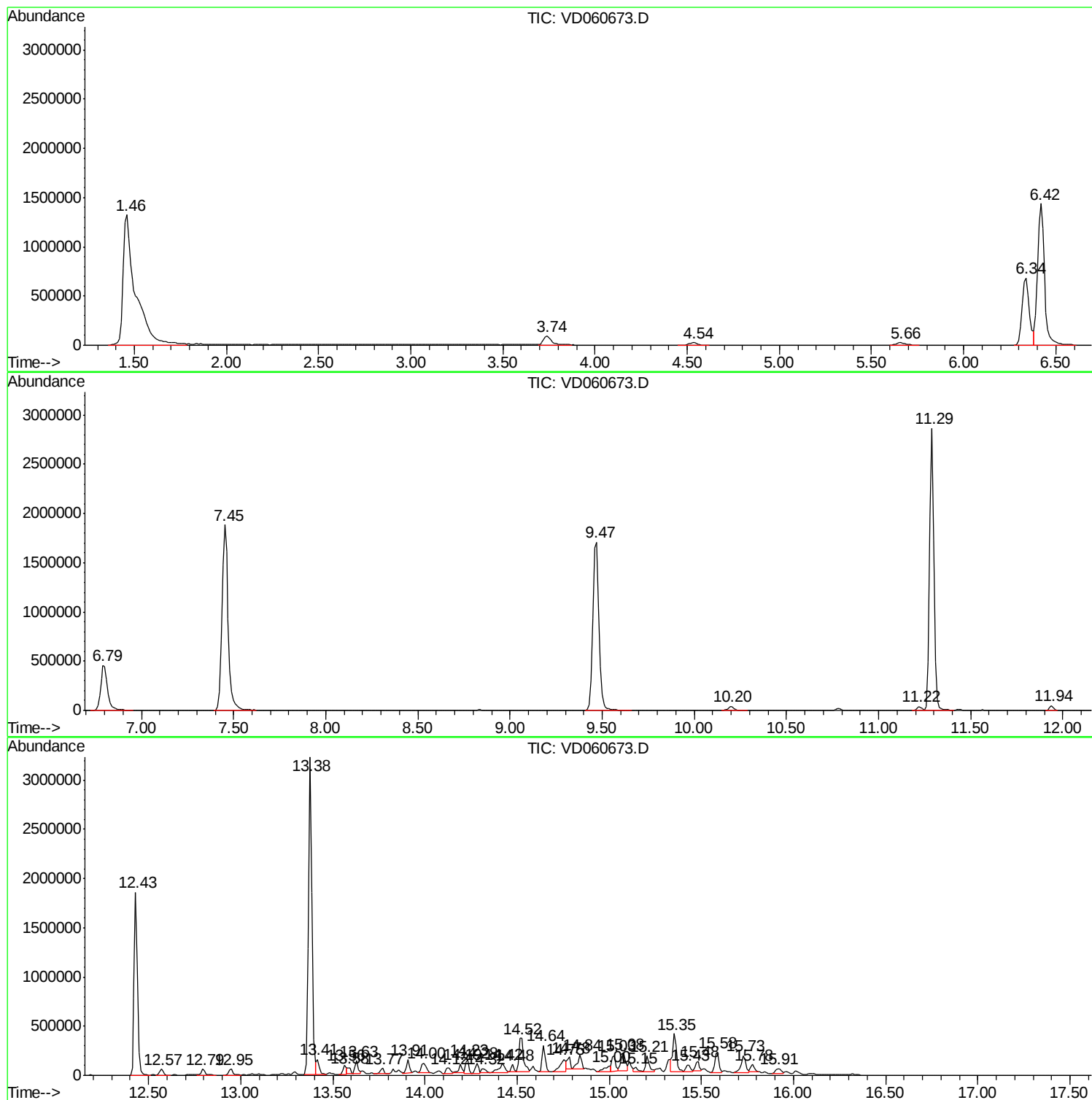
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Data Path : Z:\V0ASRV\HPCHEM1\MSV0A_D\DATA\VD122018\
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Misc : 5.00g/5ml/MSV0A_D/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSV0A_D\METHOD\82D122018S.M
Quant Title : SW846 8260

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



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Misc : 5.00g/5ml/MSVOA_D/SOIL
ALS Vial : 23 Sample Multiplier: 1

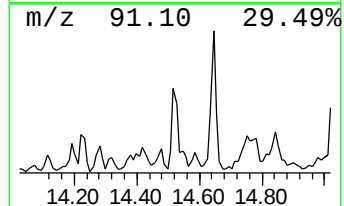
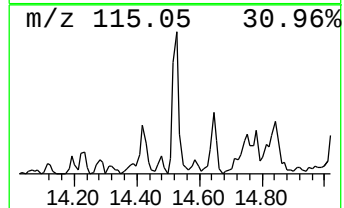
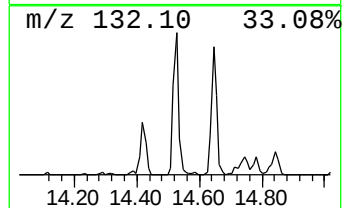
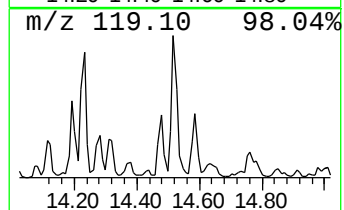
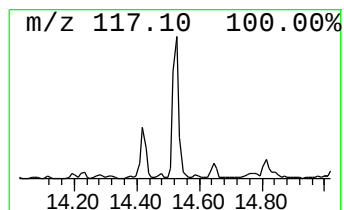
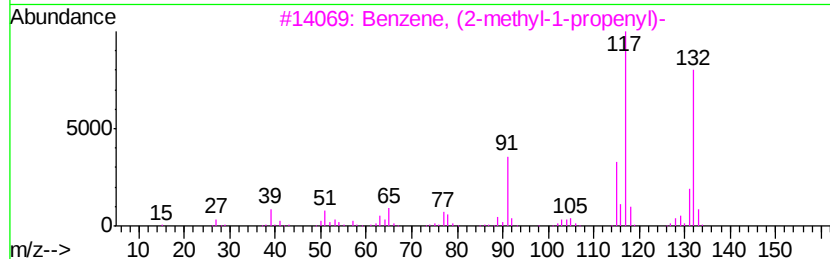
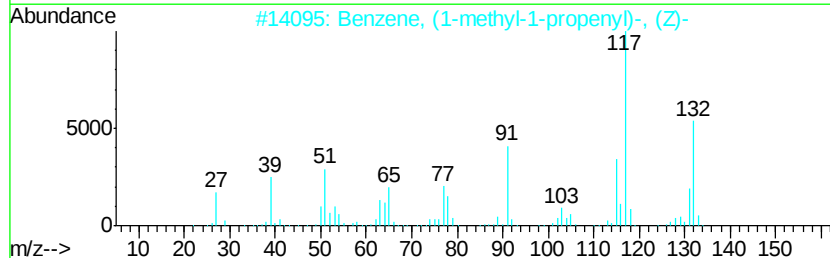
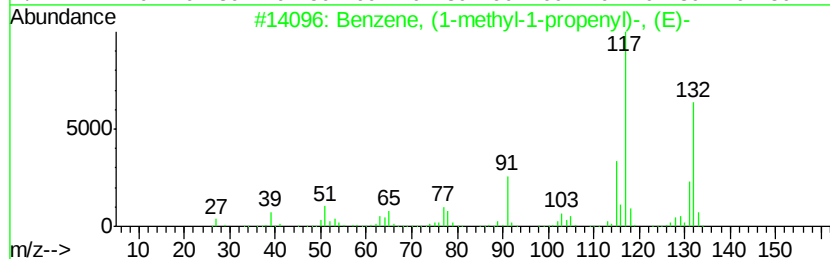
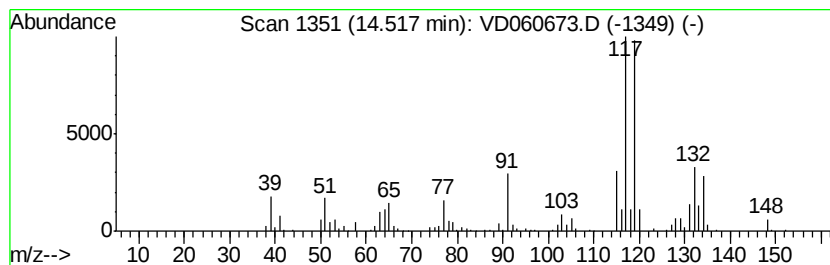
Instrument :
MSVOA_D
ClientSampleId :
VB-1

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D122018S.M
Quant Title : SW846 8260

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

Peak Number 2 Benzene, (1-methyl-1-propen... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.		
14.52	7.24 ug/l	592189	1,4-Dichlorobenzene-d4	13.38		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, (1-methyl-1-propenyl)-,...	132	C10H12		000768-00-3	70
2	Benzene, (1-methyl-1-propenyl)-,...	132	C10H12		000767-99-7	70
3	Benzene, (2-methyl-1-propenyl)-	132	C10H12		000768-49-0	55
4	Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12		001587-04-8	55
5	1-Phenyl-1-butene	132	C10H12		000824-90-8	55



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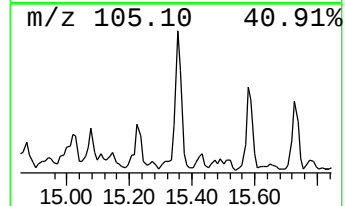
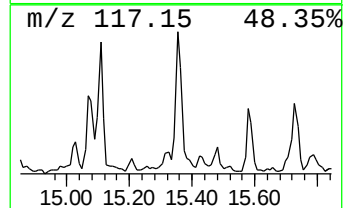
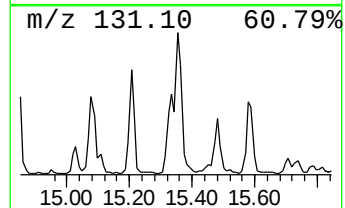
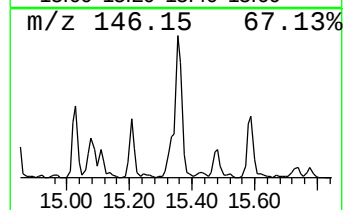
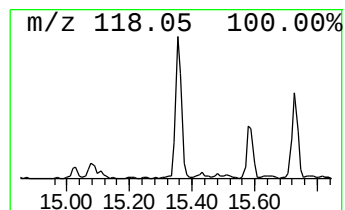
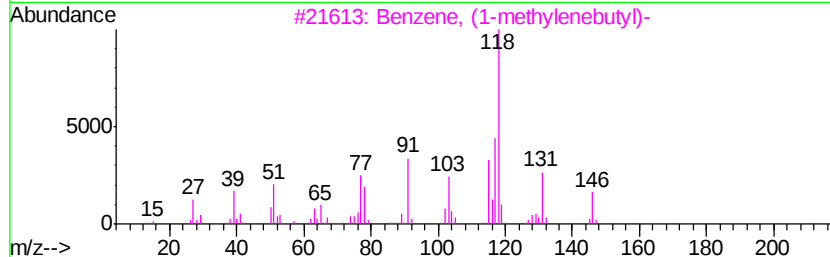
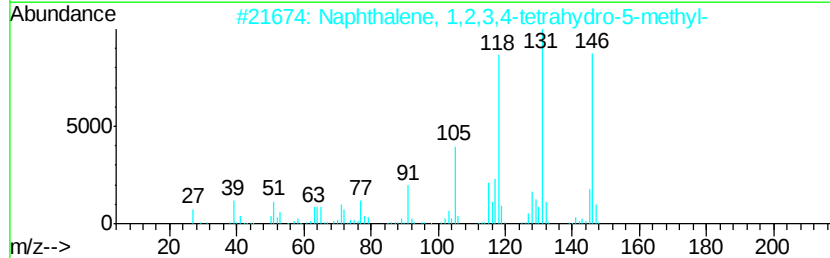
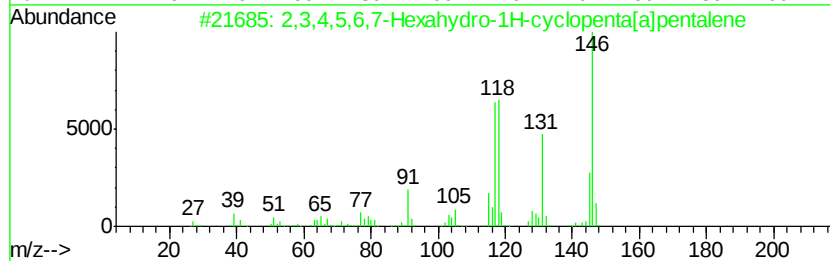
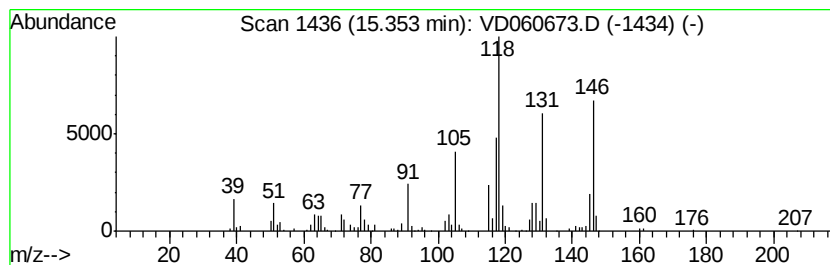
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Quant Title : SW846 8260

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

Peak Number 3 2,3,4,5,6,7-Hexahydro-1H-cy... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.		
15.35	6.37 ug/l	520657	1,4-Dichlorobenzene-d4	13.38		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,3,4,5,6,7-Hexahydro-1H-cyclope...	146	C11H14		1000189-31-0	93
2	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14		002809-64-5	90
3	Benzene, (1-methylenebutyl)-	146	C11H14		005676-32-4	80
4	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14		001680-51-9	64
5	Benzene, 2-ethenyl-1,3,5-trimethyl-	146	C11H14		000769-25-5	64



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, (1-methy...	14.52	7.2	ug/l	592189	4	13.38	4089070	50.0
2,3,4,5,6,7-Hexah...	15.35	6.4	ug/l	520657	4	13.38	4089070	50.0