

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD042419\
 Data File : VD062023.D
 Acq On : 25 Apr 2019 6:20
 Operator : VA/AP
 Sample : K2200-09
 Misc : 6.56g/5ml/MSVOA D/SOIL
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 EO-02-042319-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\82D042319S.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	1.570	12	15	25	rVB2	119621	324875	16.75%	1.026%
2	1.855	40	44	51	rVB2	12445	28310	1.46%	0.089%
3	2.209	77	80	89	rVB	13472	30360	1.56%	0.096%
4	3.233	177	184	189	rBV	6606	20047	1.03%	0.063%
5	3.834	239	245	253	rBV	49277	143980	7.42%	0.455%
6	6.157	476	481	493	rVB	9642	33951	1.75%	0.107%
7	6.935	554	560	567	rBV	271657	822462	42.39%	2.598%
8	7.063	567	573	590	rVB	482908	1346994	69.43%	4.255%
9	7.466	608	614	627	rBV	195348	532572	27.45%	1.682%
10	8.234	685	692	706	rBV	592187	1556249	80.22%	4.916%
11	8.874	752	757	762	rVB2	8671	21206	1.09%	0.067%
12	10.420	908	914	921	rBV	319039	738947	38.09%	2.334%
13	11.758	1046	1050	1054	rVB	17361	34040	1.75%	0.108%
14	11.837	1054	1058	1063	rBV	14450	31904	1.64%	0.101%
15	12.123	1084	1087	1090	rBV	24309	45604	2.35%	0.144%
16	12.172	1090	1092	1097	rVB2	24178	57011	2.94%	0.180%
17	12.320	1102	1107	1109	rBV	24789	53257	2.75%	0.168%
18	12.369	1109	1112	1117	rVB	625689	1059075	54.59%	3.346%
19	12.536	1125	1129	1135	rBV2	21808	65866	3.40%	0.208%
20	12.635	1135	1139	1140	rBV2	29496	60902	3.14%	0.192%
21	12.704	1143	1146	1149	rVB	63812	98657	5.09%	0.312%
22	12.753	1149	1151	1159	rVB	48094	86319	4.45%	0.273%
23	12.861	1159	1162	1165	rBV3	12399	22523	1.16%	0.071%
24	13.009	1172	1177	1179	rBV2	109673	224153	11.55%	0.708%
25	13.048	1179	1181	1184	rVB	186439	277356	14.30%	0.876%
26	13.097	1184	1186	1189	rVB2	50350	85313	4.40%	0.270%
27	13.225	1193	1199	1202	rBV2	137062	259377	13.37%	0.819%
28	13.314	1202	1208	1215	rBV3	183370	502768	25.92%	1.588%
29	13.412	1215	1218	1221	rVB2	53099	93255	4.81%	0.295%
30	13.481	1221	1225	1229	rBV3	98975	241129	12.43%	0.762%
31	13.560	1229	1233	1236	rBV	778006	1072794	55.30%	3.389%
32	13.609	1236	1238	1242	rVB3	43945	83774	4.32%	0.265%
33	13.668	1242	1244	1246	rBV2	49362	88483	4.56%	0.280%
34	13.717	1246	1249	1253	rVB2	177534	283646	14.62%	0.896%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD042419\
 Data File : VD062023.D
 Acq On : 25 Apr 2019 6:20
 Operator : VA/AP
 Sample : K2200-09
 Misc : 6.56g/5ml/MSVOA D/SOIL
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 EO-02-042319-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\82D042319S.M
 Title : SW846 8260

35	13.777	1253	1255	1256	rVB	29437	27516	1.42%	0.087%
36	13.826	1256	1260	1262	rBV2	101804	182580	9.41%	0.577%
37	13.885	1264	1266	1268	rBV	268881	383572	19.77%	1.212%
38	13.934	1268	1271	1274	rVV2	530688	779337	40.17%	2.462%
39	13.973	1274	1275	1278	rVB	174604	201709	10.40%	0.637%
40	14.033	1278	1281	1283	rBV2	57510	81516	4.20%	0.258%
41	14.082	1283	1286	1289	rBV	519261	871420	44.92%	2.753%
42	14.121	1289	1290	1293	rVB2	210402	222368	11.46%	0.702%
43	14.210	1296	1299	1301	rBV2	48465	68999	3.56%	0.218%
44	14.259	1301	1304	1309	rVB6	119205	286454	14.77%	0.905%
45	14.377	1309	1316	1320	rBV6	137833	494191	25.47%	1.561%
46	14.446	1320	1323	1325	rBV	339828	548279	28.26%	1.732%
47	14.515	1328	1330	1333	rBV	738208	1018055	52.48%	3.216%
48	14.564	1333	1335	1338	rVB	994788	1183649	61.01%	3.739%
49	14.633	1339	1342	1346	rVB4	172842	409296	21.10%	1.293%
50	14.712	1346	1350	1352	rBV	649570	1027543	52.96%	3.246%
51	14.781	1354	1357	1359	rBV	993014	1200728	61.89%	3.793%
52	14.850	1363	1364	1368	rVB2	87599	108701	5.60%	0.343%
53	14.918	1368	1371	1376	rVB	461822	789123	40.68%	2.493%
54	15.017	1376	1381	1383	rBV5	90479	205522	10.59%	0.649%
55	15.056	1383	1385	1387	rBV	517520	581937	30.00%	1.838%
56	15.096	1387	1389	1391	rVB	205045	204659	10.55%	0.647%
57	15.145	1391	1394	1398	rBV2	592123	1088465	56.11%	3.438%
58	15.214	1398	1401	1404	rVB4	147018	285767	14.73%	0.903%
59	15.273	1404	1407	1410	rVB2	329084	577977	29.79%	1.826%
60	15.322	1410	1412	1413	rBV	38339	45559	2.35%	0.144%
61	15.352	1413	1415	1416	rBV	228986	257248	13.26%	0.813%
62	15.381	1416	1418	1421	rVB	530963	571247	29.44%	1.805%
63	15.430	1421	1423	1425	rBV2	419273	548819	28.29%	1.734%
64	15.470	1425	1427	1430	rVB2	265203	313331	16.15%	0.990%
65	15.558	1430	1436	1437	rBV3	184967	455888	23.50%	1.440%
66	15.637	1442	1444	1445	rVV	174241	233118	12.02%	0.736%
67	15.677	1445	1448	1450	rVV	1402186	1940049	100.00%	6.129%
68	15.736	1453	1454	1457	rVV2	152622	215197	11.09%	0.680%
69	15.804	1457	1461	1466	rVV	866907	1361454	70.18%	4.301%
70	15.873	1466	1468	1470	rVV	115279	189804	9.78%	0.600%
71	15.913	1470	1472	1473	rVV2	175388	270909	13.96%	0.856%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD042419\
Data File : VD062023.D
Acq On : 25 Apr 2019 6:20
Operator : VA/AP
Sample : K2200-09
Misc : 6.56g/5ml/MSVOA D/SOIL
ALS Vial : 43 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
EO-02-042319-B

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

Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D042319S.M
Title : SW846 8260

72	15.932	1473	1474	1476	rVV	283962	275151	14.18%	0.869%
73	16.001	1476	1481	1484	rVB2	292749	568928	29.33%	1.797%
74	16.110	1490	1492	1493	rBV	31848	33116	1.71%	0.105%
75	16.179	1493	1499	1501	rVV	201746	327597	16.89%	1.035%
76	16.228	1501	1504	1506	rVV2	157642	263263	13.57%	0.832%
77	16.267	1506	1508	1510	rVB	81577	92392	4.76%	0.292%
78	16.297	1510	1511	1514	rVB3	25550	25178	1.30%	0.080%
79	16.366	1515	1518	1521	rVB2	52807	74607	3.85%	0.236%
80	16.415	1521	1523	1526	rVB4	22270	37881	1.95%	0.120%
81	16.484	1526	1530	1531	rBV2	56980	89181	4.60%	0.282%
82	16.513	1531	1533	1538	rVB	110117	147061	7.58%	0.465%
83	16.631	1543	1545	1547	rVB	22091	27542	1.42%	0.087%
84	16.740	1553	1556	1558	rBV	23171	34590	1.78%	0.109%

Sum of corrected areas: 31655632

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD042419\
Data File : VD062023.D
Acq On : 25 Apr 2019 6:20
Operator : VA/AP
Sample : K2200-09
Misc : 6.56g/5ml/MSVOA D/SOIL
ALS Vial : 43 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
EO-02-042319-B

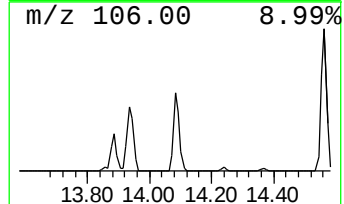
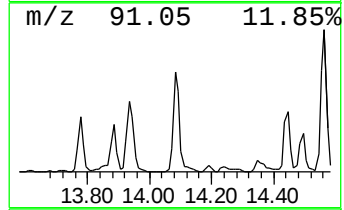
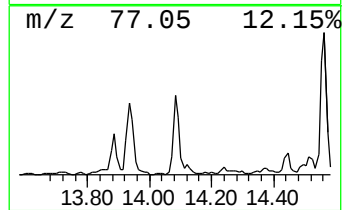
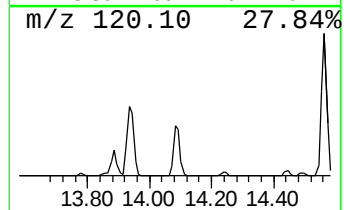
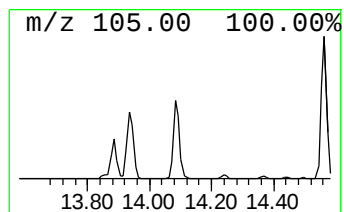
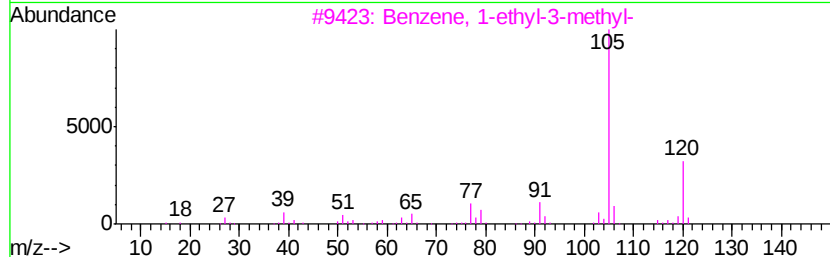
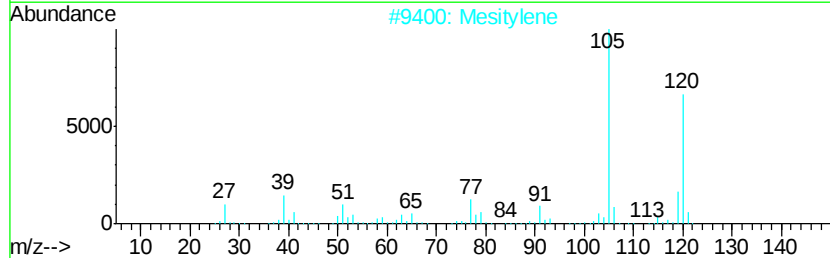
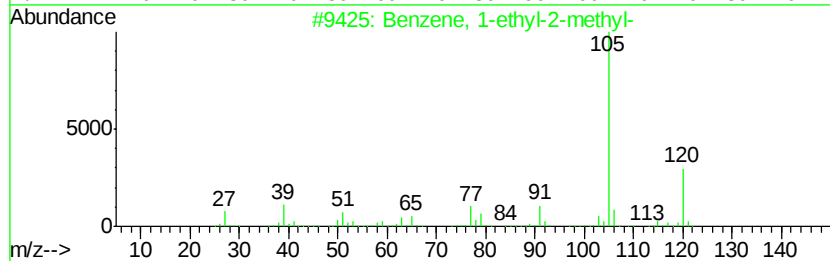
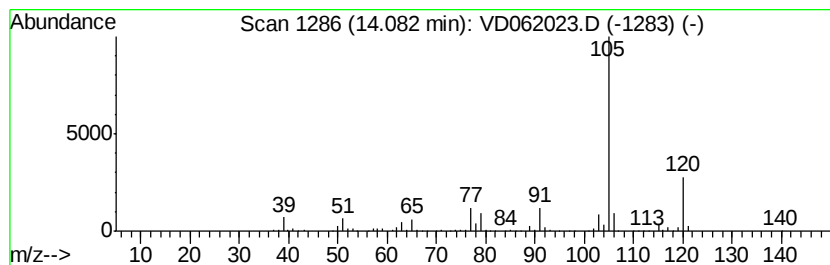
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D042319S.M
Quant Title : SW846 8260

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

Peak Number 1 Benzene, 1-ethyl-2-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.08	42.80 ug/l	871420	1,4-Dichlorobenzene-d4	14.52

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
2		Mesitylene	120	C9H12	000108-67-8	91
3		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
4		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91
5		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD042419\
Data File : VD062023.D
Acq On : 25 Apr 2019 6:20
Operator : VA/AP
Sample : K2200-09
Misc : 6.56g/5ml/MSVOA D/SOIL
ALS Vial : 43 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleID :
EO-02-042319-B

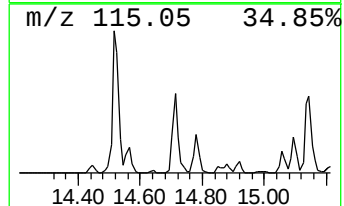
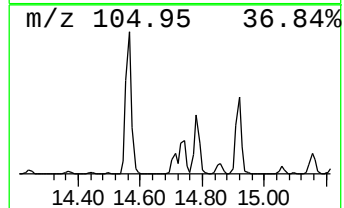
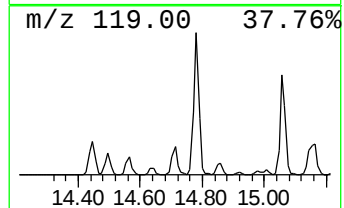
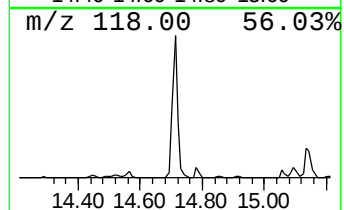
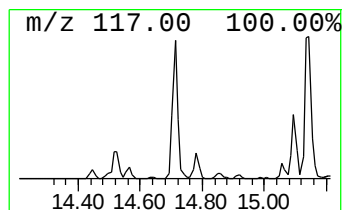
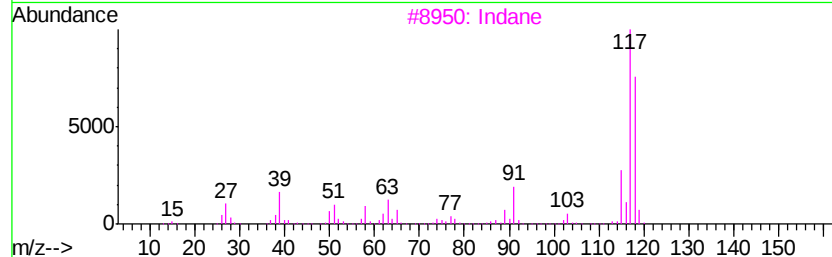
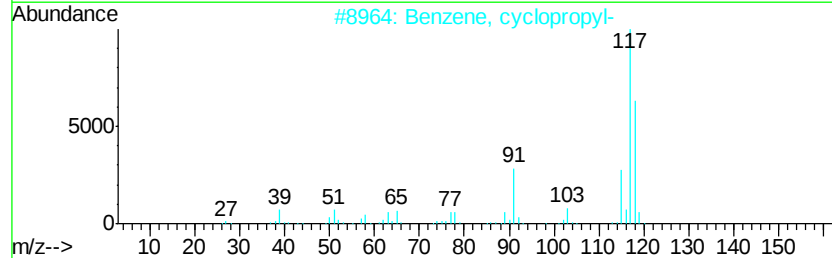
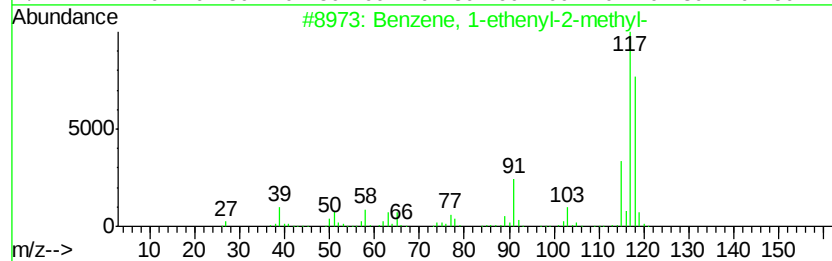
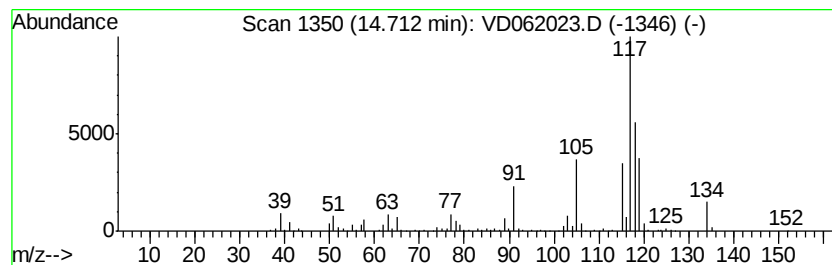
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D042319S.M
Quant Title : SW846 8260

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

Peak Number 2 Benzene, 1-ethenyl-2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.71	50.47 ug/l	1027540	1,4-Dichlorobenzene-d4	14.52

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	64
2		Benzene, cyclopropyl-	118	C9H10	000873-49-4	64
3		Indane	118	C9H10	000496-11-7	64
4		(Z)-1-Phenylpropene	118	C9H10	000766-90-5	60
5		Benzene, 1-propenyl-	118	C9H10	000637-50-3	53



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD042419\
Data File : VD062023.D
Acq On : 25 Apr 2019 6:20
Operator : VA/AP
Sample : K2200-09
Misc : 6.56g/5ml/MSVOA D/SOIL
ALS Vial : 43 Sample Multiplier: 1

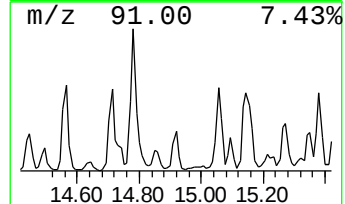
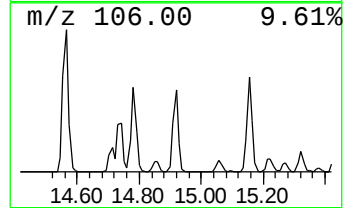
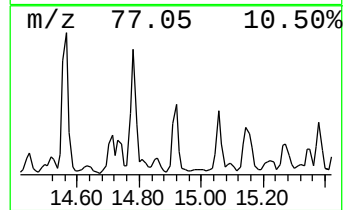
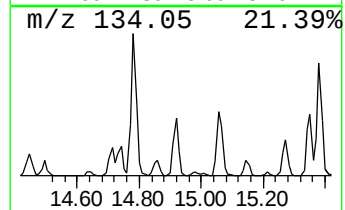
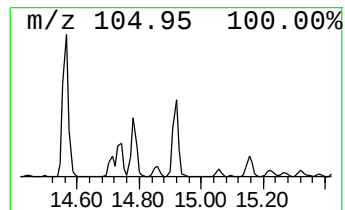
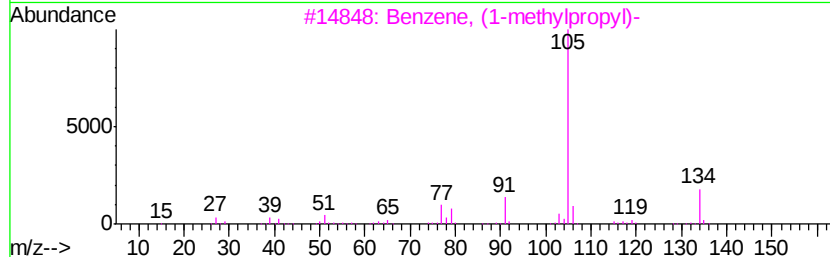
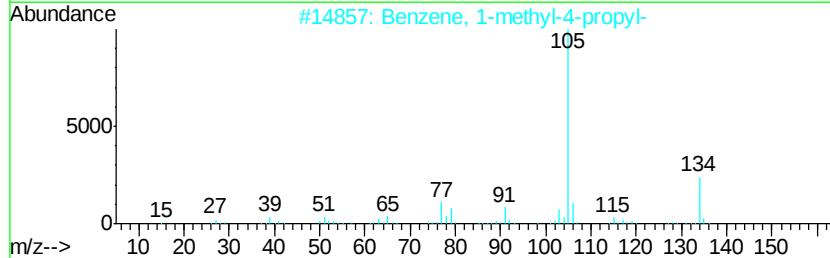
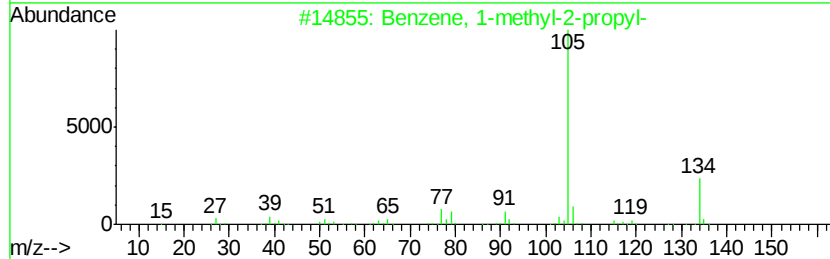
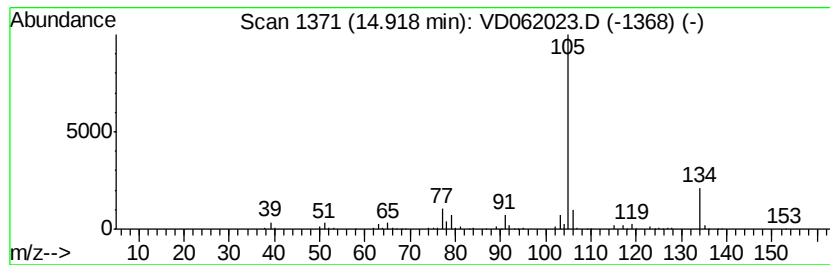
Instrument :
MSVOA_D
ClientSampleID :
EO-02-042319-B

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D042319S.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 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.92	38.76 ug/l	789123	1,4-Dichlorobenzene-d4	14.52
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzene, 1-methyl-2-propyl-	134 C10H14	001074-17-5 94
2		Benzene, 1-methyl-4-propyl-	134 C10H14	001074-55-1 93
3		Benzene, (1-methylpropyl)-	134 C10H14	000135-98-8 91
4		Benzene, 1-methyl-3-propyl-	134 C10H14	001074-43-7 90
5		Benzeneacetaldehyde, .alpha.-met...	134 C9H10O	000093-53-8 87



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD042419\
Data File : VD062023.D
Acq On : 25 Apr 2019 6:20
Operator : VA/AP
Sample : K2200-09
Misc : 6.56g/5ml/MSVOA D/SOIL
ALS Vial : 43 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
EO-02-042319-B

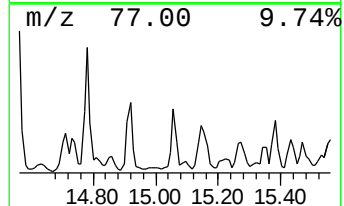
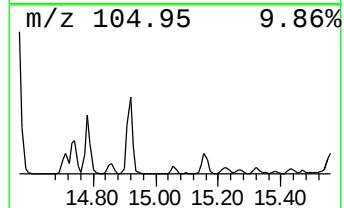
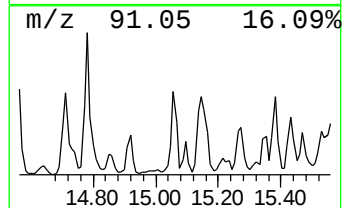
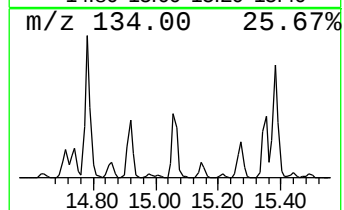
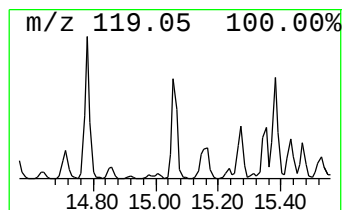
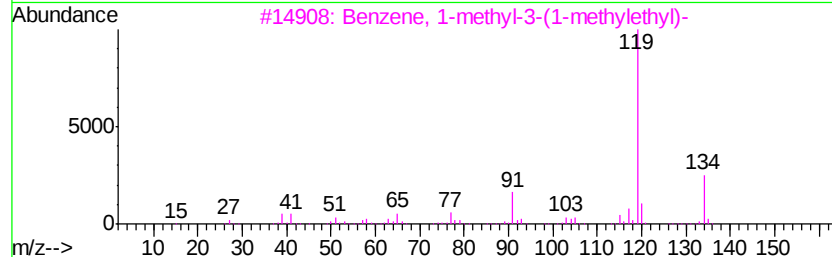
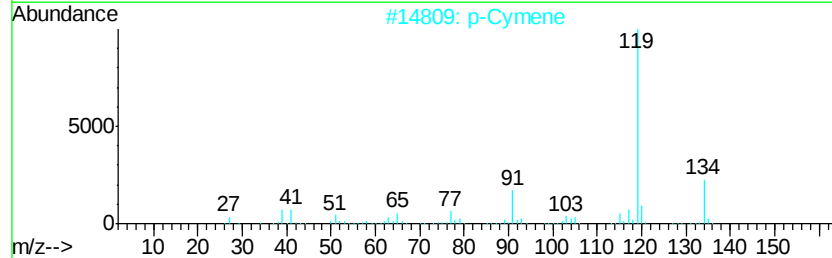
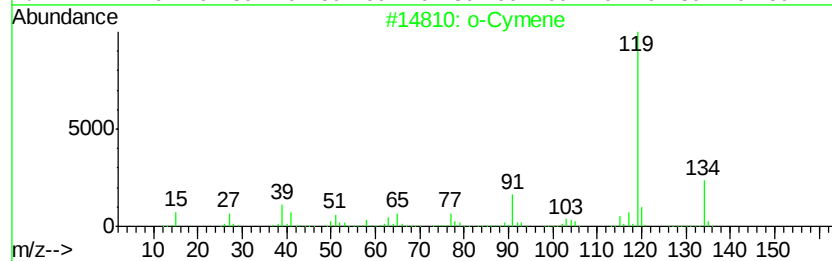
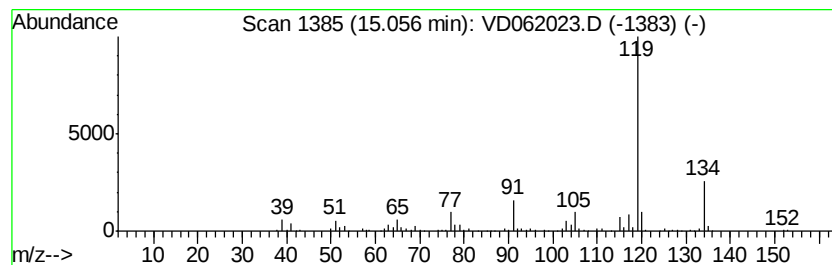
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D042319S.M
Quant Title : SW846 8260

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

Peak Number 5 o-Cymene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.06	28.58 ug/l	581937	1,4-Dichlorobenzene-d4	14.52

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		o-Cymene	134	C10H14	000527-84-4	95
2		p-Cymene	134	C10H14	000099-87-6	95
3		Benzene, 1-methyl-3-(1-methylethyl)-	134	C10H14	000535-77-3	94
4		Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	94
5		Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	93



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD042419\
Data File : VD062023.D
Acq On : 25 Apr 2019 6:20
Operator : VA/AP
Sample : K2200-09
Misc : 6.56g/5ml/MSVOA D/SOIL
ALS Vial : 43 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
EO-02-042319-B

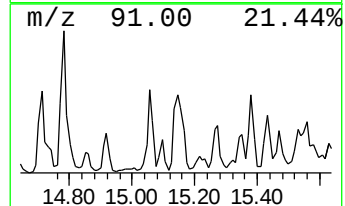
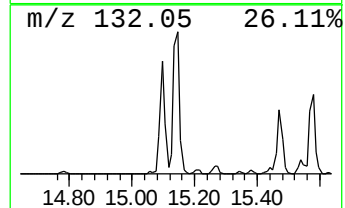
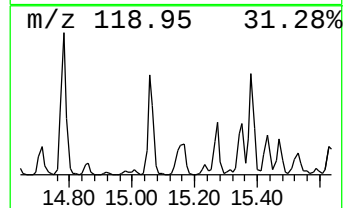
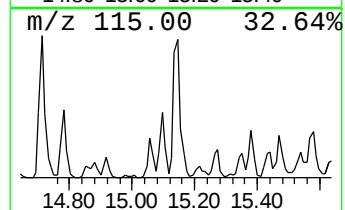
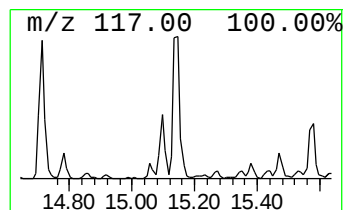
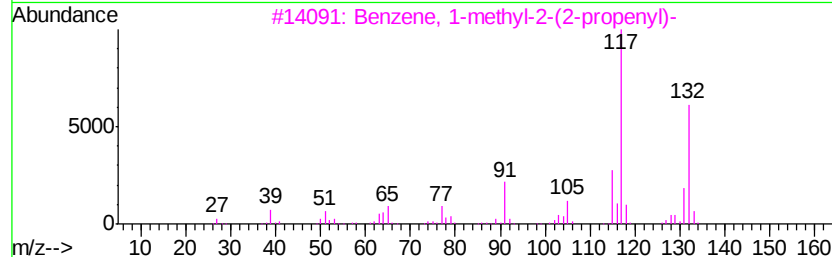
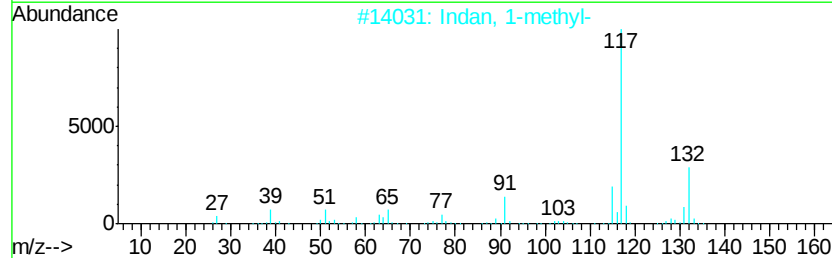
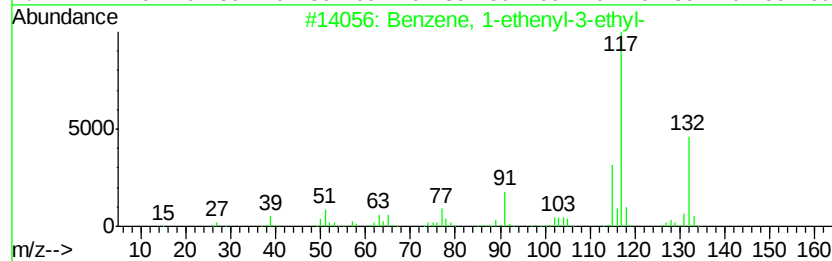
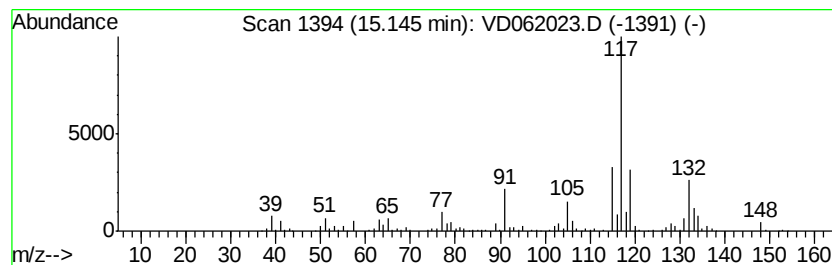
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D042319S.M
Quant Title : SW846 8260

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

Peak Number 6 Benzene, 1-ethenyl-3-ethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.14	53.46 ug/l	1088470	1,4-Dichlorobenzene-d4	14.52

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethenyl-3-ethyl-	132	C10H12	007525-62-4	76
2		Indan, 1-methyl-	132	C10H12	000767-58-8	70
3		Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	68
4		Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	68
5		Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	68



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD042419\
Data File : VD062023.D
Acq On : 25 Apr 2019 6:20
Operator : VA/AP
Sample : K2200-09
Misc : 6.56g/5ml/MSVOA D/SOIL
ALS Vial : 43 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
EO-02-042319-B

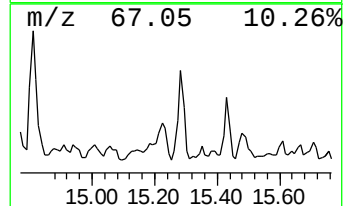
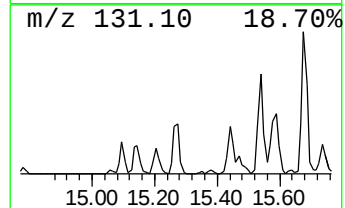
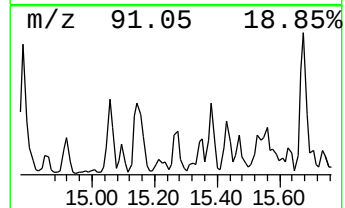
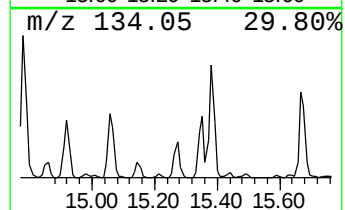
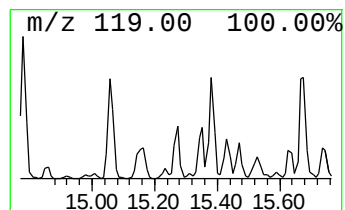
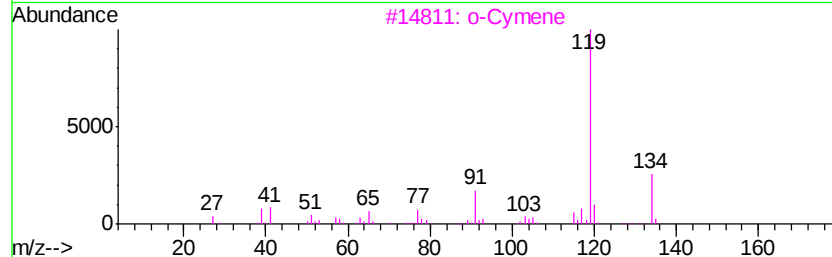
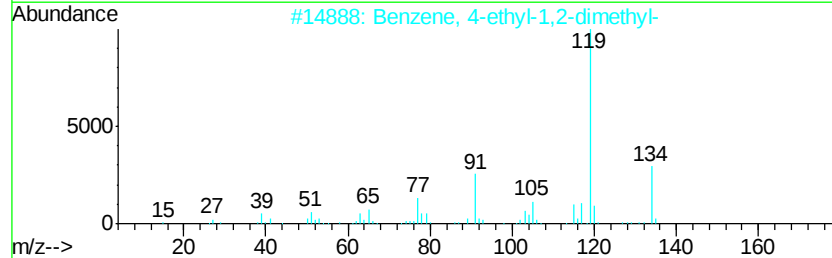
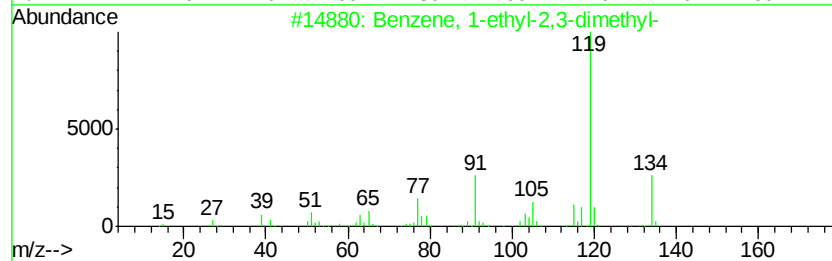
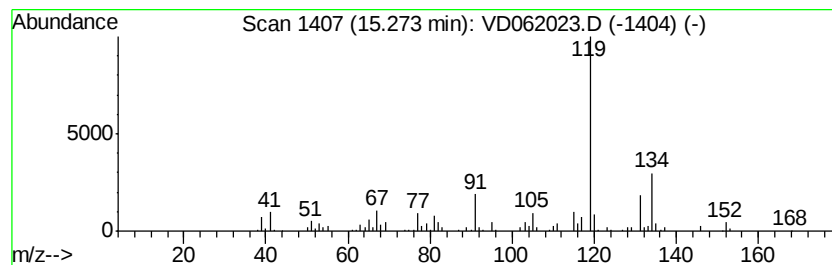
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D042319S.M
Quant Title : SW846 8260

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

Peak Number 7 Benzene, 1-ethyl-2,3-dimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.27	28.39 ug/l	577977	1,4-Dichlorobenzene-d4	14.52

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	93
2		Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	93
3		o-Cymene	134	C10H14	000527-84-4	93
4		Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	93
5		Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	87



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD042419\
Data File : VD062023.D
Acq On : 25 Apr 2019 6:20
Operator : VA/AP
Sample : K2200-09
Misc : 6.56g/5ml/MSVOA D/SOIL
ALS Vial : 43 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleID :
EO-02-042319-B

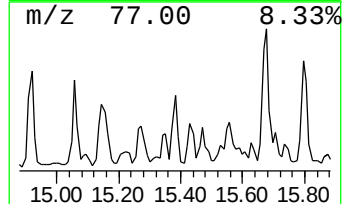
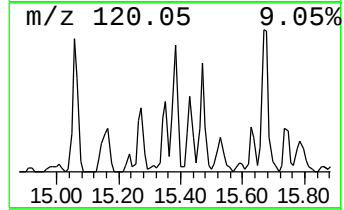
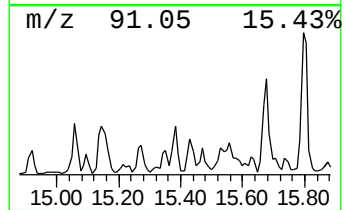
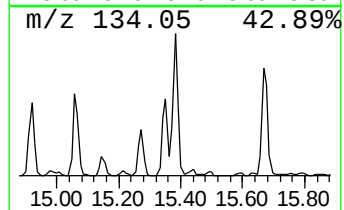
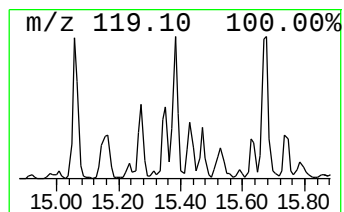
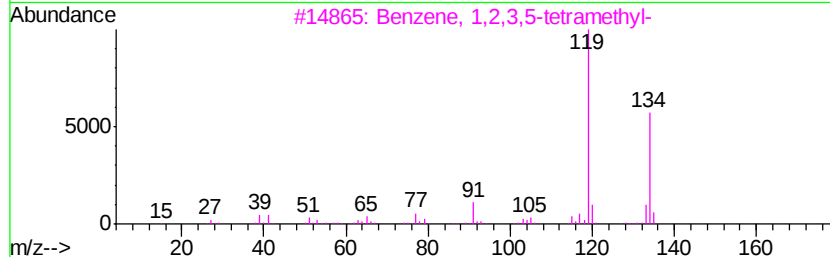
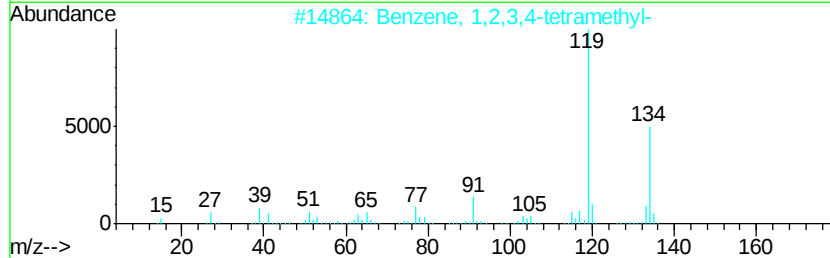
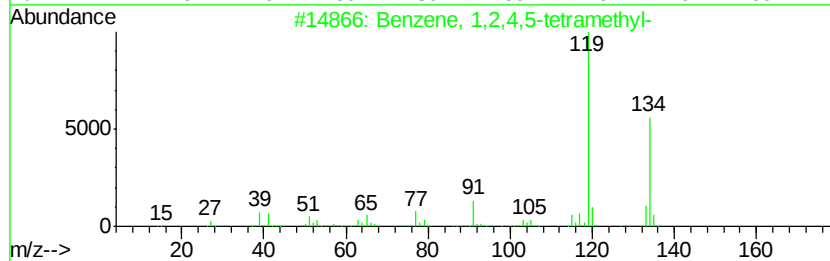
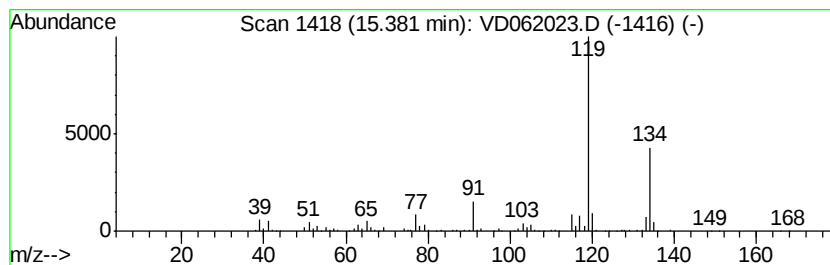
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D042319S.M
Quant Title : SW846 8260

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

Peak Number 8 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.38	28.06 ug/l	571247	1,4-Dichlorobenzene-d4	14.52

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	95
2		Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	94
3		Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	94
4		o-Cymene	134	C10H14	000527-84-4	91
5		Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	91



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD042419\
Data File : VD062023.D
Acq On : 25 Apr 2019 6:20
Operator : VA/AP
Sample : K2200-09
Misc : 6.56g/5ml/MSVOA D/SOIL
ALS Vial : 43 Sample Multiplier: 1

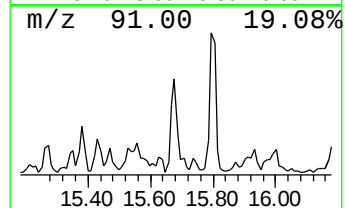
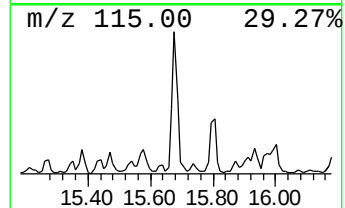
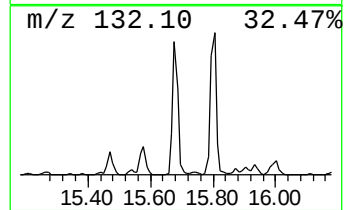
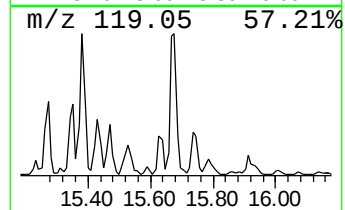
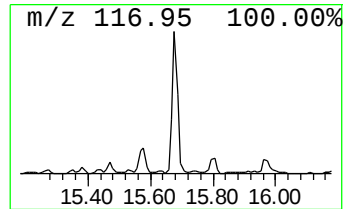
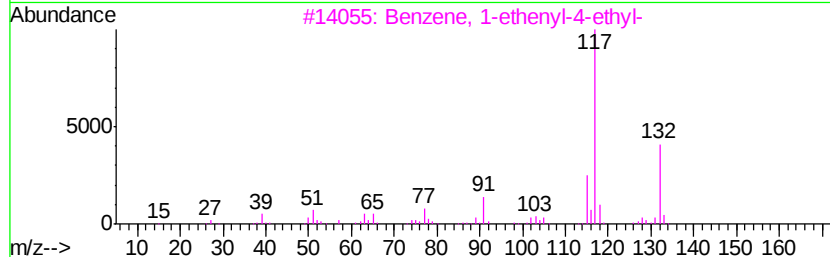
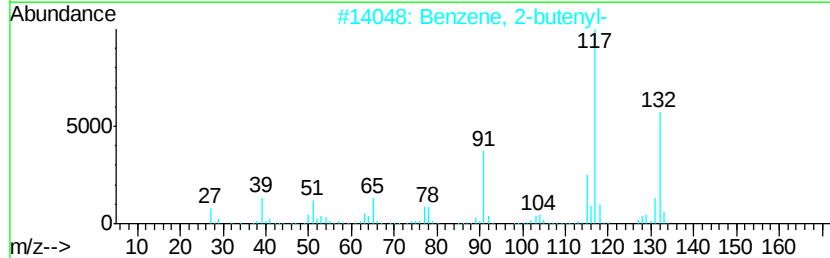
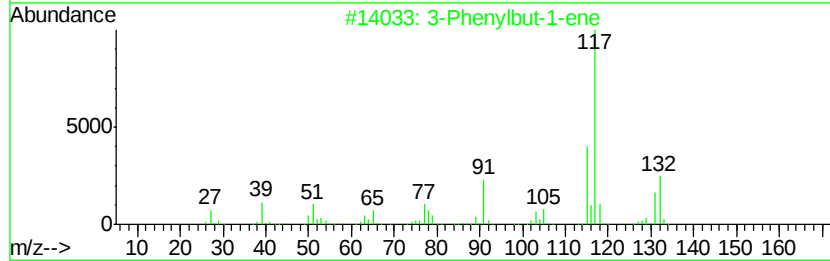
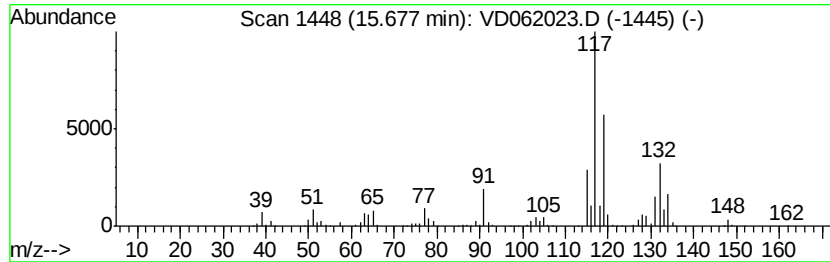
Instrument :
MSVOA_D
ClientSampleId :
EO-02-042319-B

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D042319S.M
Quant Title : SW846 8260

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

Peak Number 9 3-Phenylbut-1-ene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.68	95.28 ug/l	1940050	1,4-Dichlorobenzene-d4	14.52
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		3-Phenylbut-1-ene	132 C10H12	000934-10-1 70
2		Benzene, 2-butenyl-	132 C10H12	001560-06-1 70
3		Benzene, 1-ethenyl-4-ethyl-	132 C10H12	003454-07-7 70
4		1H-Indene, 2,3-dihydro-4-methyl-	132 C10H12	000824-22-6 64
5		Indan, 1-methyl-	132 C10H12	000767-58-8 64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD042419\
Data File : VD062023.D
Acq On : 25 Apr 2019 6:20
Operator : VA/AP
Sample : K2200-09
Misc : 6.56g/5ml/MSVOA D/SOIL
ALS Vial : 43 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
EO-02-042319-B

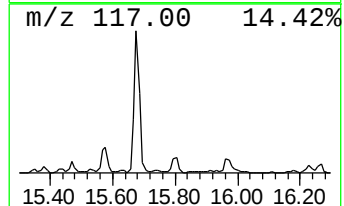
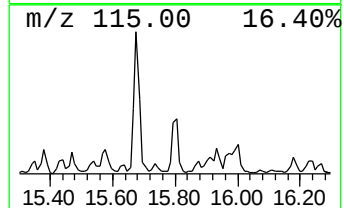
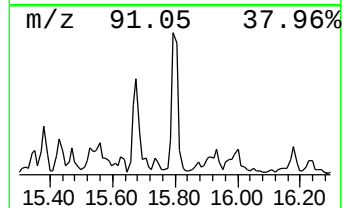
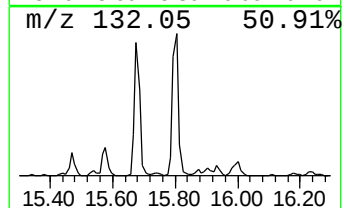
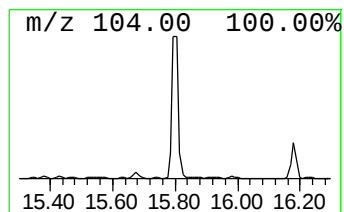
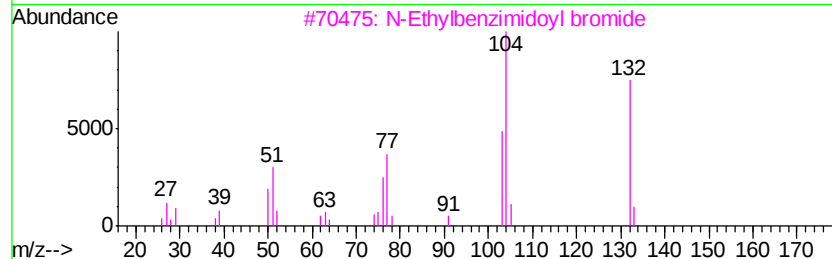
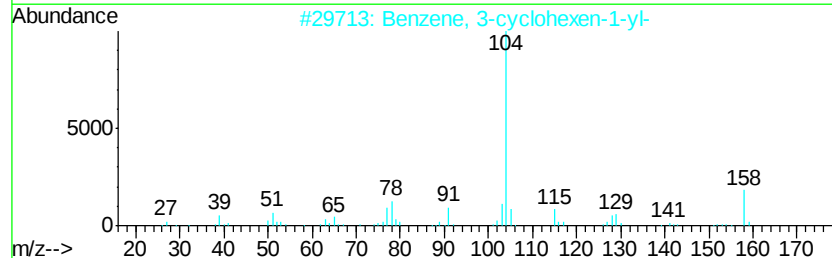
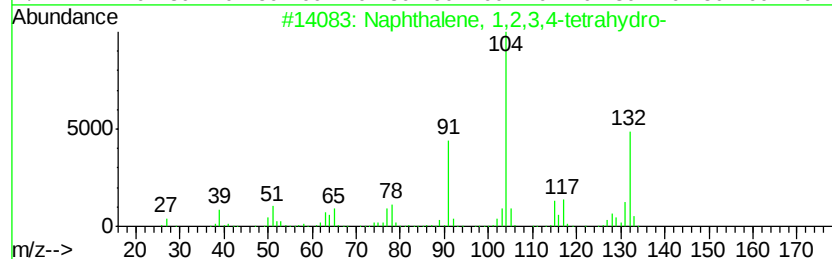
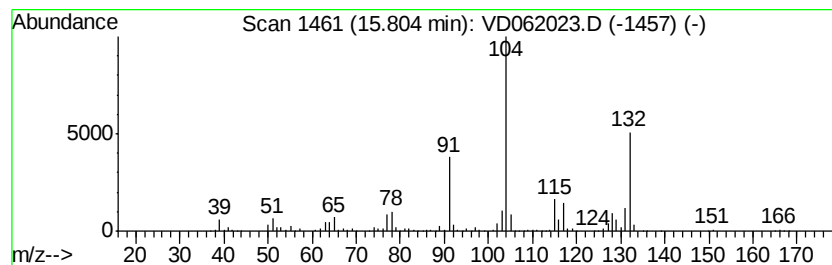
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D042319S.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.80	66.87 ug/l	1361450	1,4-Dichlorobenzene-d4	14.52

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	93
2		Benzene, 3-cyclohexen-1-yl-	158	C12H14	004994-16-5	47
3		N-Ethylbenzimidoyl bromide	211	C9H10BrN	041182-87-0	40
4		Benzene, 1,1'-(1,2-cyclobutanedi...	208	C16H16	020071-09-4	38
5		Isoquinoline, 1,2,3,4-tetrahydro...	147	C10H13N	004965-09-7	35



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_D\DATA\VD042419\
Data File : VD062023.D
Acq On : 25 Apr 2019 6:20
Operator : VA/AP
Sample : K2200-09
Misc : 6.56g/5ml/MSVOA_D/SOIL
ALS Vial : 43 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
EO-02-042319-B

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D042319S.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
Benzene, 1-ethyl-...	14.08	42.8	ug/l	871420	4	14.52	1018060	50.0
Benzene, 1-etheny...	14.71	50.5	ug/l	1027540	4	14.52	1018060	50.0
Benzene, 1-methyl...	14.92	38.8	ug/l	789123	4	14.52	1018060	50.0
o-Cymene	15.06	28.6	ug/l	581937	4	14.52	1018060	50.0
Benzene, 1-etheny...	15.14	53.5	ug/l	1088470	4	14.52	1018060	50.0
Benzene, 1-ethyl-...	15.27	28.4	ug/l	577977	4	14.52	1018060	50.0
Benzene, 1,2,4,5-...	15.38	28.1	ug/l	571247	4	14.52	1018060	50.0
3-Phenylbut-1-ene	15.68	95.3	ug/l	1940050	4	14.52	1018060	50.0
Naphthalene, 1,2,...	15.80	66.9	ug/l	1361450	4	14.52	1018060	50.0