

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF031919\
 Data File : VF062025.D
 Acq On : 19 Mar 2019 18:49
 Operator : VA/AP
 Sample : K1958-05
 Misc : 7.52g/5mL/MSVOA-F/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 TP-3

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_F\METHODS\82F031619S.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	1.377	72	76	78	rBV3	4867	11029	1.44%	0.095%
2	1.417	78	80	84	rVV4	3695	9955	1.30%	0.086%
3	2.215	157	161	169	rBV	45456	125036	16.27%	1.077%
4	3.990	335	341	346	rBV	35108	133174	17.33%	1.147%
5	4.089	346	351	361	rVV	114432	364024	47.36%	3.136%
6	4.207	361	363	370	rVB	4589	11175	1.45%	0.096%
7	4.838	418	427	436	rBV3	223426	768563	100.00%	6.622%
8	5.568	496	501	508	rBV	250480	674782	87.80%	5.814%
9	7.530	694	700	710	rVV	297448	706169	91.88%	6.084%
10	8.428	788	791	797	rVB4	7347	20227	2.63%	0.174%
11	8.595	803	808	812	rBV3	7407	19185	2.50%	0.165%
12	8.940	838	843	848	rBV4	8344	20721	2.70%	0.179%
13	9.029	848	852	855	rVV4	3464	9638	1.25%	0.083%
14	9.098	855	859	864	rVB4	7724	20846	2.71%	0.180%
15	9.266	871	876	880	rVB3	9528	21684	2.82%	0.187%
16	9.532	897	903	907	rBV4	3165	9286	1.21%	0.080%
17	9.680	914	918	920	rBV2	6296	11283	1.47%	0.097%
18	9.749	920	925	933	rVV	304510	705098	91.74%	6.075%
19	9.867	933	937	942	rVV4	29280	67661	8.80%	0.583%
20	10.212	965	972	976	rBV4	17392	53889	7.01%	0.464%
21	10.331	980	984	987	rVB4	6801	16293	2.12%	0.140%
22	10.498	994	1001	1007	rBV5	22620	57995	7.55%	0.500%
23	10.656	1013	1017	1019	rBV2	55133	121858	15.86%	1.050%
24	10.686	1019	1020	1025	rVB	39996	67149	8.74%	0.579%
25	10.745	1025	1026	1028	rBV	42881	37373	4.86%	0.322%
26	10.814	1030	1033	1035	rVB3	7420	14681	1.91%	0.126%
27	10.922	1041	1044	1048	rVB4	8838	18427	2.40%	0.159%
28	11.031	1048	1055	1058	rBV2	23705	65042	8.46%	0.560%
29	11.100	1060	1062	1064	rVV2	26496	45694	5.95%	0.394%
30	11.139	1064	1066	1069	rVB2	26983	39964	5.20%	0.344%
31	11.248	1074	1077	1081	rVB2	66885	127429	16.58%	1.098%
32	11.396	1087	1092	1097	rBV	285316	515251	67.04%	4.439%
33	11.475	1097	1100	1103	rVB5	14923	31819	4.14%	0.274%
34	11.534	1103	1106	1109	rBV	49691	90558	11.78%	0.780%

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35	11.593	1109	1112	1114	rVV3	15689	35638	4.64%	0.307%
36	11.642	1114	1117	1121	rVB	124462	184398	23.99%	1.589%
37	11.711	1121	1124	1126	rBV2	65600	100673	13.10%	0.867%
38	11.761	1126	1129	1131	rVB2	15188	24883	3.24%	0.214%
39	11.810	1131	1134	1137	rVB	125794	188654	24.55%	1.625%
40	11.869	1137	1140	1142	rBV3	16707	31291	4.07%	0.270%
41	11.938	1143	1147	1149	rBV3	24843	47679	6.20%	0.411%
42	11.978	1149	1151	1152	rVV2	71473	103152	13.42%	0.889%
43	12.007	1152	1154	1157	rVB	80715	108904	14.17%	0.938%
44	12.056	1157	1159	1164	rVB4	16709	36563	4.76%	0.315%
45	12.135	1164	1167	1169	rBV4	29891	65624	8.54%	0.565%
46	12.185	1169	1172	1176	rVB2	72144	138411	18.01%	1.193%
47	12.273	1178	1181	1183	rVB3	17421	29582	3.85%	0.255%
48	12.313	1183	1185	1188	rBV4	15441	22676	2.95%	0.195%
49	12.372	1188	1191	1193	rBV	39301	79191	10.30%	0.682%
50	12.411	1193	1195	1197	rVV2	60089	95598	12.44%	0.824%
51	12.441	1197	1198	1204	rVB4	53512	75787	9.86%	0.653%
52	12.530	1204	1207	1211	rBV	402484	695235	90.46%	5.990%
53	12.589	1211	1213	1218	rVB	248315	381005	49.57%	3.283%
54	12.707	1222	1225	1228	rBV2	53129	115304	15.00%	0.993%
55	12.757	1228	1230	1232	rVV	101674	152770	19.88%	1.316%
56	12.806	1232	1235	1241	rVB3	141067	369036	48.02%	3.180%
57	12.914	1243	1246	1248	rBV2	34010	57254	7.45%	0.493%
58	12.993	1251	1254	1258	rVB2	89779	139632	18.17%	1.203%
59	13.092	1259	1264	1267	rBV5	37258	122059	15.88%	1.052%
60	13.141	1267	1269	1271	rBV	95952	138816	18.06%	1.196%
61	13.210	1274	1276	1278	rVV	47027	79974	10.41%	0.689%
62	13.240	1278	1279	1281	rVV	44526	39148	5.09%	0.337%
63	13.269	1281	1282	1286	rVV3	38147	67441	8.77%	0.581%
64	13.368	1289	1292	1294	rVB2	38762	52589	6.84%	0.453%
65	13.407	1294	1296	1301	rBV	46889	72184	9.39%	0.622%
66	13.486	1301	1304	1306	rBV	56709	78341	10.19%	0.675%
67	13.526	1306	1308	1311	rBV	109898	151341	19.69%	1.304%
68	13.565	1311	1312	1314	rVB2	34182	29771	3.87%	0.256%
69	13.605	1314	1316	1322	rVB2	20355	40223	5.23%	0.347%
70	13.693	1322	1325	1329	rBV4	111164	205193	26.70%	1.768%
71	13.743	1329	1330	1333	rVB	26749	27672	3.60%	0.238%

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72	13.792	1333	1335	1337	rBV	28797	44024	5.73%	0.379%
73	13.841	1337	1340	1344	rBV3	192322	407845	53.07%	3.514%
74	13.900	1344	1346	1349	rVB2	57677	92061	11.98%	0.793%
75	13.960	1349	1352	1355	rBV	174382	234130	30.46%	2.017%
76	14.038	1357	1360	1361	rBV3	27913	40683	5.29%	0.351%
77	14.068	1361	1363	1366	rVB	30819	40073	5.21%	0.345%
78	14.137	1366	1370	1373	rBV4	91569	199376	25.94%	1.718%
79	14.206	1375	1377	1383	rVB2	69304	107085	13.93%	0.923%
80	14.285	1383	1385	1388	rVB3	30256	40949	5.33%	0.353%
81	14.344	1388	1391	1393	rBV3	15702	26045	3.39%	0.224%
82	14.393	1393	1396	1399	rBV2	56229	78231	10.18%	0.674%
83	14.443	1399	1401	1404	rBV2	72980	108058	14.06%	0.931%
84	14.551	1409	1412	1413	rBV3	16290	26727	3.48%	0.230%
85	14.581	1413	1415	1418	rVB2	30673	43691	5.68%	0.376%
86	14.729	1426	1430	1434	rVB	140676	215197	28.00%	1.854%
87	14.817	1436	1439	1440	rVV2	10320	16102	2.10%	0.139%
88	14.857	1440	1443	1448	rVB4	21115	60251	7.84%	0.519%
89	14.985	1453	1456	1460	rBV	81631	134657	17.52%	1.160%
90	15.094	1464	1467	1470	rBV2	53028	90283	11.75%	0.778%
91	15.261	1479	1484	1487	rBV5	11583	38275	4.98%	0.330%
92	15.330	1487	1491	1494	rVV2	23673	57607	7.50%	0.496%
93	15.389	1494	1497	1505	rVV6	13913	28415	3.70%	0.245%
94	15.508	1507	1509	1512	rVB4	6224	10645	1.39%	0.092%
95	15.626	1517	1521	1527	rVB3	21878	43551	5.67%	0.375%
96	15.794	1536	1538	1543	rVB4	5824	12705	1.65%	0.109%
97	15.922	1548	1551	1553	rBV3	6301	13315	1.73%	0.115%

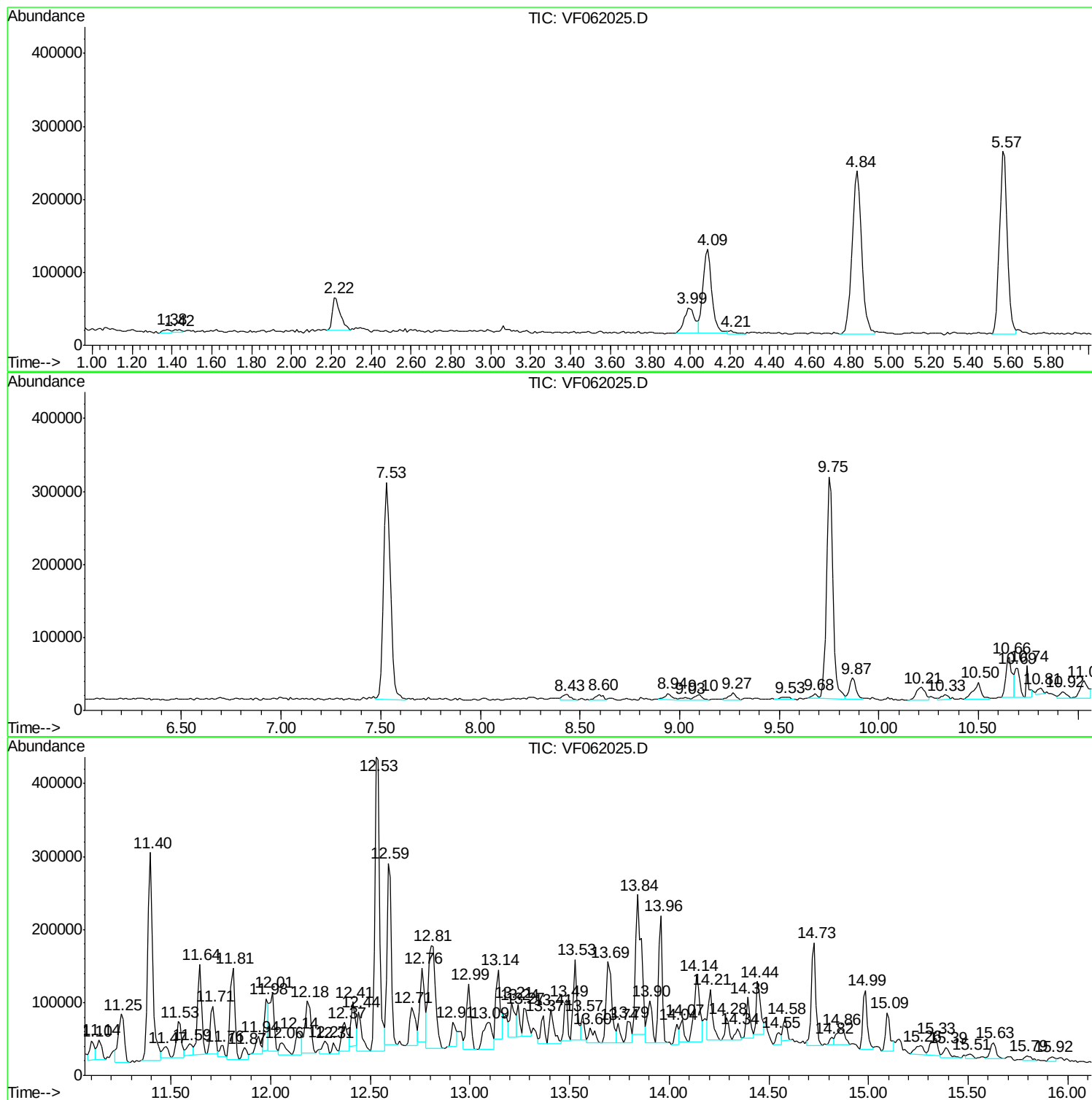
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F031619S.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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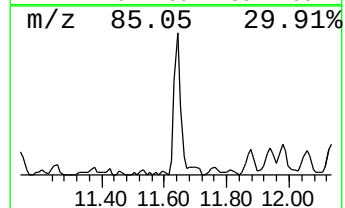
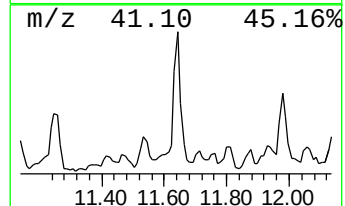
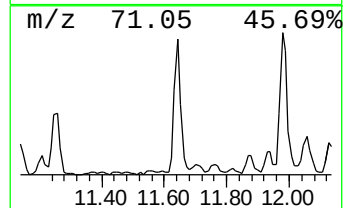
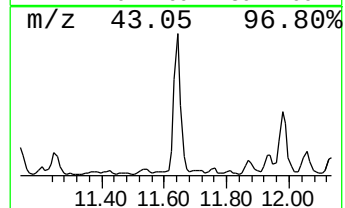
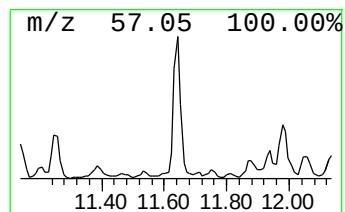
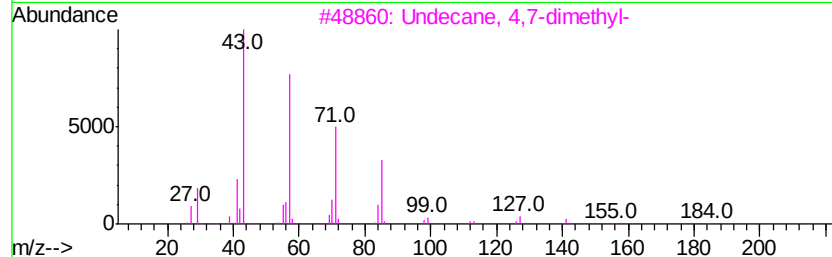
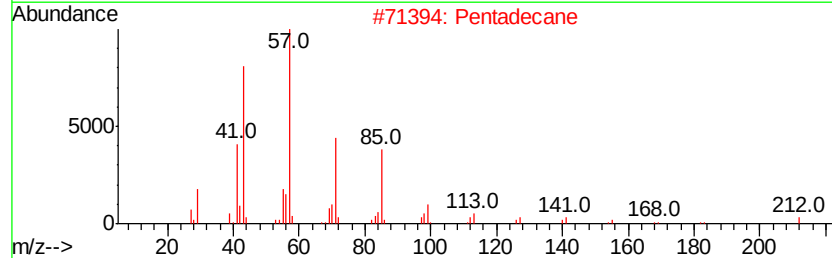
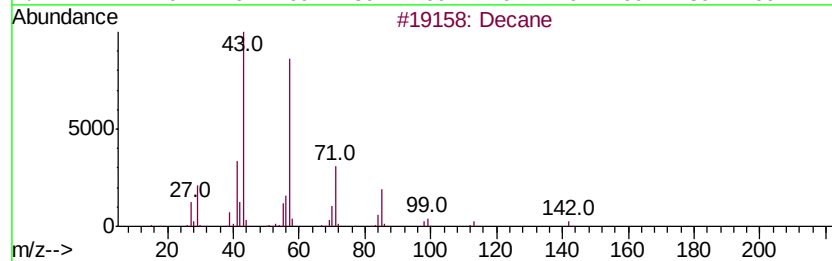
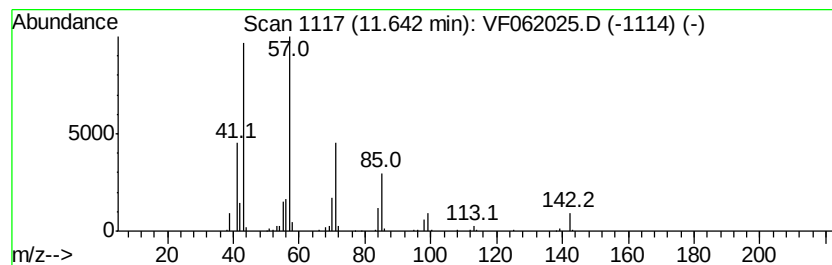
Instrument :
MSVOA_F
ClientSampleId :
TP-3

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F031619S.M
Quant Title : SW846 8260

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

Peak Number 1 Decane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.64	13.26 ug/l	184398	1,4-Dichlorobenzene-d4	12.54
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Decane		142 C10H22	000124-18-5 91
2	Pentadecane		212 C15H32	000629-62-9 78
3	Undecane, 4,7-dimethyl-		184 C13H28	017301-32-5 78
4	Hexadecane		226 C16H34	000544-76-3 72
5	Tetradecane		198 C14H30	000629-59-4 72



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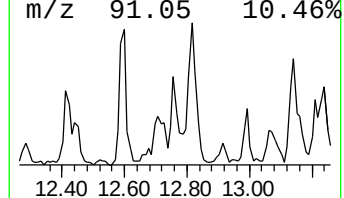
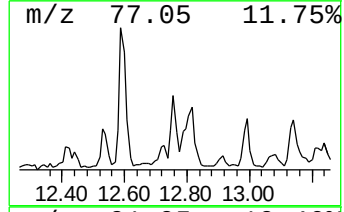
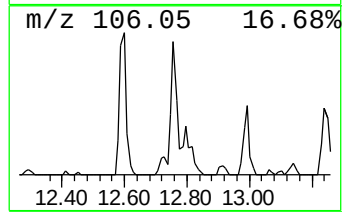
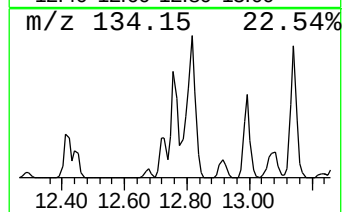
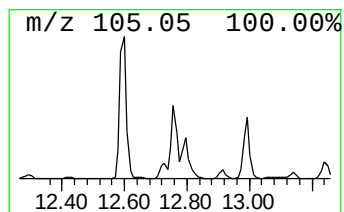
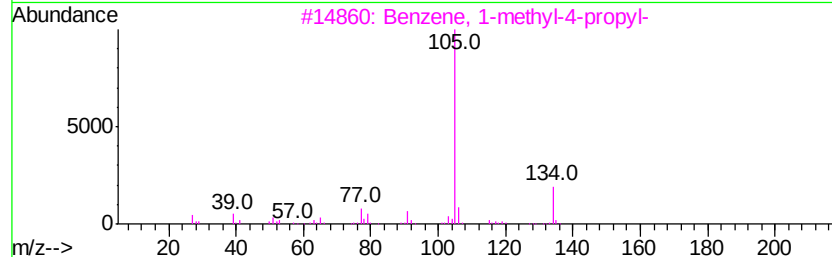
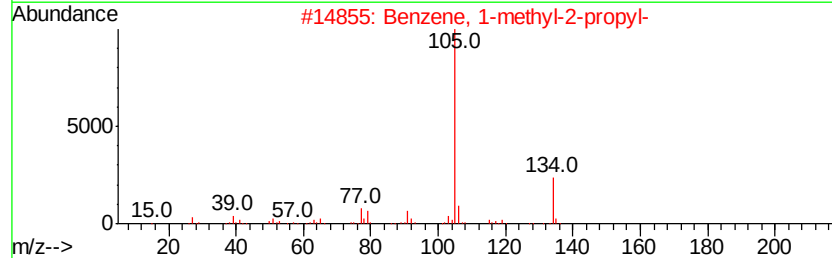
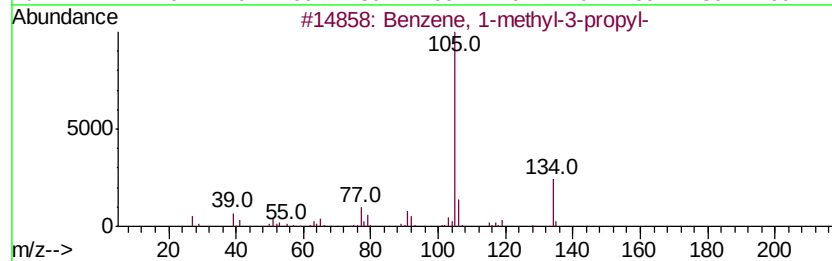
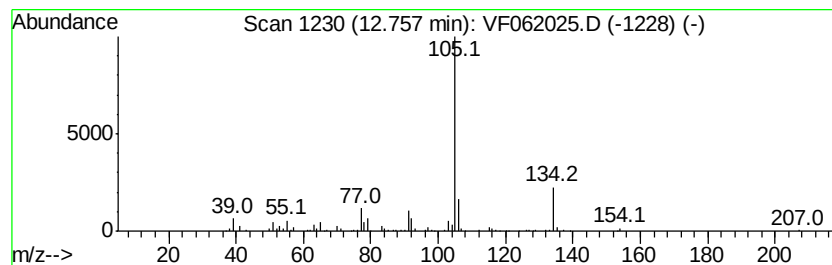
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Benzene, 1-methyl-3-propyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.76	10.99 ug/l	152770	1,4-Dichlorobenzene-d4	12.54

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-methyl-3-propyl-	134	C10H14	001074-43-7	91
2		Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	87
3		Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	87
4		Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	72
5		2-Indanol	134	C9H10O	004254-29-9	64



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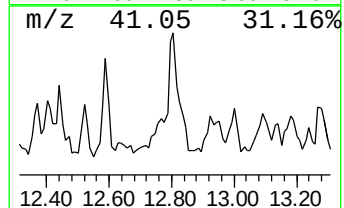
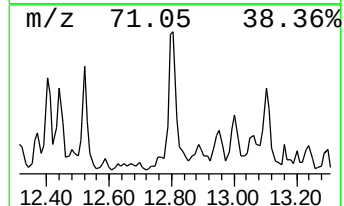
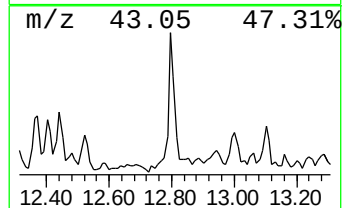
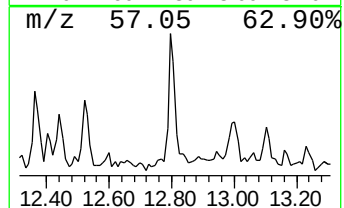
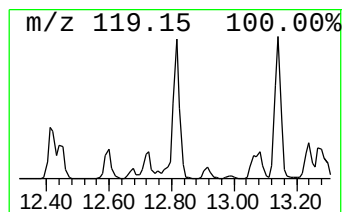
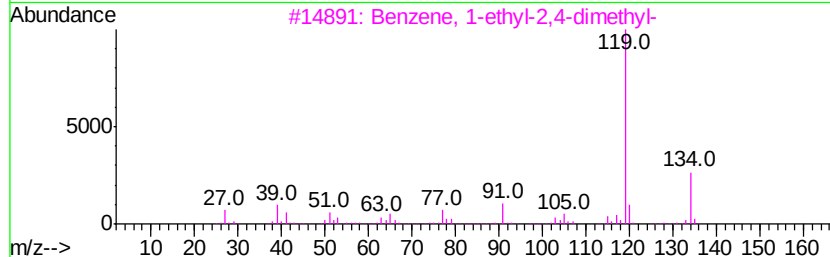
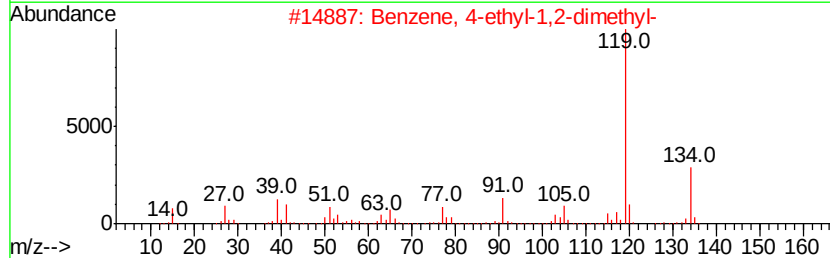
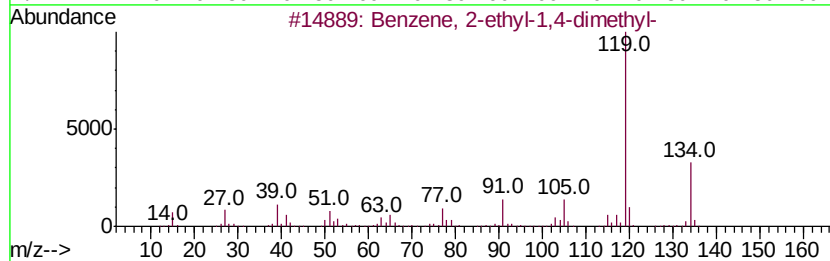
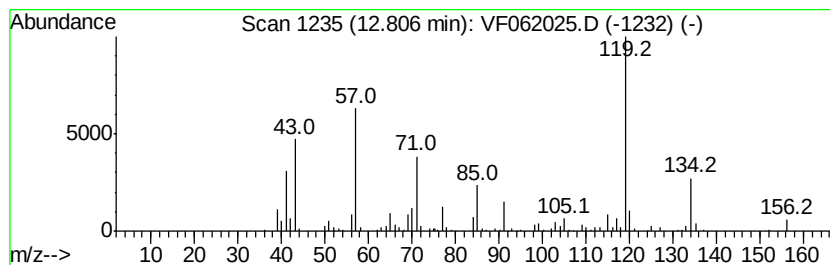
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Peak Number 3 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.81	26.54 ug/l	369036	1,4-Dichlorobenzene-d4	12.54
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzene, 2-ethyl-1,4-dimethyl-	134 C10H14	001758-88-9 83
2		Benzene, 4-ethyl-1,2-dimethyl-	134 C10H14	000934-80-5 64
3		Benzene, 1-ethyl-2,4-dimethyl-	134 C10H14	000874-41-9 64
4		Benzene, 1,2,4,5-tetramethyl-	134 C10H14	000095-93-2 64
5		Benzene, 1-methyl-3-(1-methyleth...	134 C10H14	000535-77-3 64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF031919\
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Acq On : 19 Mar 2019 18:49
Operator : VA/AP
Sample : K1958-05
Misc : 7.52g/5mL/MSVOA-F/SOIL
ALS Vial : 17 Sample Multiplier: 1

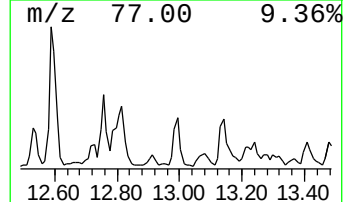
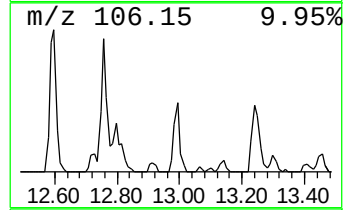
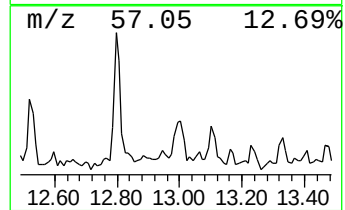
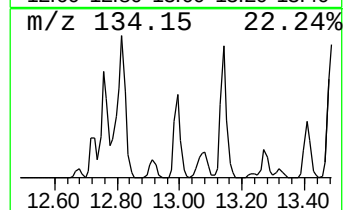
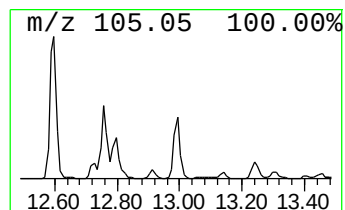
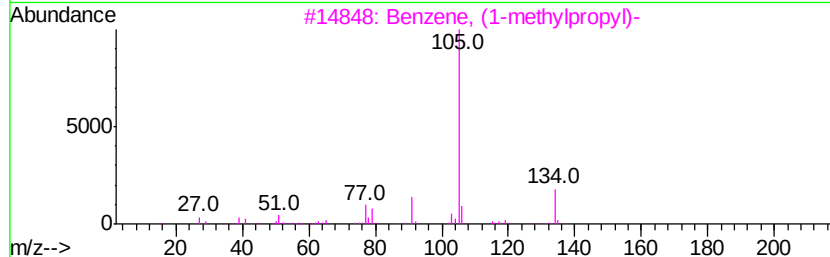
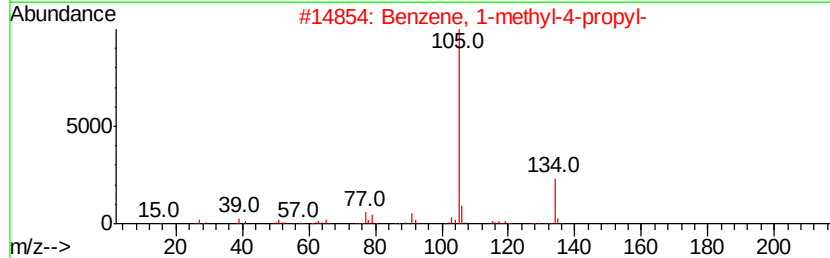
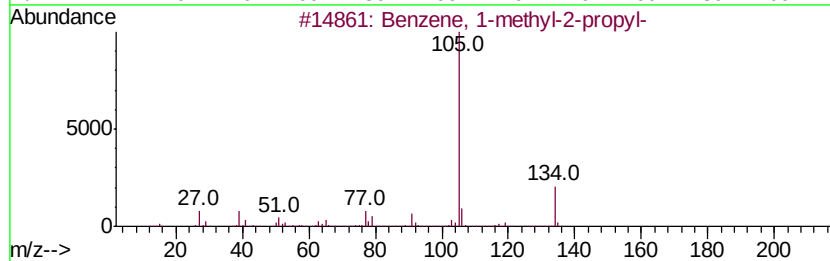
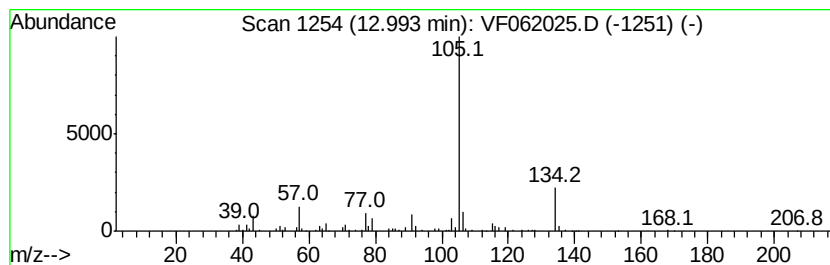
Instrument :
MSVOA_F
ClientSampleId :
TP-3

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F031619S.M
Quant Title : SW846 8260

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

Peak Number 4 Benzene, 1-methyl-2-propyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.99	10.04 ug/l	139632	1,4-Dichlorobenzene-d4	12.54
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Benzene, 1-methyl-2-propyl-	134 C10H14	001074-17-5	87
2	Benzene, 1-methyl-4-propyl-	134 C10H14	001074-55-1	87
3	Benzene, (1-methylpropyl)-	134 C10H14	000135-98-8	83
4	Benzene, 1-methyl-3-propyl-	134 C10H14	001074-43-7	81
5	Benzeneacetaldehyde, .alpha.-met...	134 C9H10O	000093-53-8	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF031919\
Data File : VF062025.D
Acq On : 19 Mar 2019 18:49
Operator : VA/AP
Sample : K1958-05
Misc : 7.52a/5mL/MSVOA-F/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
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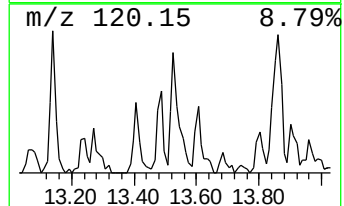
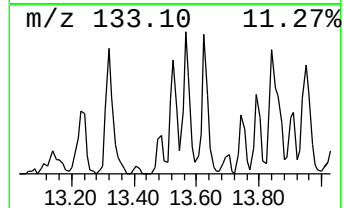
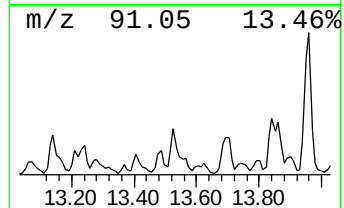
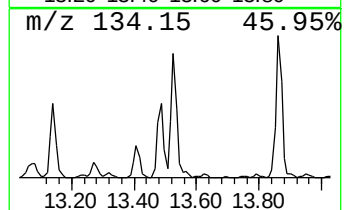
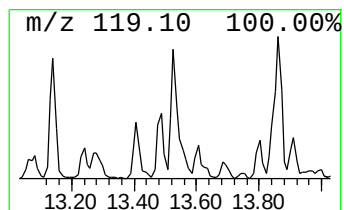
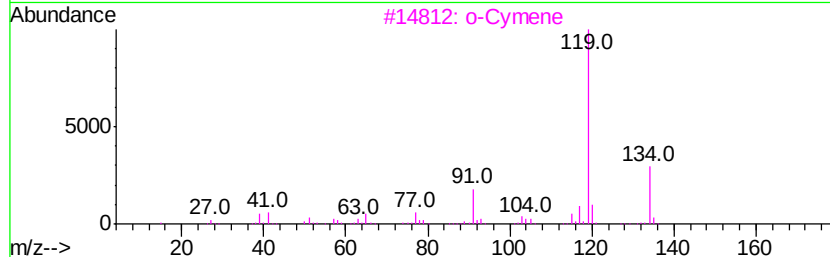
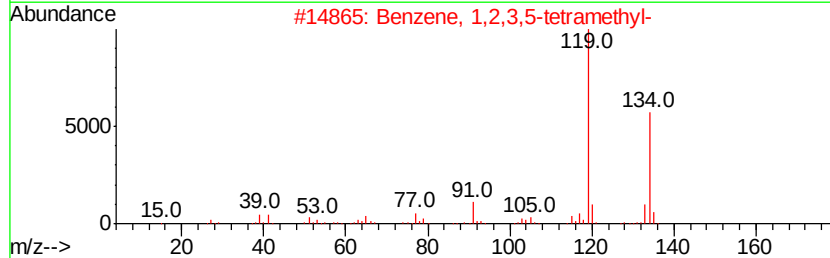
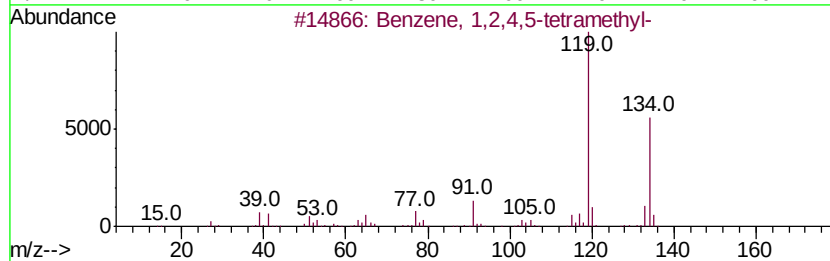
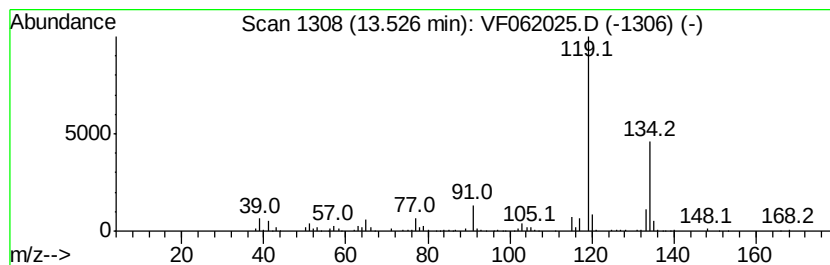
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Quant Title : SW846 8260

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

Peak Number 5 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.53	10.88 ug/l	151341	1,4-Dichlorobenzene-d4	12.54

Hit# of	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	95
2	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	95
3	o-Cymene	134	C10H14	000527-84-4	93
4	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	93
5	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF031919\
Data File : VF062025.D
Acq On : 19 Mar 2019 18:49
Operator : VA/AP
Sample : K1958-05
Misc : 7.52g/5mL/MSVOA-F/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_F
ClientSampleId :
TP-3

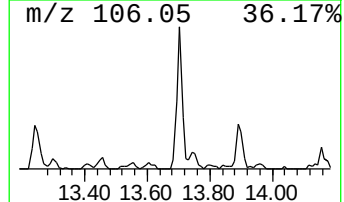
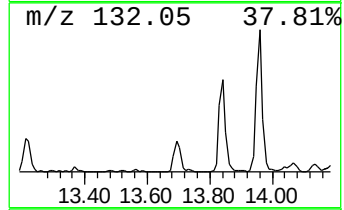
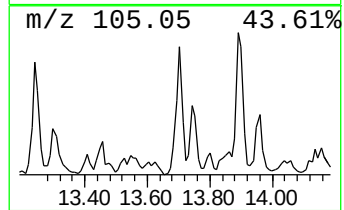
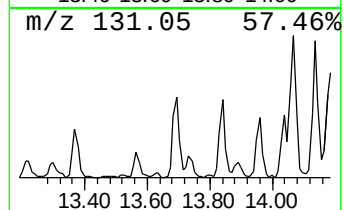
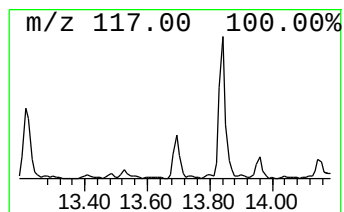
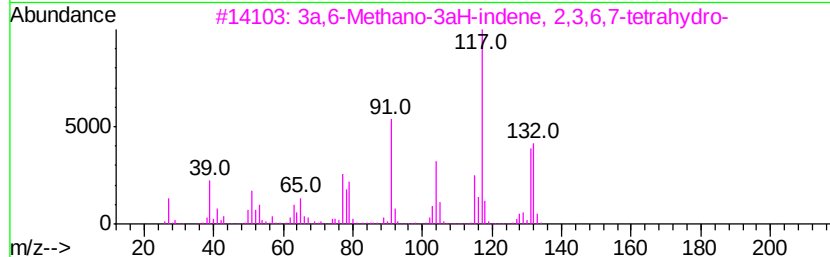
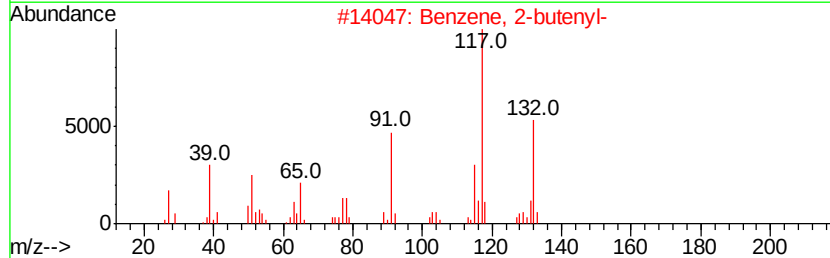
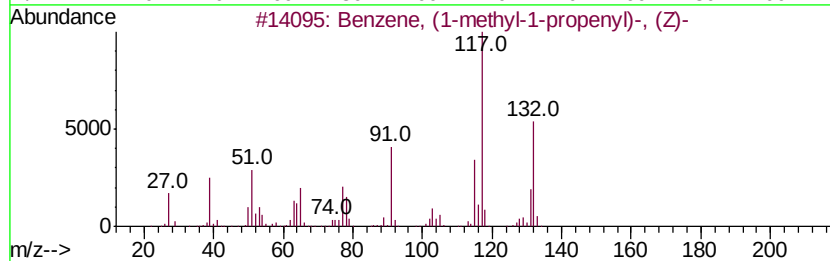
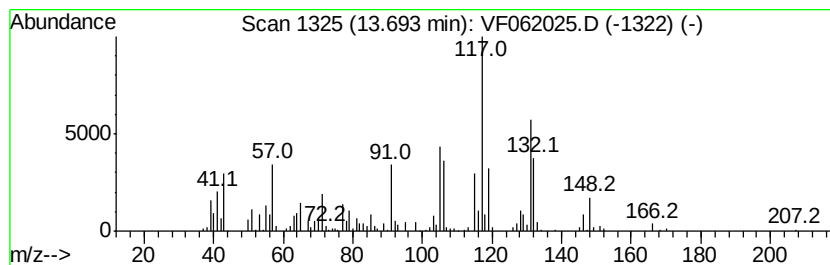
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Quant Title : SW846 8260

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

Peak Number 6 Benzene, (1-methyl-1-propenyl)- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.69	14.76 ug/l	205193	1,4-Dichlorobenzene-d4	12.54

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000767-99-7	70
2		Benzene, 2-butenyl-	132	C10H12	001560-06-1	64
3		3a,6-Methano-3aH-indene, 2,3,6,7...	132	C10H12	098640-29-0	55
4		Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	55
5		Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	55



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF031919\
Data File : VF062025.D
Acq On : 19 Mar 2019 18:49
Operator : VA/AP
Sample : K1958-05
Misc : 7.52g/5mL/MSVOA-F/SOIL
ALS Vial : 17 Sample Multiplier: 1

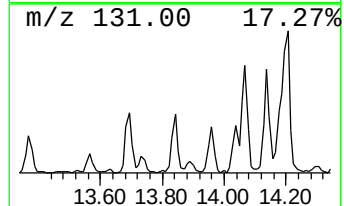
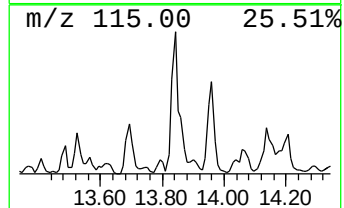
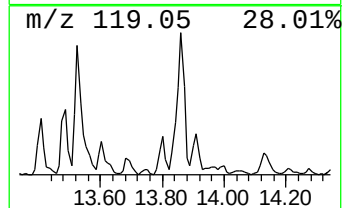
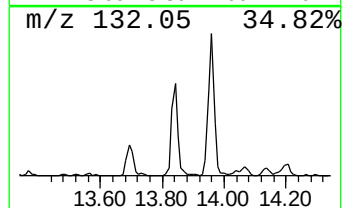
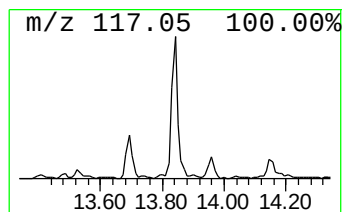
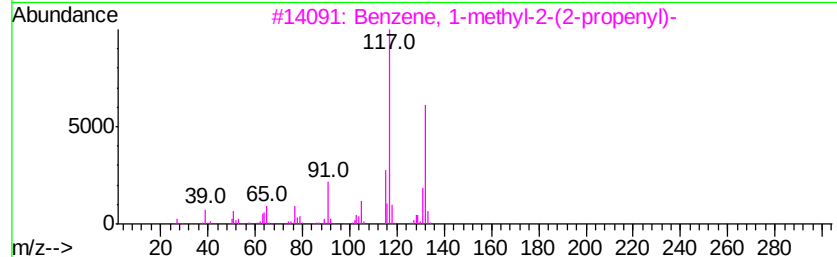
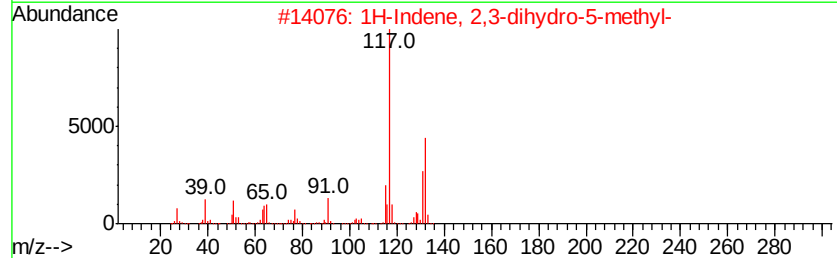
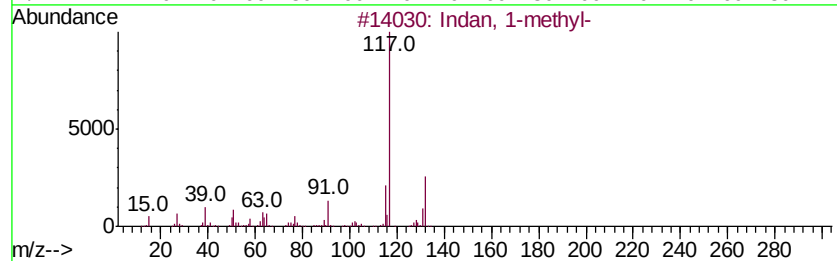
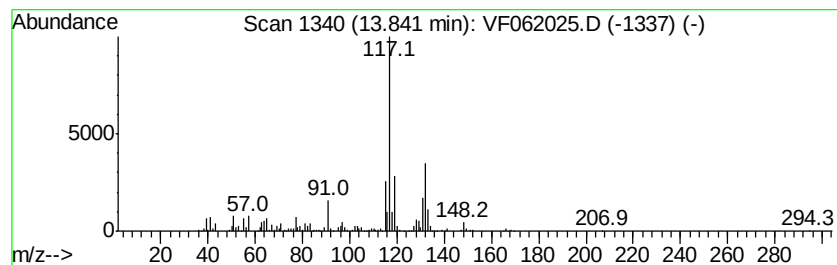
Instrument :
MSVOA_F
ClientSampleId :
TP-3

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F031619S.M
Quant Title : SW846 8260

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

Peak Number 7 Indan, 1-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.84	29.33 ug/l	407845	1,4-Dichlorobenzene-d4	12.54
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Indan, 1-methyl-	132 C10H12	000767-58-8	76
2	1H-Indene, 2,3-dihydro-5-methyl-	132 C10H12	000874-35-1	76
3	Benzene, 1-methyl-2-(2-propenyl)-	132 C10H12	001587-04-8	72
4	Benzene, (2-methyl-2-propenyl)-	132 C10H12	003290-53-7	64
5	Benzene, 1-ethenyl-4-ethyl-	132 C10H12	003454-07-7	62



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF031919\
Data File : VF062025.D
Acq On : 19 Mar 2019 18:49
Operator : VA/AP
Sample : K1958-05
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ALS Vial : 17 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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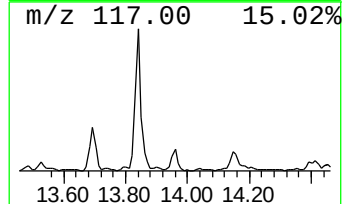
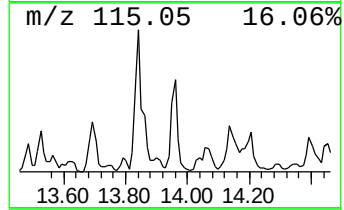
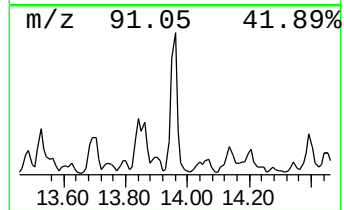
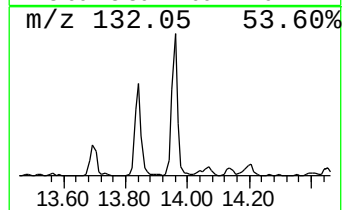
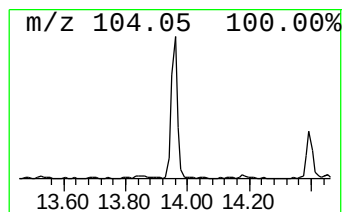
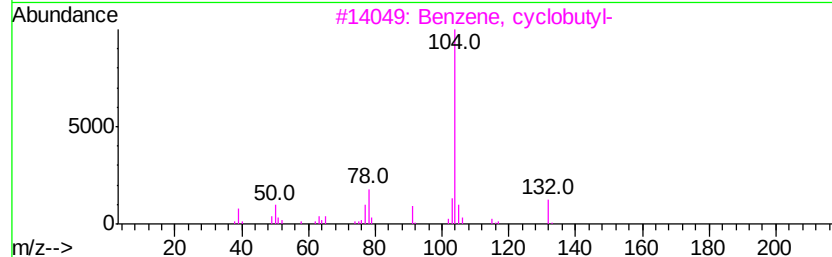
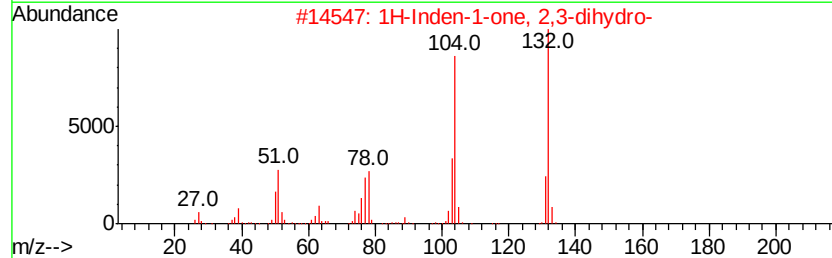
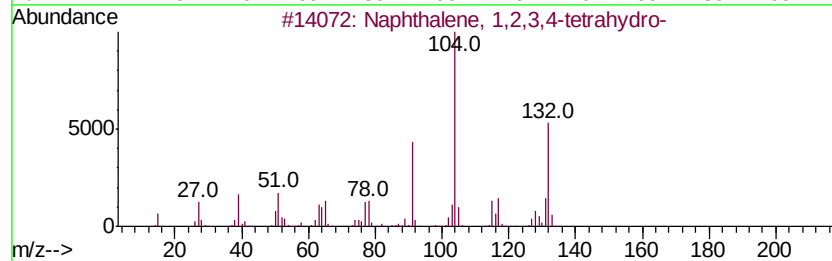
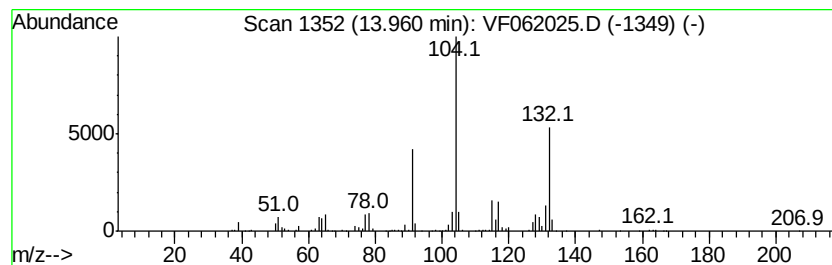
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Quant Title : SW846 8260

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

Peak Number 8 Naphthalene, 1,2,3,4-tetrahydro... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.96	16.84 ug/l	234130	1,4-Dichlorobenzene-d4	12.54

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	97
2		1H-Inden-1-one, 2,3-dihydro-	132	C9H8O	000083-33-0	59
3		Benzene, cyclobutyl-	132	C10H12	004392-30-7	53
4		Benzene, 1,1'-(1,2-cyclobutanedi...	208	C16H16	020071-09-4	38
5		Acetic acid, 2-phenylethyl ester	164	C10H12O2	000103-45-7	35



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF031919\
Data File : VF062025.D
Acq On : 19 Mar 2019 18:49
Operator : VA/AP
Sample : K1958-05
Misc : 7.52g/5mL/MSVOA-F/SOIL
ALS Vial : 17 Sample Multiplier: 1

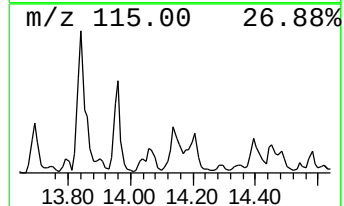
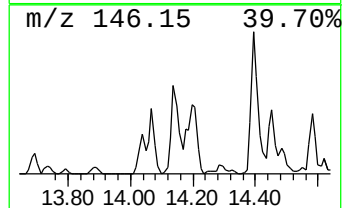
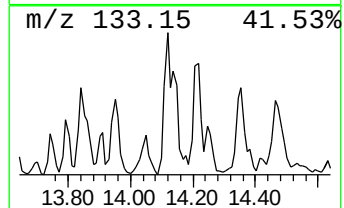
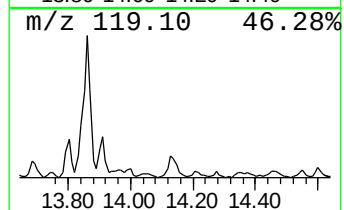
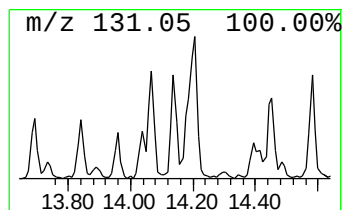
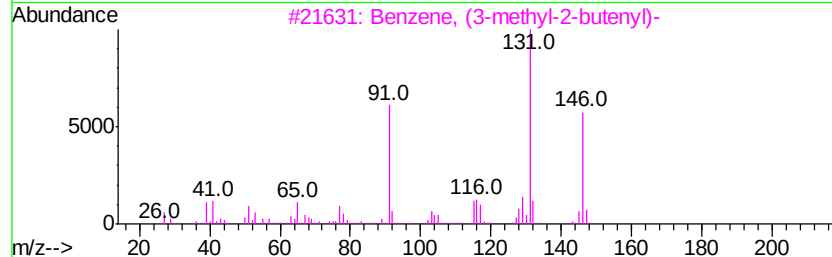
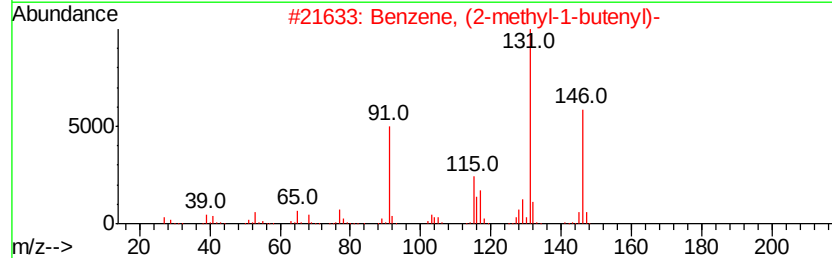
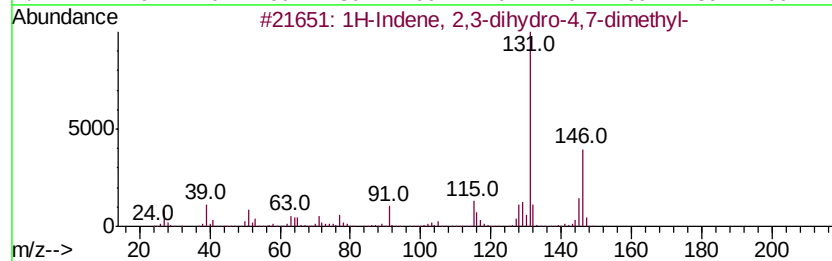
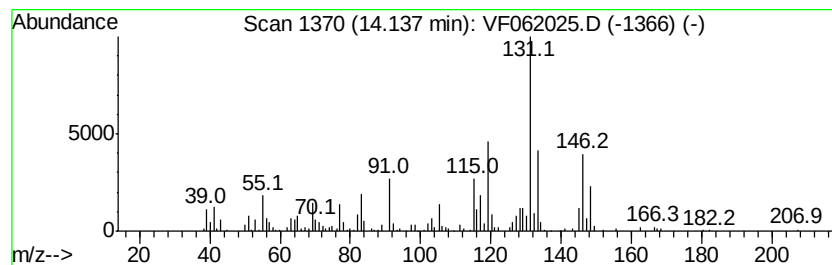
Instrument :
MSVOA_F
ClientSampleId :
TP-3

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F031619S.M
Quant Title : SW846 8260

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

Peak Number 9 1H-Indene, 2,3-dihydro-4,7-... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.14	14.34 ug/l	199376	1,4-Dichlorobenzene-d4	12.54
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		1H-Indene, 2,3-dihydro-4,7-dimet...	146 C11H14	006682-71-9 90
2		Benzene, (2-methyl-1-butenyl)-	146 C11H14	056253-64-6 60
3		Benzene, (3-methyl-2-butenyl)-	146 C11H14	004489-84-3 60
4		Naphthalene, 1,2,3,4-tetrahydro-...	146 C11H14	001559-81-5 55
5		Benzene, 1-methyl-3-(1-methyl-2-...	146 C11H14	052161-57-6 53



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA F\DATA\VF031919\
Data File : VF062025.D
Acq On : 19 Mar 2019 18:49
Operator : VA/AP
Sample : K1958-05
Misc : 7.52g/5mL/MSVOA-F/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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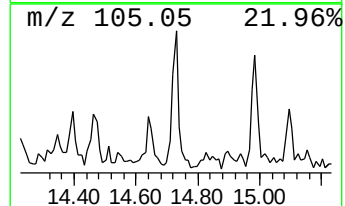
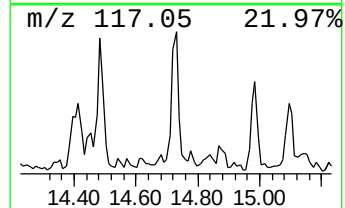
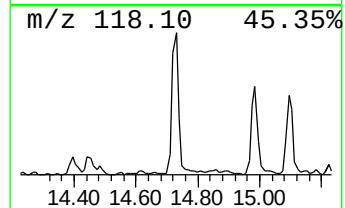
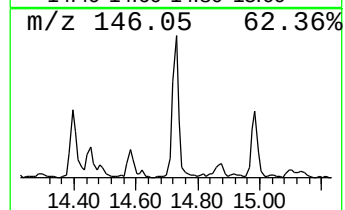
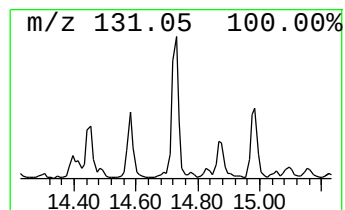
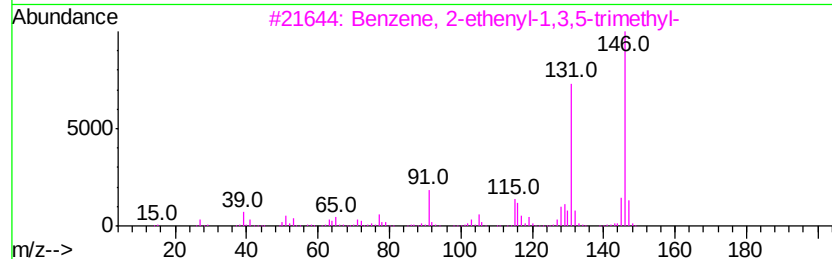
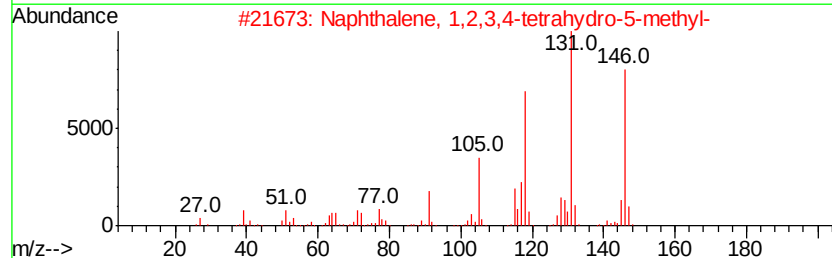
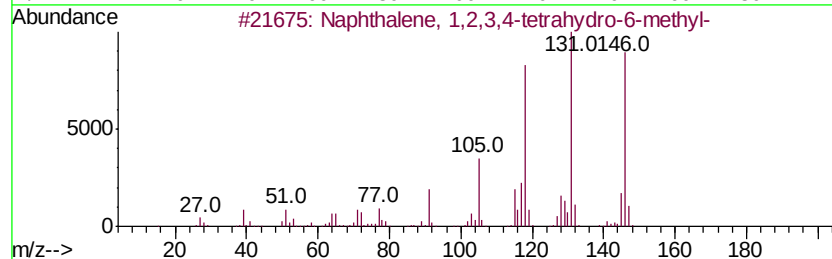
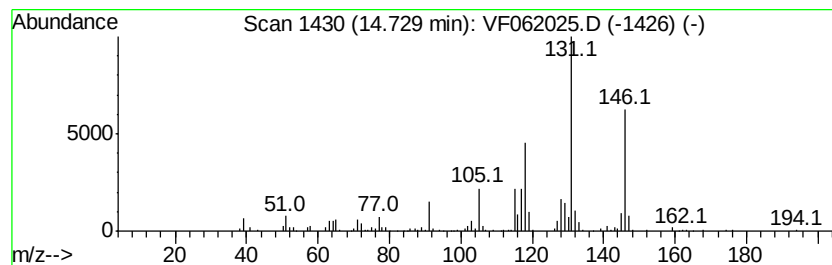
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F031619S.M
Quant Title : SW846 8260

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

Peak Number 10 Naphthalene, 1,2,3,4-tetra... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.73	15.48 ug/l	215197	1,4-Dichlorobenzene-d4	12.54

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	94
2		Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	93
3		Benzene, 2-ethenyl-1,3,5-trimethyl-	146	C11H14	000769-25-5	76
4		2,3,4,5,6,7-Hexahydro-1H-cyclope...	146	C11H14	1000189-31-0	74
5		Benzene, 1-methyl-4-(1-methyl-2-...	146	C11H14	097664-18-1	70



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_F\DATA\VF031919\
 Data File : VF062025.D
 Acq On : 19 Mar 2019 18:49
 Operator : VA/AP
 Sample : K1958-05
 Misc : 7.52g/5mL/MSVOA-F/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 TP-3

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_F\METHODS\82F031619S.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
Decane	11.64	13.3	ug/l	184398	4	12.54	695235	50.0
Benzene, 1-methyl...	12.76	11.0	ug/l	152770	4	12.54	695235	50.0
Benzene, 2-ethyl-...	12.81	26.5	ug/l	369036	4	12.54	695235	50.0
Benzene, 1-methyl...	12.99	10.0	ug/l	139632	4	12.54	695235	50.0
Benzene, 1,2,4,5-...	13.53	10.9	ug/l	151341	4	12.54	695235	50.0
Benzene, (1-methy...	13.69	14.8	ug/l	205193	4	12.54	695235	50.0
Indan, 1-methyl-	13.84	29.3	ug/l	407845	4	12.54	695235	50.0
Naphthalene, 1,2,...	13.96	16.8	ug/l	234130	4	12.54	695235	50.0
1H-Indene, 2,3-di...	14.14	14.3	ug/l	199376	4	12.54	695235	50.0
Naphthalene, 1,2,...	14.73	15.5	ug/l	215197	4	12.54	695235	50.0