

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD040519\
 Data File : VD061628.D
 Acq On : 5 Apr 2019 18:35
 Operator : VA/AP
 Sample : K2193-03
 Misc : 5.87g/5ml/MSVOA D/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 HR-06-040319-B

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\82D032719S.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	3.804	238	242	254	rVB	59295	166297	1.71%	0.094%
2	6.915	551	558	564	rBV	317540	928086	9.57%	0.522%
3	7.033	564	570	584	rVB	465662	1430538	14.75%	0.805%
4	7.436	605	611	626	rBV	185816	512280	5.28%	0.288%
5	8.204	682	689	704	rBV	681074	1788345	18.44%	1.007%
6	10.390	904	911	920	rBV	632780	1580528	16.30%	0.890%
7	10.921	958	965	971	rVB2	56648	152372	1.57%	0.086%
8	11.079	975	981	987	rBV2	64510	162710	1.68%	0.092%
9	11.473	1017	1021	1025	rBV	101426	208481	2.15%	0.117%
10	11.620	1031	1036	1038	rBV	84739	196932	2.03%	0.111%
11	11.670	1038	1041	1044	rVV2	131975	277699	2.86%	0.156%
12	11.738	1044	1048	1052	rVB	232445	496905	5.12%	0.280%
13	11.817	1052	1056	1060	rBV	233600	545624	5.63%	0.307%
14	11.886	1060	1063	1069	rVB2	103021	248085	2.56%	0.140%
15	11.994	1069	1074	1077	rBV2	55074	120780	1.25%	0.068%
16	12.053	1077	1080	1082	rBV	141844	237042	2.44%	0.133%
17	12.113	1082	1086	1088	rBV	420700	684946	7.06%	0.386%
18	12.162	1088	1091	1097	rVB2	448752	1096930	11.31%	0.617%
19	12.300	1101	1105	1108	rBV	573790	1146825	11.82%	0.645%
20	12.359	1108	1111	1115	rVB	1000251	1675380	17.27%	0.943%
21	12.447	1115	1120	1124	rVB4	109825	313205	3.23%	0.176%
22	12.536	1124	1129	1133	rBV	307100	688335	7.10%	0.387%
23	12.624	1133	1138	1142	rBV4	495757	1619043	16.69%	0.911%
24	12.693	1142	1145	1147	rVB	752937	1137875	11.73%	0.640%
25	12.743	1147	1150	1157	rVB2	839481	1691876	17.44%	0.952%
26	12.841	1157	1160	1164	rBV	223324	417266	4.30%	0.235%
27	12.910	1164	1167	1171	rBV2	142138	275361	2.84%	0.155%
28	12.989	1171	1175	1178	rBV2	1404536	3051880	31.47%	1.718%
29	13.038	1178	1180	1183	rVV	1571294	2250704	23.21%	1.267%
30	13.087	1183	1185	1188	rVB	748823	1130701	11.66%	0.636%
31	13.146	1188	1191	1192	rBV	313464	406030	4.19%	0.229%
32	13.215	1192	1198	1201	rVB2	2188555	3713608	38.29%	2.090%
33	13.304	1201	1207	1214	rBV3	2106919	6427792	66.28%	3.618%
34	13.392	1214	1216	1220	rVB3	555725	943048	9.72%	0.531%

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Integration Parameters: RTEINT.P

Integrator: RTE
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 Sampling : 1
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35	13.481	1220	1225	1227	rBV3	1426142	3557999	36.69%	2.003%
36	13.540	1227	1231	1233	rVV3	2395452	4551401	46.93%	2.562%
37	13.609	1236	1238	1241	rVB2	310669	537926	5.55%	0.303%
38	13.658	1241	1243	1246	rBV	2063264	3160969	32.59%	1.779%
39	13.707	1246	1248	1253	rVB	1715673	2366904	24.40%	1.332%
40	13.816	1255	1259	1263	rBV3	929822	2420074	24.95%	1.362%
41	13.875	1263	1265	1267	rVV	1479233	2557897	26.37%	1.440%
42	13.924	1267	1270	1272	rVV2	3891037	7231601	74.56%	4.070%
43	13.963	1272	1274	1277	rVB2	2297165	3540123	36.50%	1.992%
44	14.022	1277	1280	1282	rBV3	596999	891717	9.19%	0.502%
45	14.081	1282	1286	1288	rBV	3167731	6032794	62.20%	3.395%
46	14.111	1288	1289	1292	rVV2	1880437	2438487	25.14%	1.372%
47	14.160	1292	1294	1295	rVV	1096979	1364246	14.07%	0.768%
48	14.200	1295	1298	1301	rVV	2931974	4733949	48.81%	2.664%
49	14.259	1301	1304	1308	rVB3	1461422	2805976	28.93%	1.579%
50	14.318	1308	1310	1312	rBV	822897	1333275	13.75%	0.750%
51	14.367	1312	1315	1319	rVV5	1676919	3739036	38.55%	2.104%
52	14.426	1319	1321	1324	rVV2	2546794	4423945	45.61%	2.490%
53	14.475	1324	1326	1328	rVV2	921524	1991075	20.53%	1.121%
54	14.515	1328	1330	1332	rVV2	2546871	3764073	38.81%	2.119%
55	14.554	1332	1334	1339	rVV	5362155	9698529	100.00%	5.459%
56	14.643	1339	1343	1345	rVV3	1909316	3649169	37.63%	2.054%
57	14.702	1345	1349	1350	rVV2	2287359	3106811	32.03%	1.749%
58	14.731	1350	1352	1354	rVV	1547683	1958256	20.19%	1.102%
59	14.771	1354	1356	1358	rVV	3452801	4785606	49.34%	2.693%
60	14.800	1358	1359	1362	rVV	2144486	3167899	32.66%	1.783%
61	14.849	1362	1364	1365	rVV	792725	1209061	12.47%	0.680%
62	14.908	1365	1370	1376	rVV4	2774838	8572026	88.38%	4.825%
63	15.017	1376	1381	1382	rVV3	1401752	3013144	31.07%	1.696%
64	15.046	1382	1384	1387	rVV	2391772	4380657	45.17%	2.466%
65	15.086	1387	1388	1390	rVV	1014960	900339	9.28%	0.507%
66	15.135	1390	1393	1398	rVV3	2891847	5993495	61.80%	3.373%
67	15.213	1398	1401	1404	rVB5	1150212	2138522	22.05%	1.204%
68	15.273	1404	1407	1409	rBV2	1552325	3240534	33.41%	1.824%
69	15.312	1409	1411	1413	rVV	1294111	2261381	23.32%	1.273%
70	15.341	1413	1414	1416	rVV	1480502	1405765	14.49%	0.791%
71	15.371	1416	1417	1420	rVB	2025785	2276462	23.47%	1.281%

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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

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72	15.420	1420	1422	1425	rBV2	1241227	1960092	20.21%	1.103%
73	15.469	1425	1427	1430	rBV2	573735	991125	10.22%	0.558%
74	15.529	1430	1433	1434	rBV2	247380	326746	3.37%	0.184%
75	15.627	1441	1443	1444	rVB	360569	324438	3.35%	0.183%
76	15.666	1444	1447	1450	rVV	3331555	4750802	48.98%	2.674%
77	15.735	1452	1454	1457	rVB2	439428	663383	6.84%	0.373%
78	15.794	1457	1460	1464	rVB	2584912	3403992	35.10%	1.916%
79	15.883	1464	1469	1472	rBV3	224035	618850	6.38%	0.348%
80	15.922	1472	1473	1475	rVB	215838	222791	2.30%	0.125%
81	15.991	1475	1480	1483	rVB2	341163	840742	8.67%	0.473%
82	16.040	1483	1485	1489	rVB4	97951	192400	1.98%	0.108%
83	16.168	1496	1498	1500	rVB	161318	179995	1.86%	0.101%
84	16.227	1500	1504	1509	rVB3	136991	274733	2.83%	0.155%

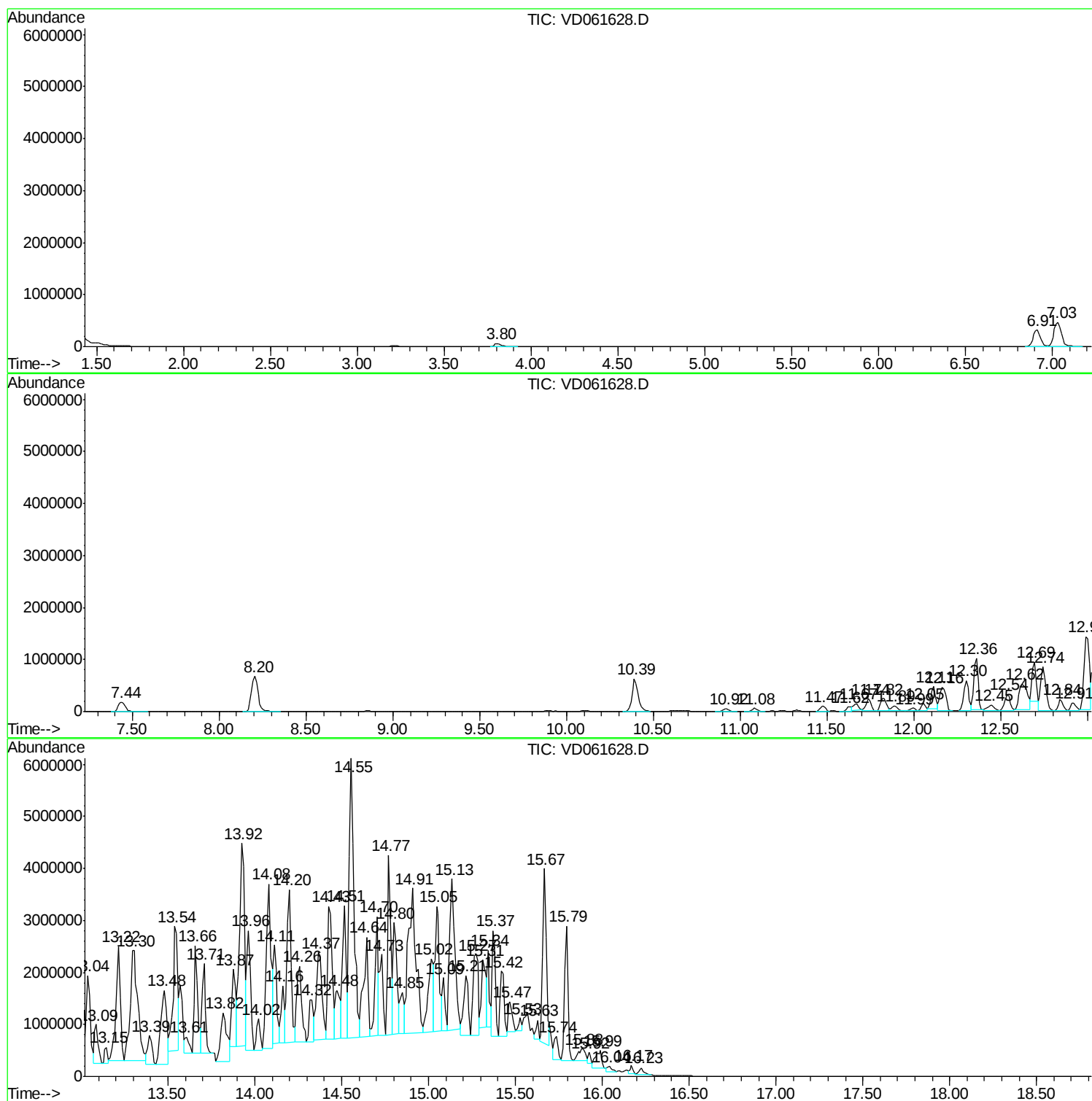
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HR-06-040319-B

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D032719S.M
Quant Title : SW846 8260

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



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Instrument :
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ClientSampleID :
HR-06-040319-B

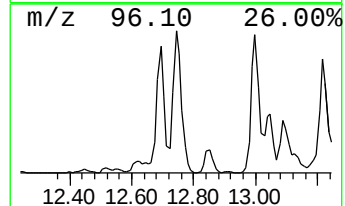
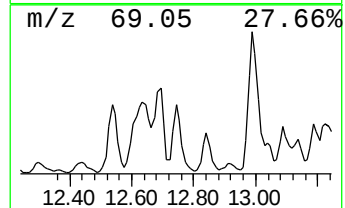
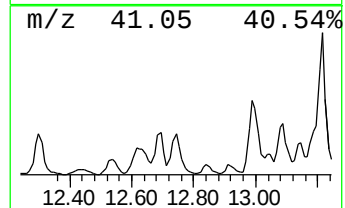
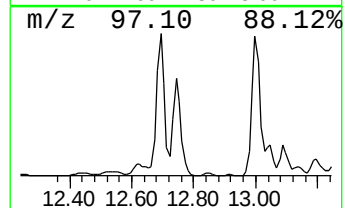
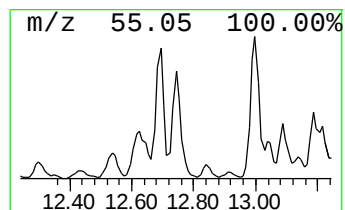
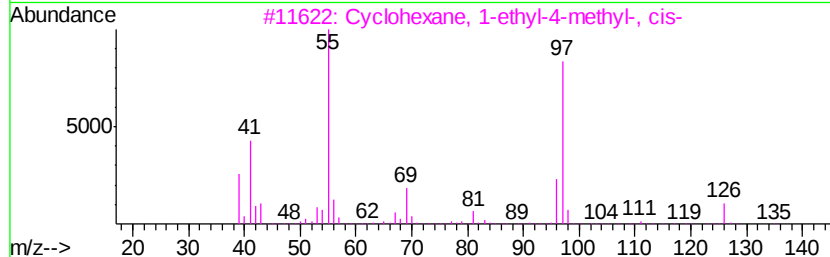
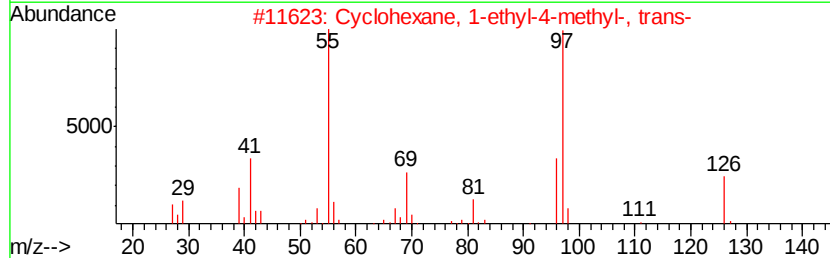
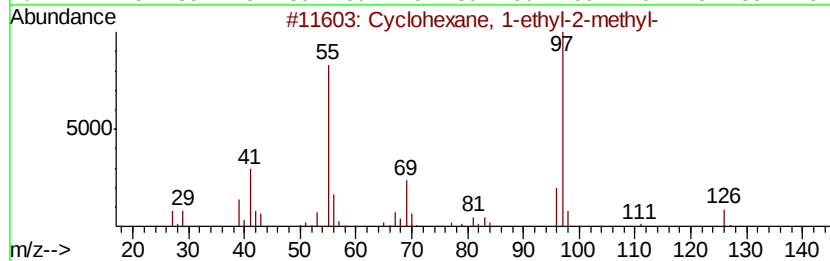
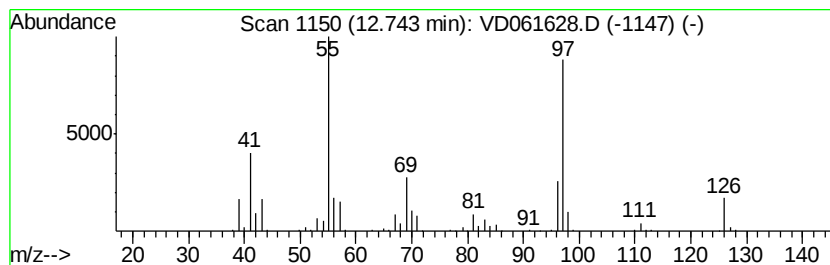
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D032719S.M
Quant Title : SW846 8260

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

Peak Number 1 Cyclohexane, 1-ethyl-2-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.74	50.49 ug/l	1691880	Chlorobenzene-d5	12.36

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, 1-ethyl-2-methyl-	126	C9H18	003728-54-9	94
2		Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	006236-88-0	93
3		Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	004926-78-7	87
4		Cyclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-78-8	76
5		1-Ethyl-3-methylcyclohexane (c,t)	126	C9H18	003728-55-0	72



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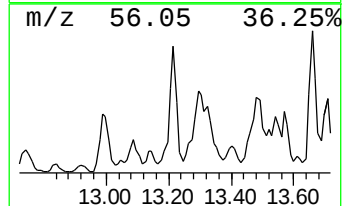
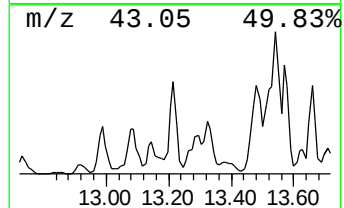
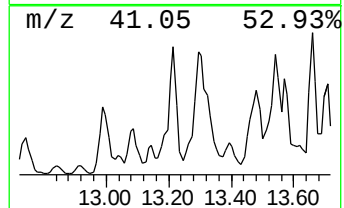
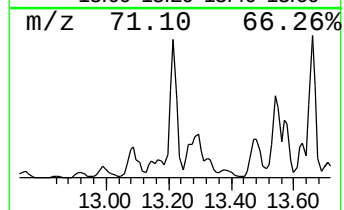
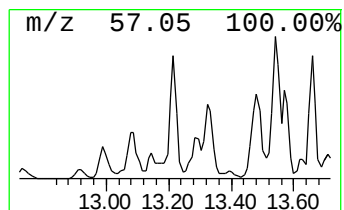
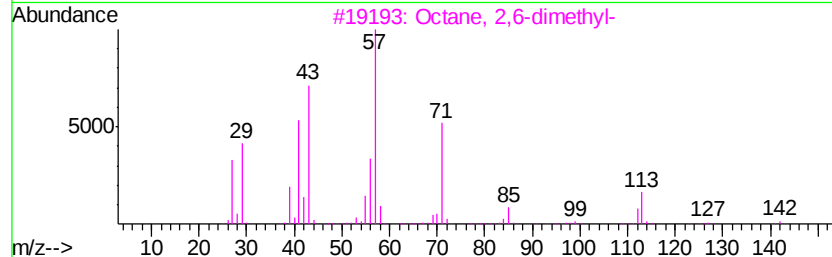
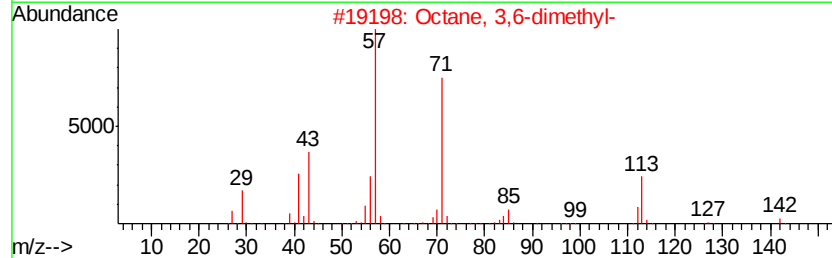
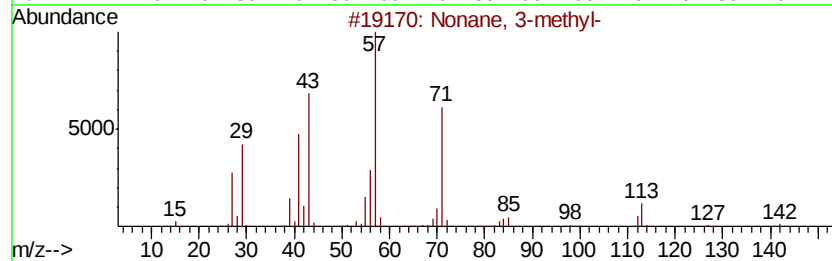
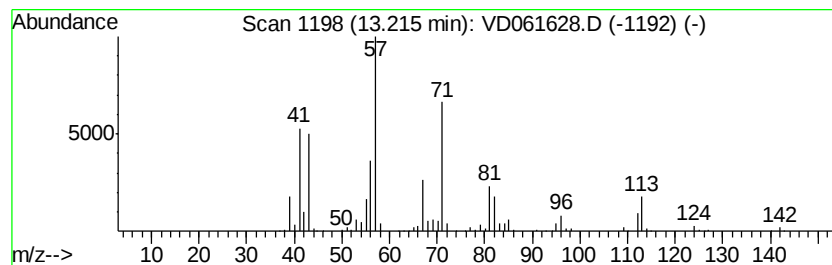
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Nonane, 3-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.		
13.22	110.83 ug/l	3713610	Chlorobenzene-d5	12.36		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonane, 3-methyl-		142	C10H22	005911-04-6	76
2	Octane, 3,6-dimethyl-		142	C10H22	015869-94-0	70
3	Octane, 2,6-dimethyl-		142	C10H22	002051-30-1	68
4	Sulfurous acid, di(2-ethylhexyl)...		306	C16H34O3S	1000309-19-1	50
5	Nonane, 2,3-dimethyl-		156	C11H24	002884-06-2	47



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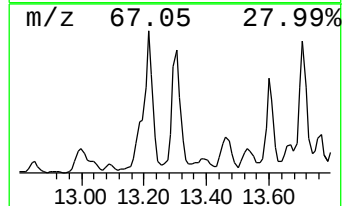
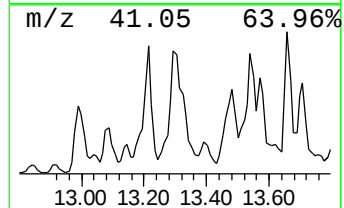
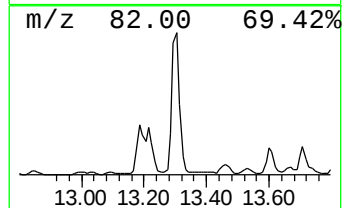
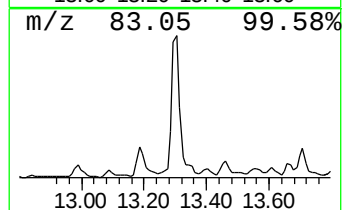
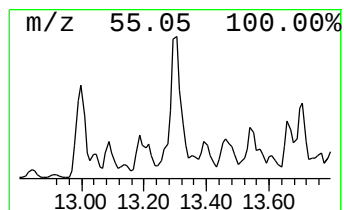
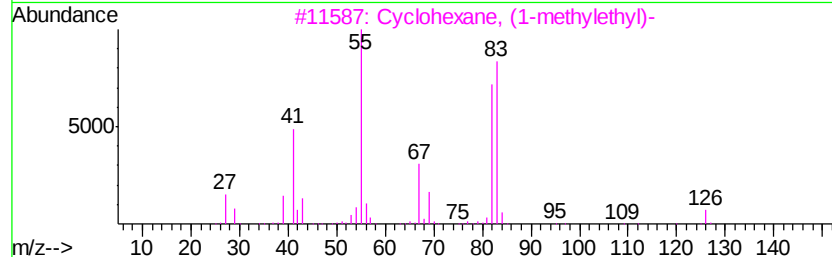
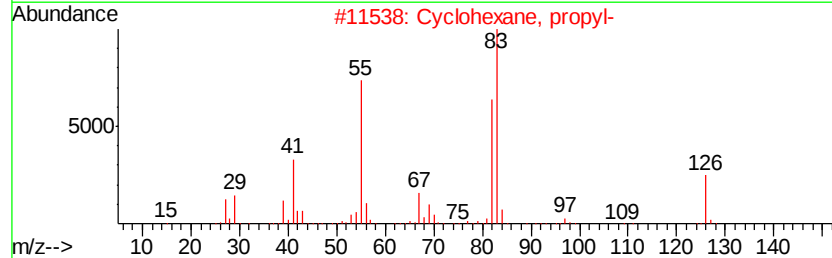
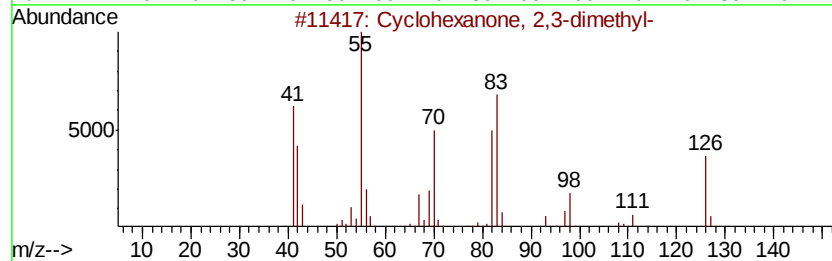
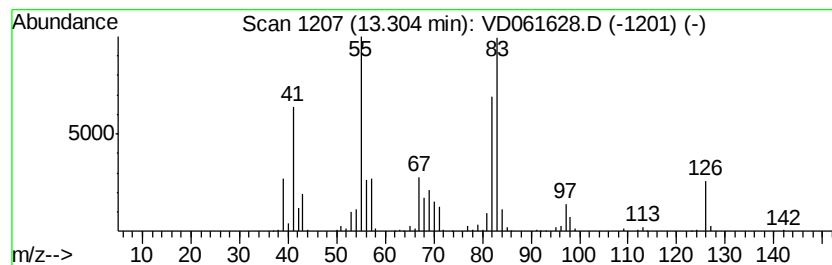
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Quant Title : SW846 8260

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

Peak Number 3 Cyclohexanone, 2,3-dimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.30	191.83 ug/l	6427790	Chlorobenzene-d5	12.36	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cvclohexanone, 2,3-dimethyl-	126	C8H14O	013395-76-1	87
2	Cvclohexane, propyl-	126	C9H18	001678-92-8	72
3	Cvclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	64
4	Cvclohexane, undecyl-	238	C17H34	054105-66-7	59
5	Cvclohexane, butyl-	140	C10H20	001678-93-9	59



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HR-06-040319-B

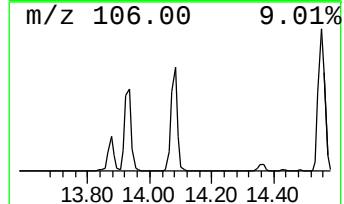
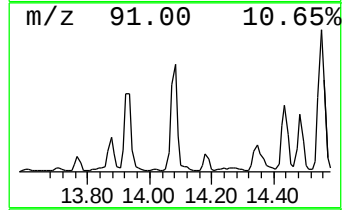
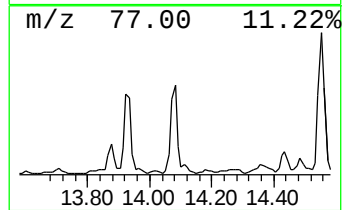
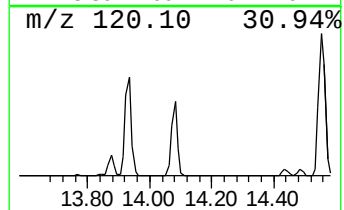
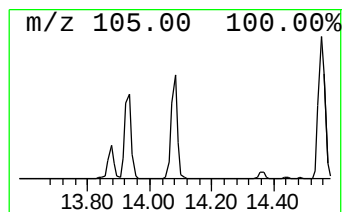
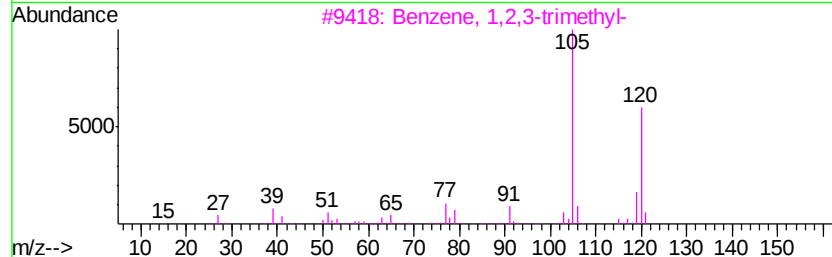
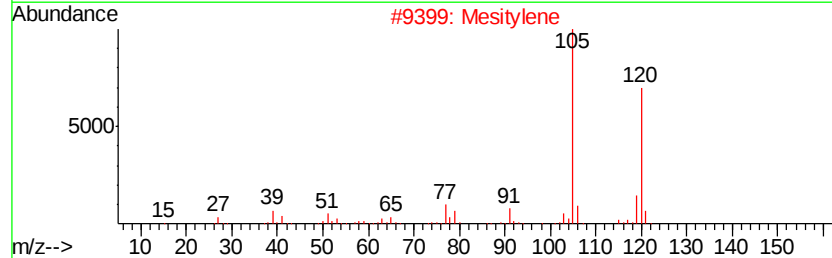
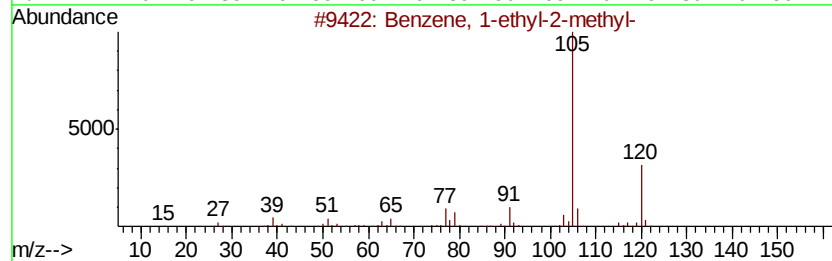
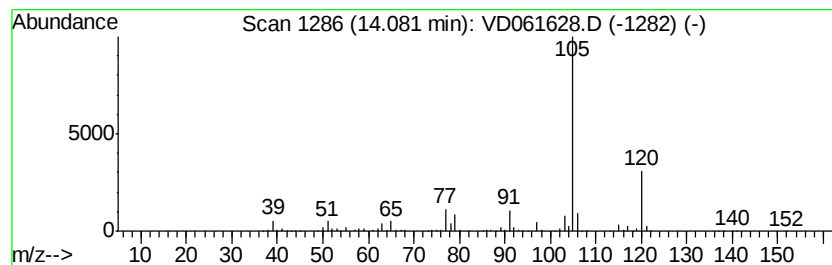
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Quant Title : SW846 8260

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

Peak Number 4 Benzene, 1-ethyl-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.08	80.14 ug/l	6032790	1,4-Dichlorobenzene-d4	14.51

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	93
2		Mesitylene	120	C9H12	000108-67-8	90
3		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	90
4		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	90
5		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	90



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD040519\
Data File : VD061628.D
Acq On : 5 Apr 2019 18:35
Operator : VA/AP
Sample : K2193-03
Misc : 5.87g/5ml/MSVOA D/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleID :
HR-06-040319-B

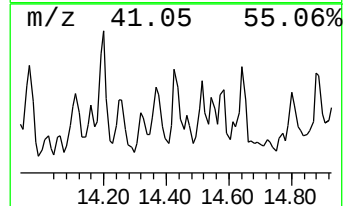
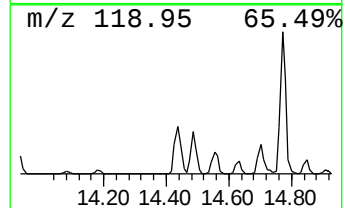
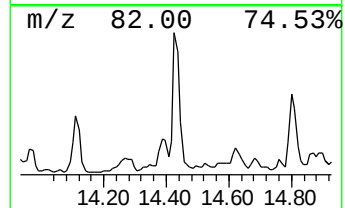
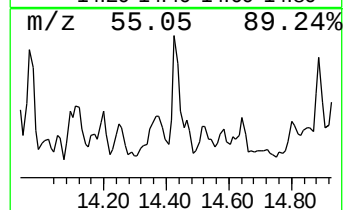
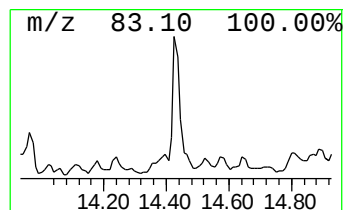
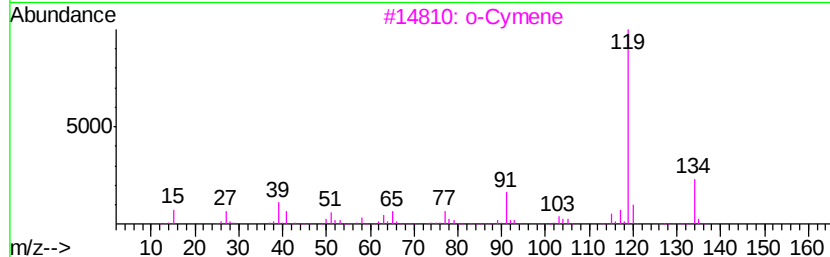
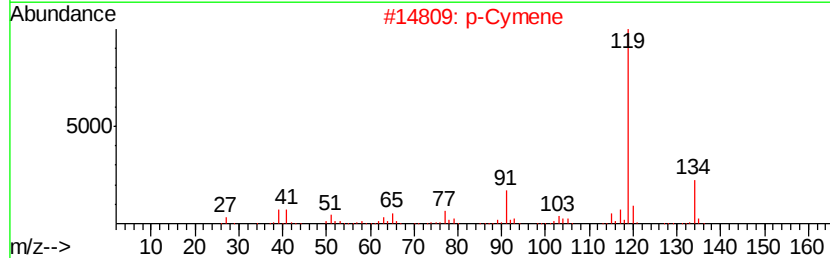
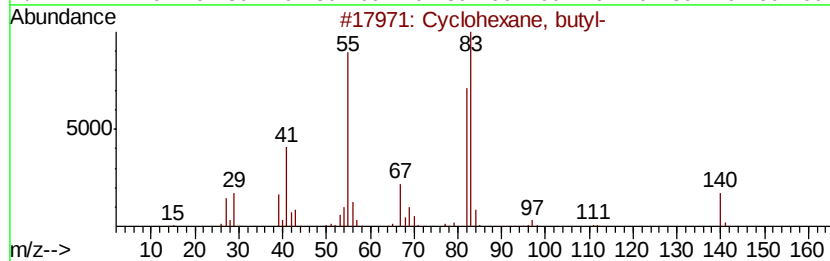
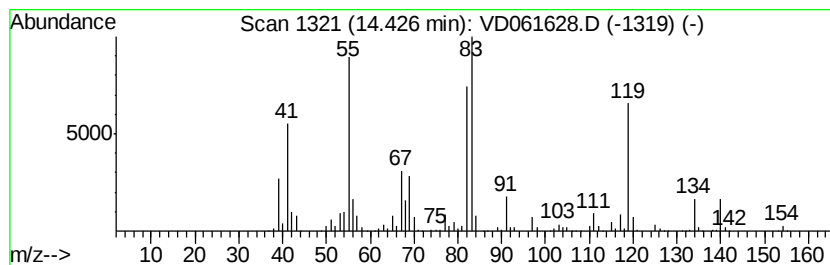
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Quant Title : SW846 8260

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

Peak Number 5 Cyclohexane, butyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.43	58.77 ug/l	4423950	1,4-Dichlorobenzene-d4	14.51

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclohexane, butyl-	140	C10H20	001678-93-9	68
2		p-Cymene	134	C10H14	000099-87-6	56
3		o-Cymene	134	C10H14	000527-84-4	56
4		Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	53
5		Cyclohexane, pentyl-	154	C11H22	004292-92-6	52



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD040519\
Data File : VD061628.D
Acq On : 5 Apr 2019 18:35
Operator : VA/AP
Sample : K2193-03
Misc : 5.87a/5ml/MSVOA D/SOIL
ALS Vial : 16 Sample Multiplier: 1

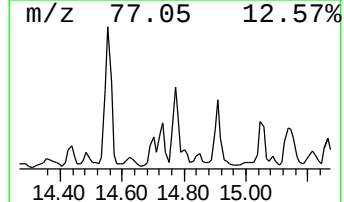
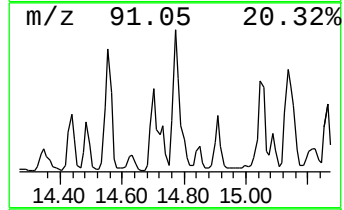
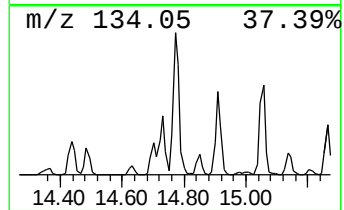
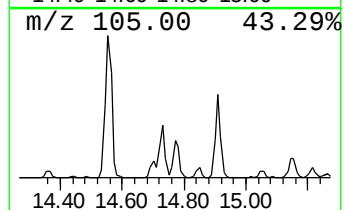
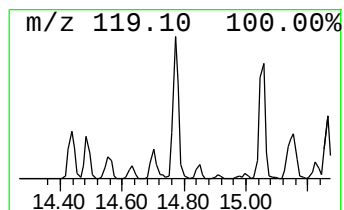
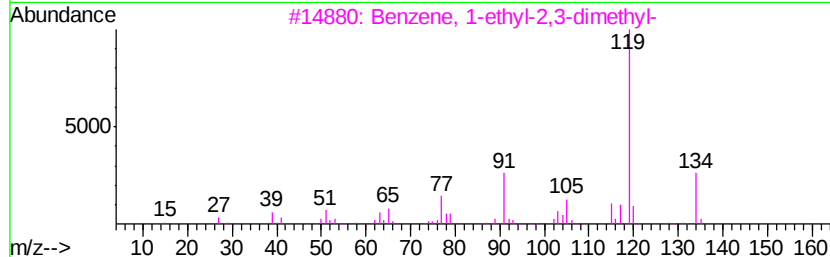
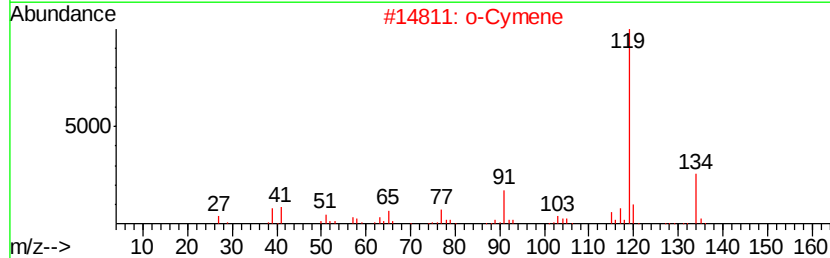
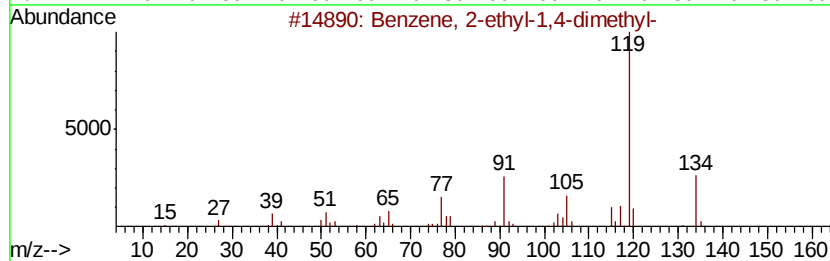
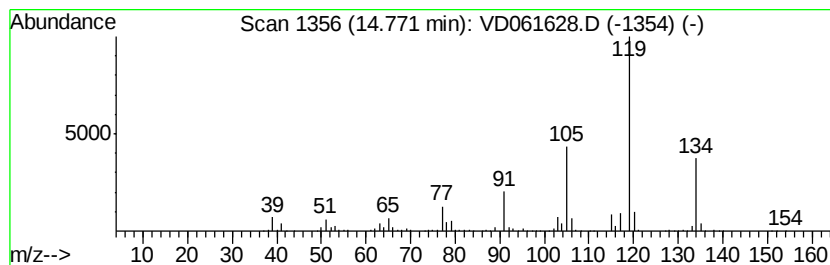
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ClientSampleId :
HR-06-040319-B

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D032719S.M
Quant Title : SW846 8260

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

Peak Number 6 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.77	63.57 ug/l	4785610	1,4-Dichlorobenzene-d4	14.51
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzene, 2-ethyl-1,4-dimethyl-	134 C10H14	001758-88-9 94
2		o-Cymene	134 C10H14	000527-84-4 94
3		Benzene, 1-ethyl-2,3-dimethyl-	134 C10H14	000933-98-2 94
4		Benzene, 4-ethyl-1,2-dimethyl-	134 C10H14	000934-80-5 94
5		Benzene, 1-ethyl-2,4-dimethyl-	134 C10H14	000874-41-9 93



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD040519\
Data File : VD061628.D
Acq On : 5 Apr 2019 18:35
Operator : VA/AP
Sample : K2193-03
Misc : 5.87g/5ml/MSVOA D/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
HR-06-040319-B

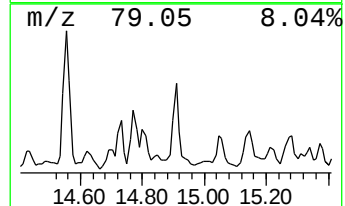
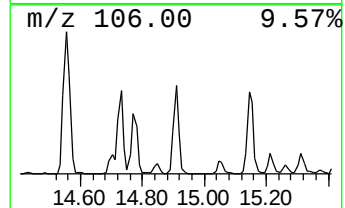
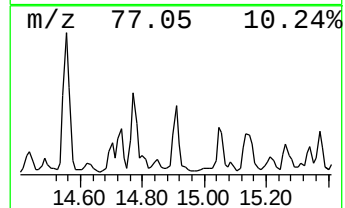
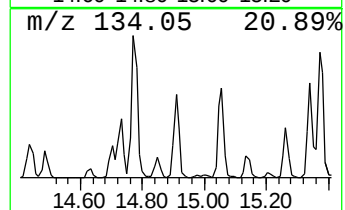
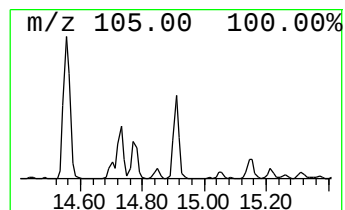
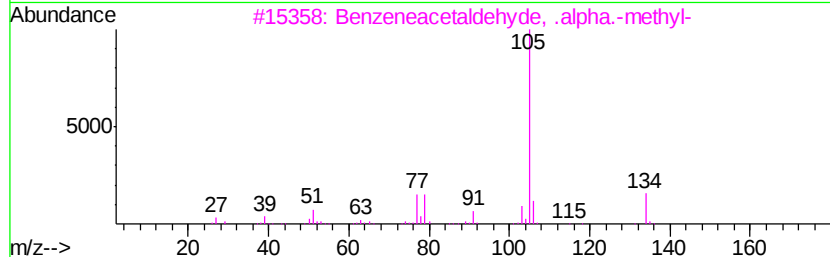
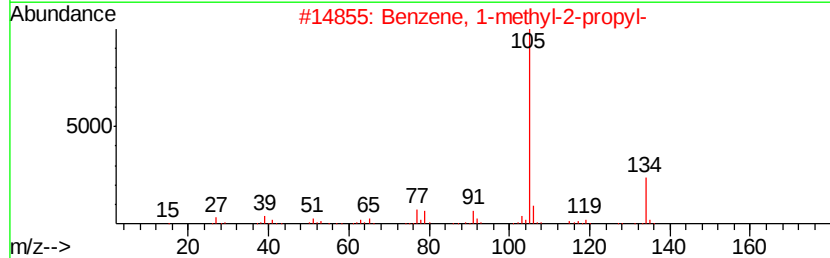
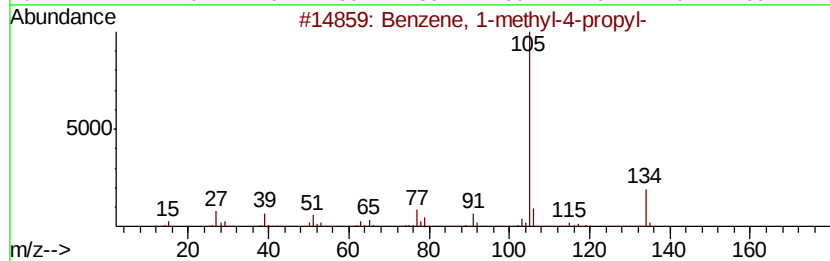
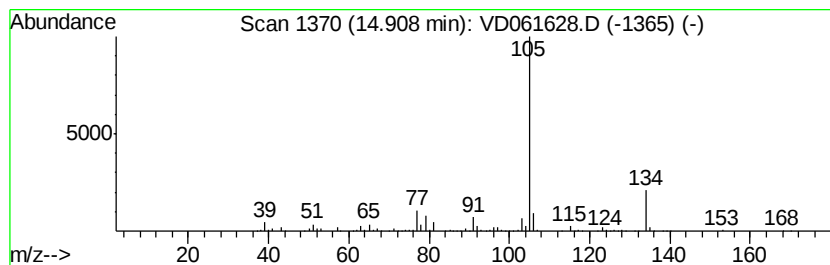
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Quant Title : SW846 8260

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

Peak Number 7 Benzene, 1-methyl-4-propyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.91	113.87 ug/l	8572030	1,4-Dichlorobenzene-d4	14.51

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	90
2		Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	90
3		Benzeneacetaldehyde, .alpha.-met...	134	C9H10O	000093-53-8	90
4		Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	86
5		Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	80



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD040519\
Data File : VD061628.D
Acq On : 5 Apr 2019 18:35
Operator : VA/AP
Sample : K2193-03
Misc : 5.87g/5ml/MSVOA D/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleID :
HR-06-040319-B

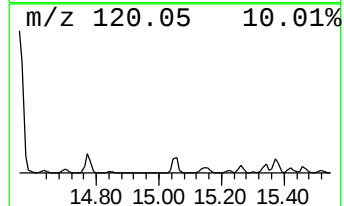
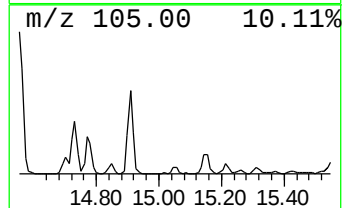
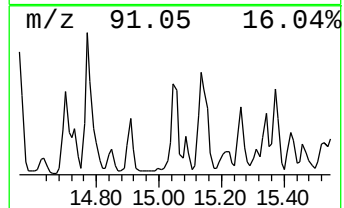
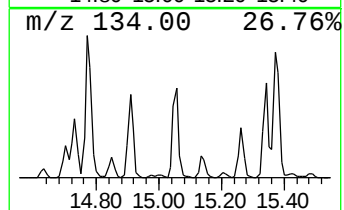
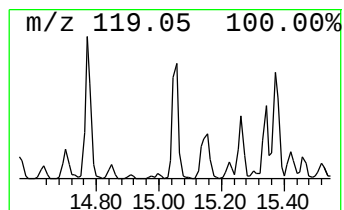
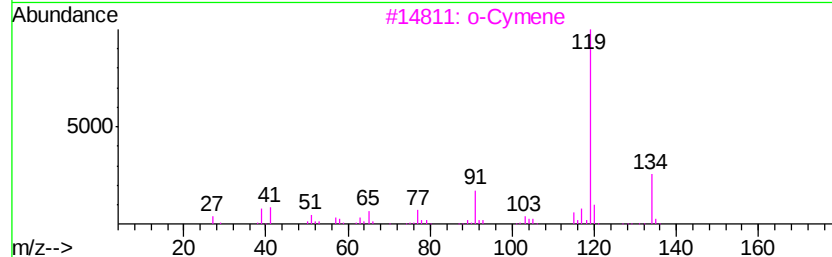
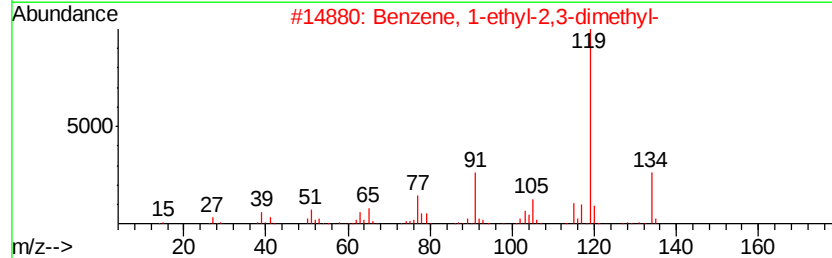
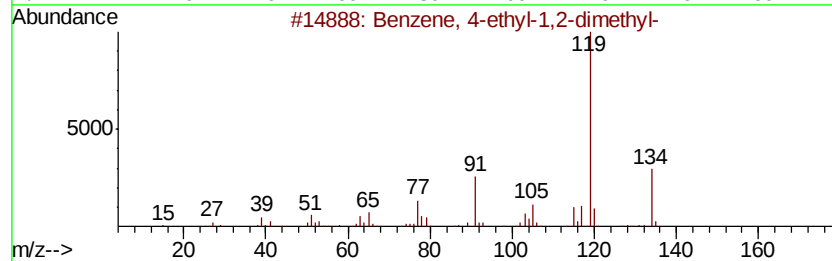
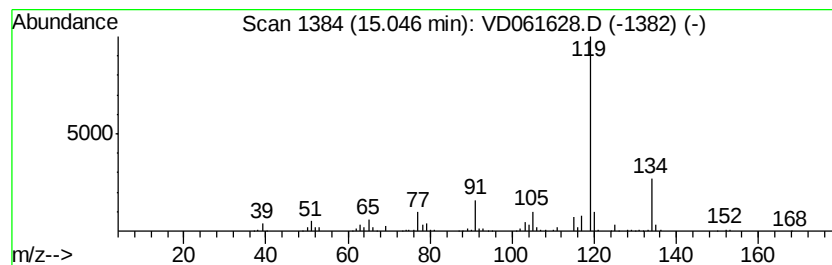
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Quant Title : SW846 8260

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

Peak Number 8 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.05	58.19 ug/l	4380660	1,4-Dichlorobenzene-d4	14.51

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	96
2		Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	95
3		o-Cymene	134	C10H14	000527-84-4	94
4		p-Cymene	134	C10H14	000099-87-6	93
5		Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD040519\
Data File : VD061628.D
Acq On : 5 Apr 2019 18:35
Operator : VA/AP
Sample : K2193-03
Misc : 5.87a/5ml/MSVOA D/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
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ClientSampleId :
HR-06-040319-B

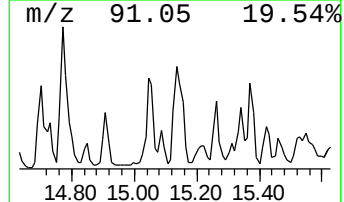
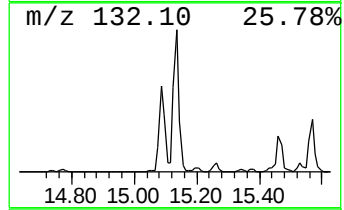
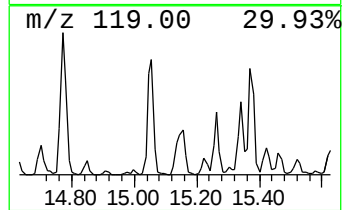
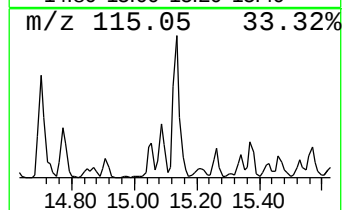
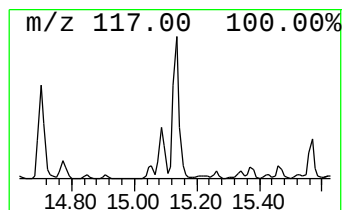
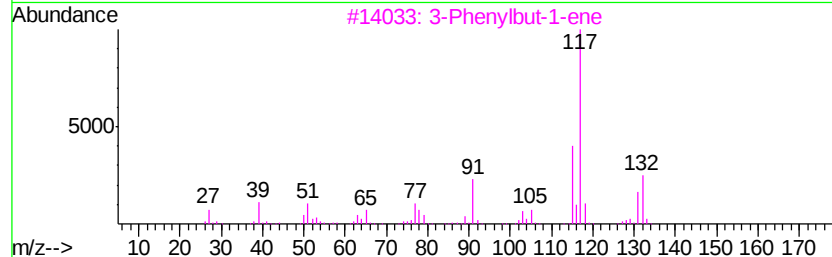
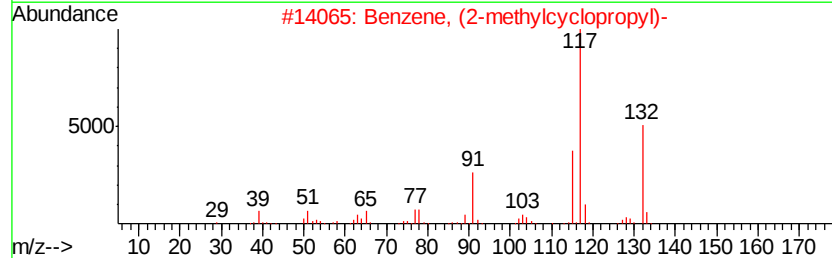
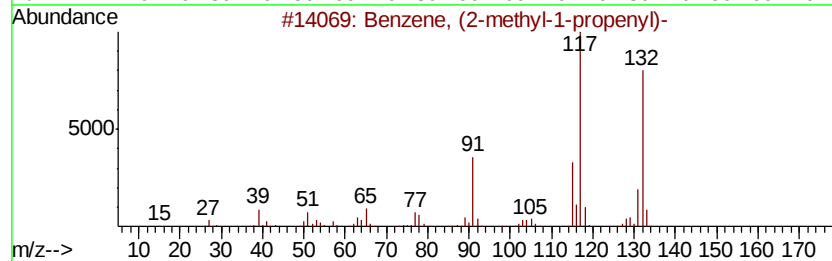
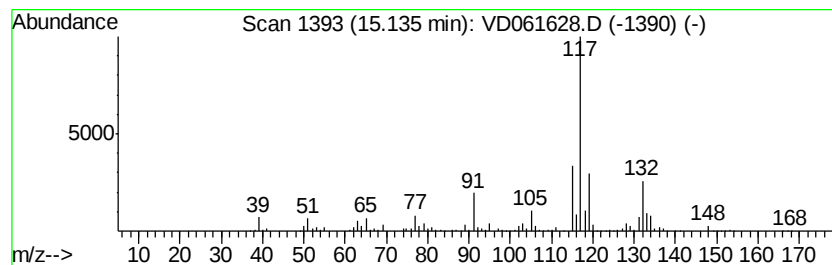
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Quant Title : SW846 8260

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

Peak Number 9 Benzene, (2-methyl-1-propen... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.13	79.61 ug/l	5993500	1,4-Dichlorobenzene-d4	14.51

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	81
2		Benzene, (2-methylcyclopropyl)-	132	C10H12	1000327-39-0	70
3		3-Phenylbut-1-ene	132	C10H12	000934-10-1	68
4		Indan, 1-methyl-	132	C10H12	000767-58-8	62
5		Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	58



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD040519\
Data File : VD061628.D
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Operator : VA/AP
Sample : K2193-03
Misc : 5.87g/5ml/MSVOA D/SOIL
ALS Vial : 16 Sample Multiplier: 1

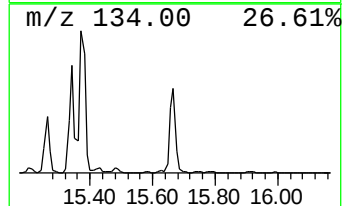
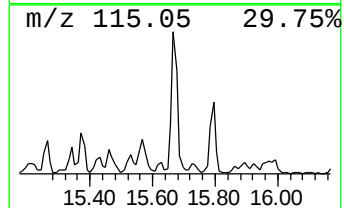
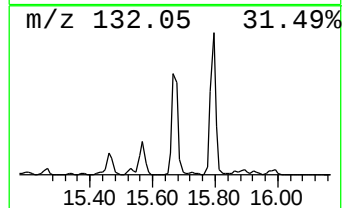
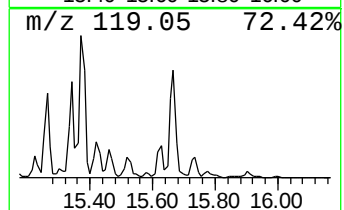
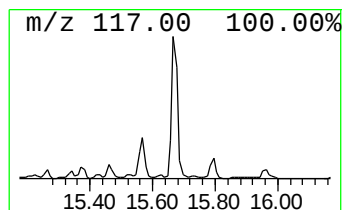
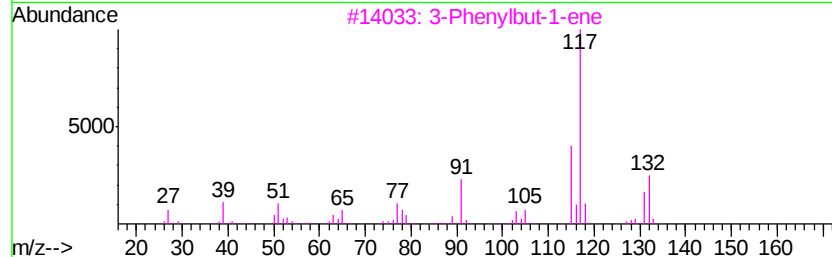
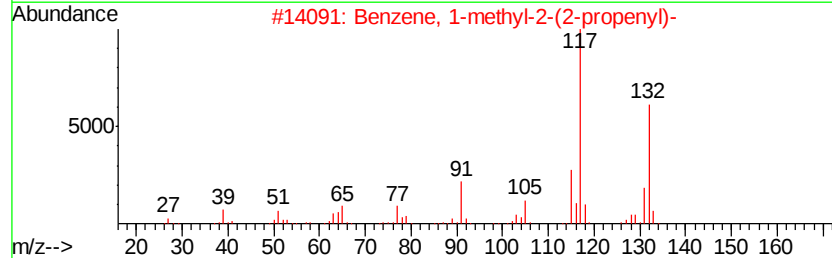
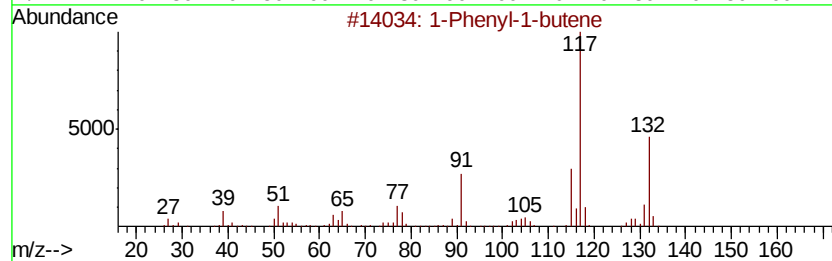
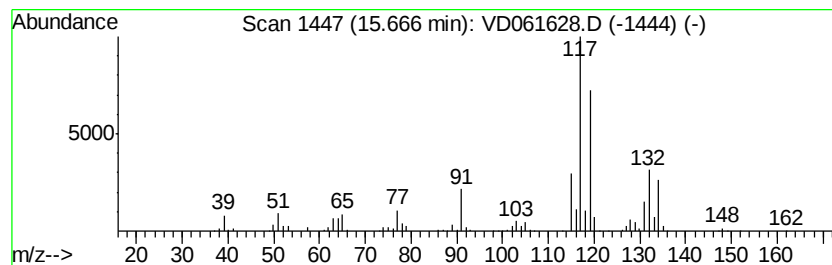
Instrument :
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ClientSampleId :
HR-06-040319-B

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D032719S.M
Quant Title : SW846 8260

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

Peak Number 10 1-Phenyl-1-butene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.67	63.11 ug/l	4750800	1,4-Dichlorobenzene-d4	14.51	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Phenyl-1-butene	132	C10H12	000824-90-8	96
2	Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	70
3	3-Phenylbut-1-ene	132	C10H12	000934-10-1	70
4	Benzene, 2-butenyl-	132	C10H12	001560-06-1	64
5	1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	64



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD040519\
Data File : VD061628.D
Acq On : 5 Apr 2019 18:35
Operator : VA/AP
Sample : K2193-03
Misc : 5.87g/5ml/MSVOA_D/SOIL
ALS Vial : 16 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
HR-06-040319-B

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D032719S.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclohexane, 1-et...	12.74	50.5	ug/l	1691880	3	12.36	1675380	50.0
Nonane, 3-methyl-	13.22	110.8	ug/l	3713610	3	12.36	1675380	50.0
Cyclohexanone, 2,...	13.30	191.8	ug/l	6427790	3	12.36	1675380	50.0
Benzene, 1-ethyl-...	14.08	80.1	ug/l	6032790	4	14.51	3764070	50.0
Cyclohexane, butyl-	14.43	58.8	ug/l	4423950	4	14.51	3764070	50.0
Benzene, 2-ethyl-...	14.77	63.6	ug/l	4785610	4	14.51	3764070	50.0
Benzene, 1-methyl...	14.91	113.9	ug/l	8572030	4	14.51	3764070	50.0
Benzene, 4-ethyl-...	15.05	58.2	ug/l	4380660	4	14.51	3764070	50.0
Benzene, (2-methy...	15.13	79.6	ug/l	5993500	4	14.51	3764070	50.0
1-Phenyl-1-butene	15.67	63.1	ug/l	4750800	4	14.51	3764070	50.0