

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD062419\
 Data File : VD062861.D
 Acq On : 25 Jun 2019 3:26
 Operator : VA/AP
 Sample : K3511-01
 Misc : 5.95g/5ml/MSVOA D/SOIL
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 COMP-1

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D061919S.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	1.474	3	5	22	rVB	454814	1230262	62.01%	4.549%
2	1.769	27	35	37	rBV2	12119	45275	2.28%	0.167%
3	2.065	63	65	69	rVB	10857	22464	1.13%	0.083%
4	2.202	75	79	81	rBV2	22059	38761	1.95%	0.143%
5	2.537	108	113	117	rVB2	8466	25982	1.31%	0.096%
6	3.226	178	183	190	rBV	30377	79840	4.02%	0.295%
7	3.817	238	243	250	rBV	48095	120543	6.08%	0.446%
8	6.160	477	481	488	rBV2	14783	52565	2.65%	0.194%
9	6.928	553	559	566	rBV	476811	1317094	66.39%	4.870%
10	7.056	566	572	589	rVB	603652	1764495	88.94%	6.524%
11	7.459	606	613	621	rBV	310086	804847	40.57%	2.976%
12	8.227	685	691	701	rBV	784335	1983944	100.00%	7.335%
13	10.413	907	913	921	rBV	729498	1674838	84.42%	6.192%
14	10.511	921	923	929	rVB	14259	31707	1.60%	0.117%
15	11.240	992	997	1003	rVB2	22976	60407	3.04%	0.223%
16	11.840	1053	1058	1061	rBV3	11740	22909	1.15%	0.085%
17	12.126	1084	1087	1090	rBV2	14869	24844	1.25%	0.092%
18	12.175	1090	1092	1097	rVB3	14640	28942	1.46%	0.107%
19	12.313	1102	1106	1108	rBV2	16130	30027	1.51%	0.111%
20	12.372	1108	1112	1118	rVV	1087739	1753030	88.36%	6.482%
21	12.549	1126	1130	1133	rVB3	12741	24382	1.23%	0.090%
22	12.637	1133	1139	1143	rBV5	13550	46219	2.33%	0.171%
23	12.706	1143	1146	1148	rVV	37695	71073	3.58%	0.263%
24	12.746	1148	1150	1156	rVB2	66905	109507	5.52%	0.405%
25	13.012	1172	1177	1179	rBV3	49174	110973	5.59%	0.410%
26	13.051	1179	1181	1183	rVV2	32577	39337	1.98%	0.145%
27	13.100	1183	1186	1189	rVB2	28053	51614	2.60%	0.191%
28	13.218	1193	1198	1202	rBV3	100169	181184	9.13%	0.670%
29	13.307	1202	1207	1214	rBV4	98132	290979	14.67%	1.076%
30	13.405	1214	1217	1220	rVB4	27106	56566	2.85%	0.209%
31	13.484	1220	1225	1228	rBV3	66192	169430	8.54%	0.626%
32	13.563	1229	1233	1237	rVB	1190750	1818762	91.67%	6.725%
33	13.612	1237	1238	1241	rVB3	19190	29981	1.51%	0.111%
34	13.671	1241	1244	1246	rBV2	81697	127796	6.44%	0.473%

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35	13.710	1246	1248	1253	rVB	144632	242645	12.23%	0.897%
36	13.829	1256	1260	1263	rBV5	54055	130870	6.60%	0.484%
37	13.888	1263	1266	1267	rBV2	83849	130842	6.60%	0.484%
38	13.927	1267	1270	1273	rVB2	148013	228759	11.53%	0.846%
39	13.976	1273	1275	1278	rVB	94069	126876	6.40%	0.469%
40	14.025	1278	1280	1282	rBV3	31440	46796	2.36%	0.173%
41	14.085	1282	1286	1287	rBV2	59648	103236	5.20%	0.382%
42	14.124	1287	1290	1292	rVB4	70159	111969	5.64%	0.414%
43	14.163	1292	1294	1295	rBV2	29873	34626	1.75%	0.128%
44	14.203	1295	1298	1301	rVB	201293	256293	12.92%	0.948%
45	14.262	1301	1304	1309	rVB4	69542	145855	7.35%	0.539%
46	14.331	1309	1311	1312	rBV	49230	70077	3.53%	0.259%
47	14.380	1312	1316	1319	rVB4	76566	143299	7.22%	0.530%
48	14.439	1319	1322	1324	rBV2	221181	291409	14.69%	1.077%
49	14.518	1327	1330	1333	rVV	1565262	1938570	97.71%	7.168%
50	14.557	1333	1334	1337	rVB	307900	349425	17.61%	1.292%
51	14.626	1338	1341	1342	rBV3	44773	63020	3.18%	0.233%
52	14.705	1345	1349	1350	rBV3	79063	124759	6.29%	0.461%
53	14.734	1350	1352	1354	rVB	135268	173794	8.76%	0.643%
54	14.783	1354	1357	1358	rBV	246098	343057	17.29%	1.268%
55	14.813	1358	1360	1363	rVB3	123279	168309	8.48%	0.622%
56	14.911	1366	1370	1372	rBV2	85566	205364	10.35%	0.759%
57	15.020	1378	1381	1383	rBV2	83959	176650	8.90%	0.653%
58	15.059	1383	1385	1387	rVB	224135	264070	13.31%	0.976%
59	15.099	1387	1389	1390	rVB	18789	20625	1.04%	0.076%
60	15.148	1390	1394	1398	rBV4	198807	407098	20.52%	1.505%
61	15.217	1398	1401	1404	rBV6	114236	264729	13.34%	0.979%
62	15.286	1404	1408	1410	rVV3	201453	374724	18.89%	1.385%
63	15.325	1410	1412	1413	rVV	91708	138706	6.99%	0.513%
64	15.345	1413	1414	1416	rVV	132861	124868	6.29%	0.462%
65	15.384	1416	1418	1420	rVB	148117	182642	9.21%	0.675%
66	15.433	1420	1423	1425	rBV3	276170	404130	20.37%	1.494%
67	15.473	1425	1427	1430	rVV3	129842	230701	11.63%	0.853%
68	15.551	1430	1435	1437	rVV4	89865	252678	12.74%	0.934%
69	15.591	1437	1439	1442	rVV3	71672	154307	7.78%	0.571%
70	15.630	1442	1443	1445	rVV2	73376	106836	5.39%	0.395%
71	15.669	1445	1447	1450	rVV2	509809	770872	38.86%	2.850%

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72	15.738	1452	1454	1457	rVV	133878	169131	8.52%	0.625%
73	15.797	1457	1460	1463	rVV3	302286	462576	23.32%	1.710%
74	15.837	1463	1464	1466	rVV2	22287	35953	1.81%	0.133%
75	15.935	1469	1474	1476	rVV2	237177	528076	26.62%	1.952%
76	15.994	1476	1480	1483	rVV3	202489	457220	23.05%	1.691%
77	16.044	1483	1485	1486	rVV2	69148	96063	4.84%	0.355%
78	16.103	1489	1491	1493	rVV2	59633	85562	4.31%	0.316%
79	16.181	1493	1499	1501	rVV3	107409	253415	12.77%	0.937%
80	16.231	1501	1504	1506	rVV2	218345	299588	15.10%	1.108%
81	16.260	1506	1507	1509	rVB	52960	57869	2.92%	0.214%
82	16.359	1515	1517	1519	rBV2	51307	59025	2.98%	0.218%
83	16.418	1521	1523	1526	rVB3	64001	109148	5.50%	0.404%
84	16.477	1526	1529	1531	rBV4	110625	224552	11.32%	0.830%
85	16.585	1537	1540	1542	rVB4	44521	63279	3.19%	0.234%
86	16.624	1542	1544	1546	rBV2	45021	65654	3.31%	0.243%
87	16.733	1551	1555	1558	rVB	149233	228719	11.53%	0.846%
88	16.782	1558	1560	1563	rBV5	13379	25834	1.30%	0.096%
89	16.880	1566	1570	1573	rVB3	62281	112175	5.65%	0.415%
90	16.930	1573	1575	1585	rVB3	35101	75534	3.81%	0.279%
91	17.058	1585	1588	1592	rBV4	27057	55063	2.78%	0.204%
92	17.156	1595	1598	1603	rVB6	15392	37855	1.91%	0.140%

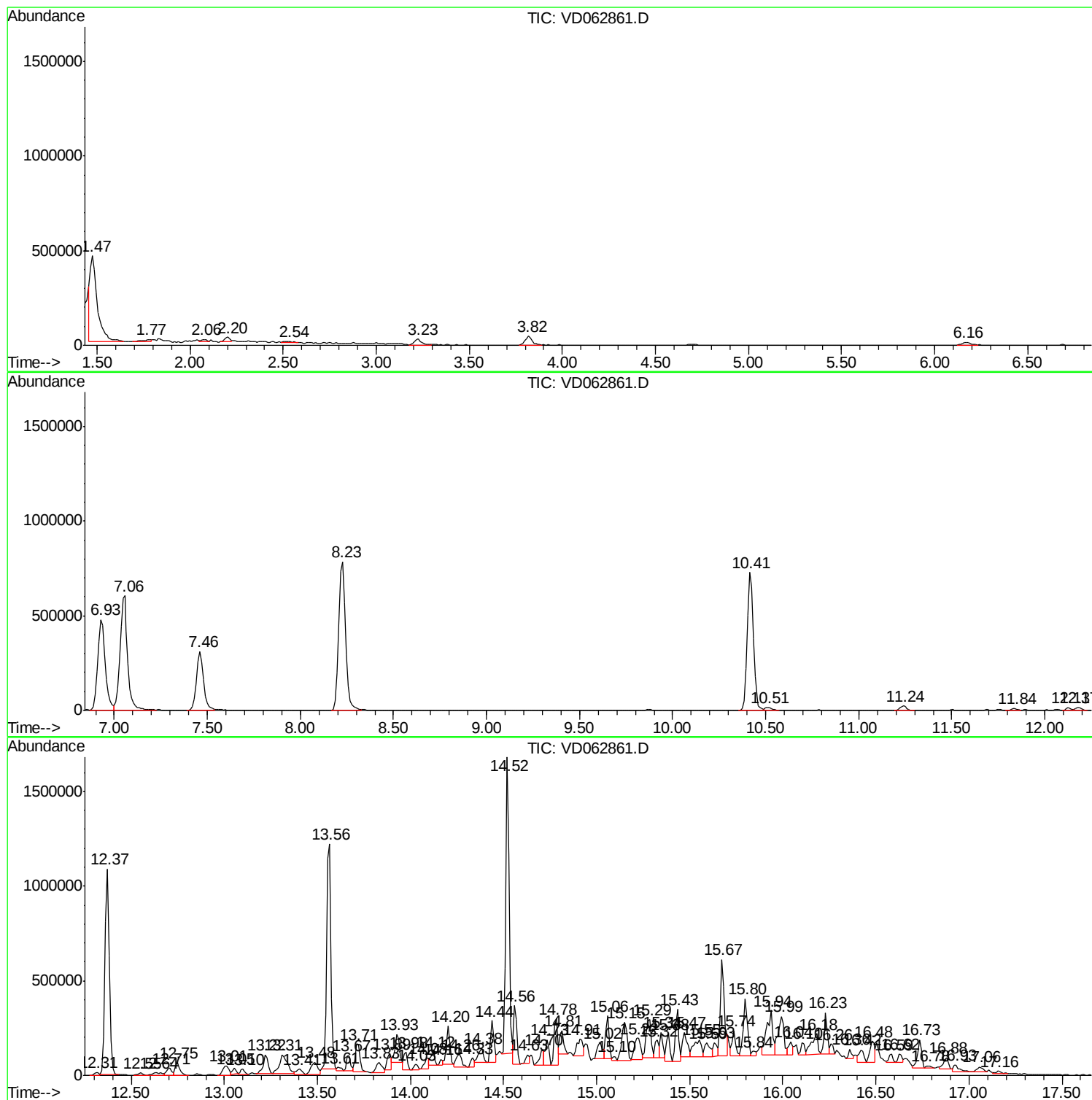
Sum of corrected areas: 27046356

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D061919S.M
Quant Title : SW846 8260

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



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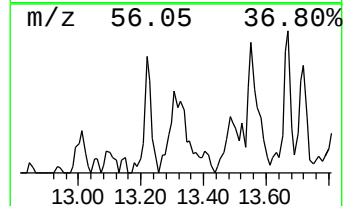
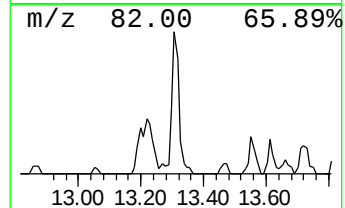
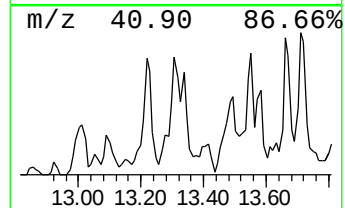
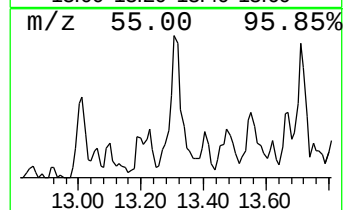
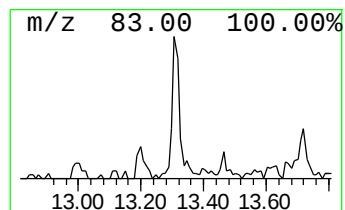
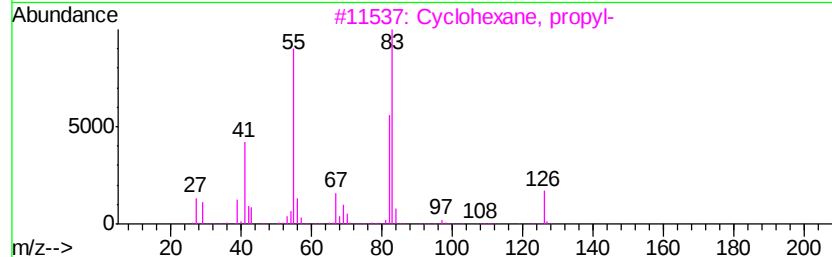
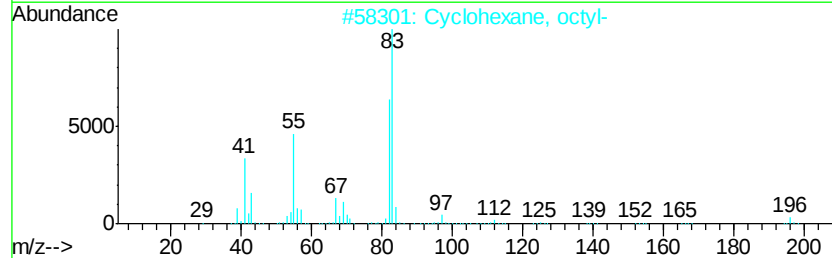
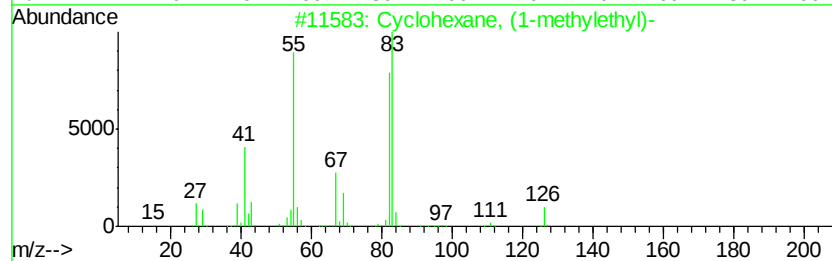
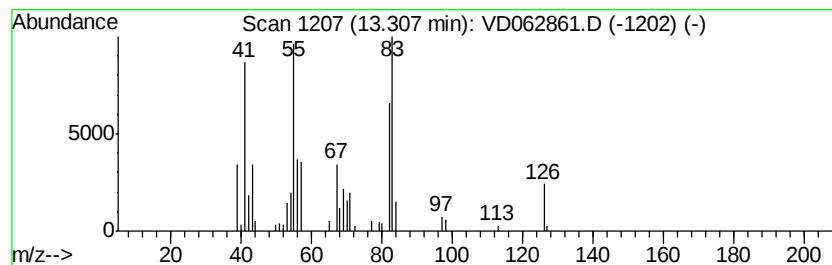
Instrument :
MSVOA_D
ClientSampleId :
COMP-1

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D061919S.M
Quant Title : SW846 8260

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

Peak Number 2 Cyclohexane, (1-methylethyl)- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.		
13.31	8.30 ug/l	290979	Chlorobenzene-d5	12.37		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cvclohexane, (1-methvlethvl)-	126	C9H18	000696-29-7	72
2		Cvclohexane, octvl-	196	C14H28	001795-15-9	64
3		Cvclohexane, propvl-	126	C9H18	001678-92-8	64
4		Cvclohexane, 2-propenvl-	124	C9H16	002114-42-3	50
5		Pyridine, 2,3,4,5-tetrahydro-	83	C5H9N	000505-18-0	43



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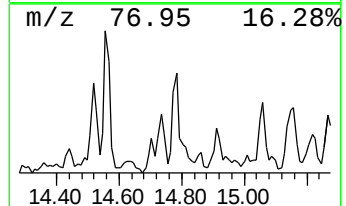
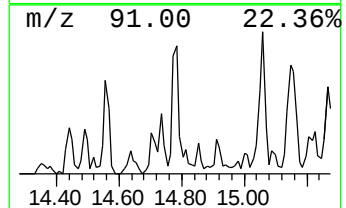
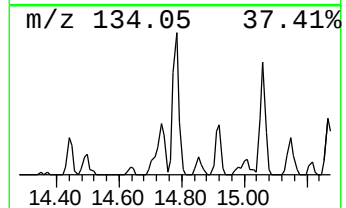
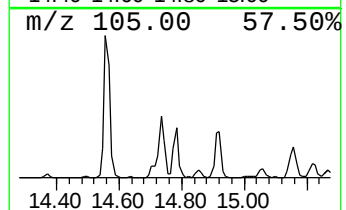
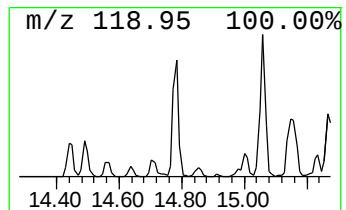
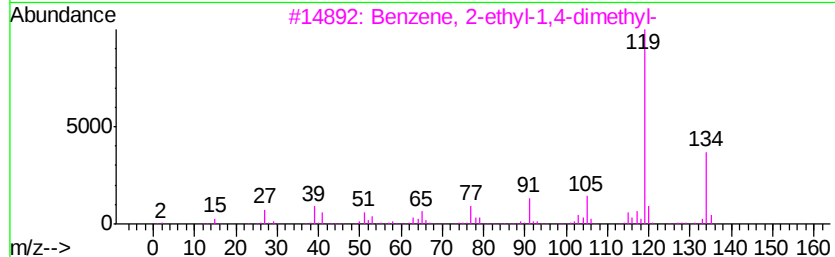
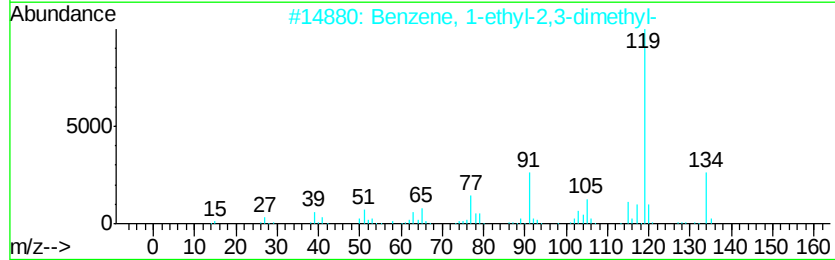
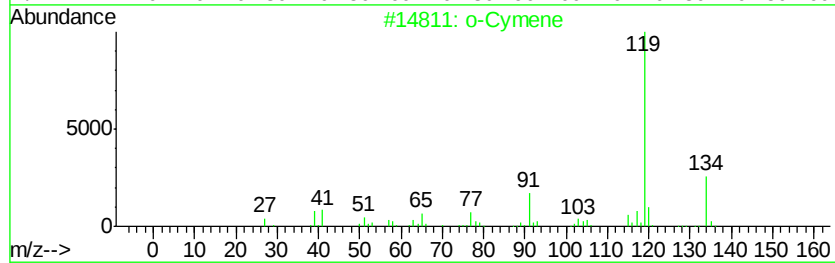
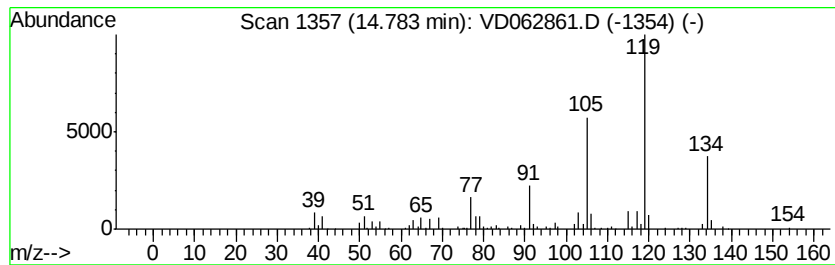
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Quant Title : SW846 8260

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

Peak Number 3 o-Cymene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.78	8.85 ug/l	343057	1,4-Dichlorobenzene-d4	14.52
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		o-Cymene	134 C10H14	000527-84-4 93
2		Benzene, 1-ethyl-2,3-dimethyl-	134 C10H14	000933-98-2 91
3		Benzene, 2-ethyl-1,4-dimethyl-	134 C10H14	001758-88-9 91
4		Benzene, 1,2,4,5-tetramethyl-	134 C10H14	000095-93-2 90
5		Benzene, 1,4-diethyl-	134 C10H14	000105-05-5 90



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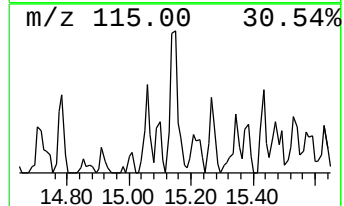
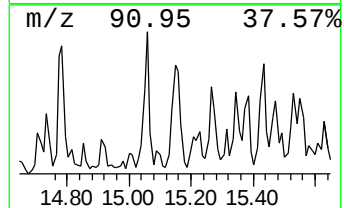
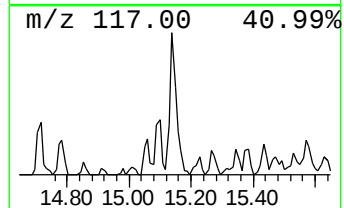
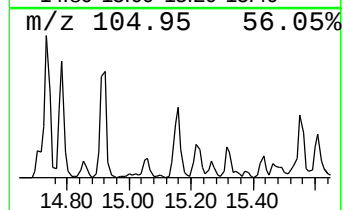
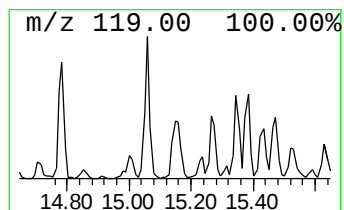
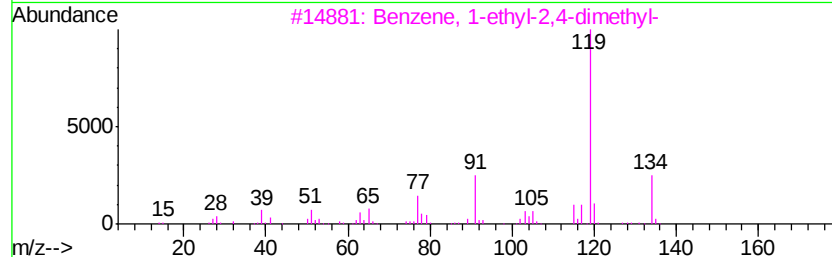
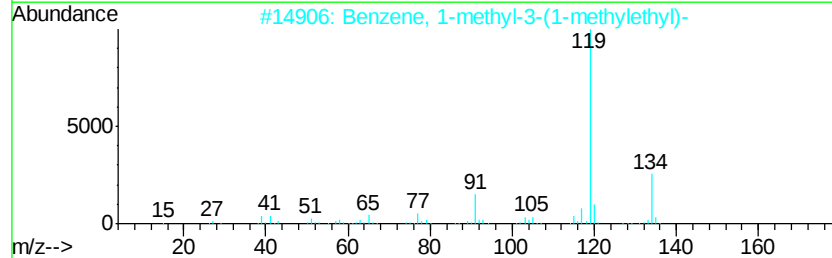
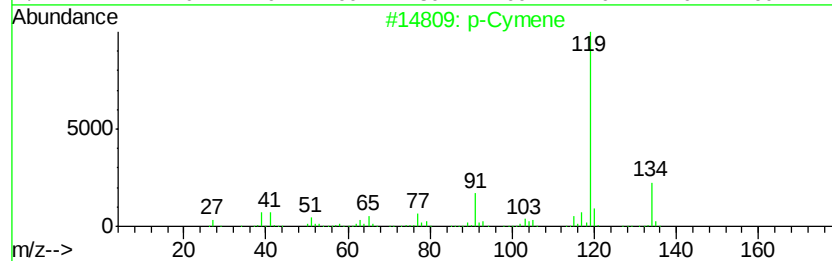
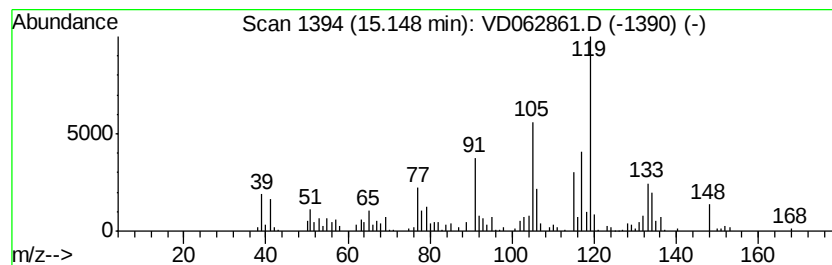
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D061919S.M
Quant Title : SW846 8260

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

Peak Number 4 unknown15.15 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.15	10.50 ug/l	407098	1,4-Dichlorobenzene-d4	14.52

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	p-Cymene	134	C10H14	000099-87-6	49
2		Benzene, 1-methyl-3-(1-methylethyl)-	134	C10H14	000535-77-3	46
3		Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	46
4		o-Cymene	134	C10H14	000527-84-4	43
5		Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	38



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Sample : K3511-01
Misc : 5.95a/5ml/MSVOA D/SOIL
ALS Vial : 38 Sample Multiplier: 1

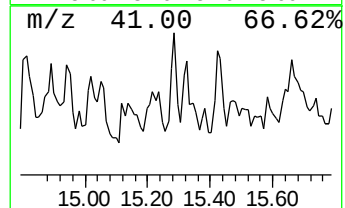
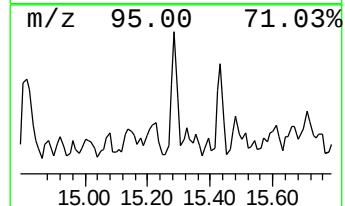
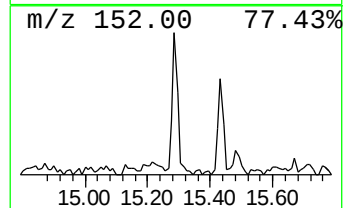
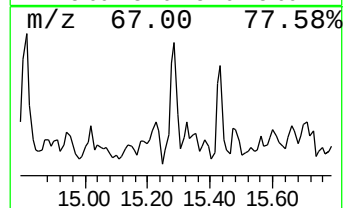
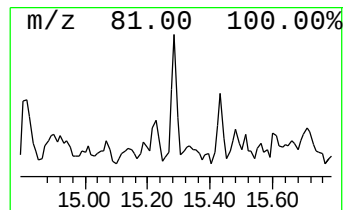
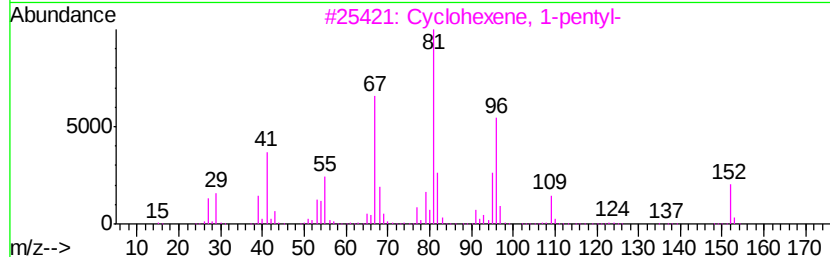
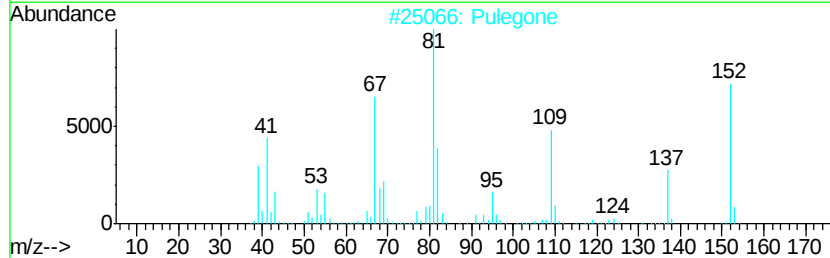
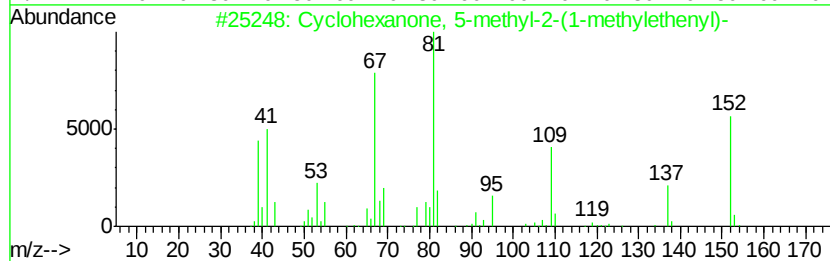
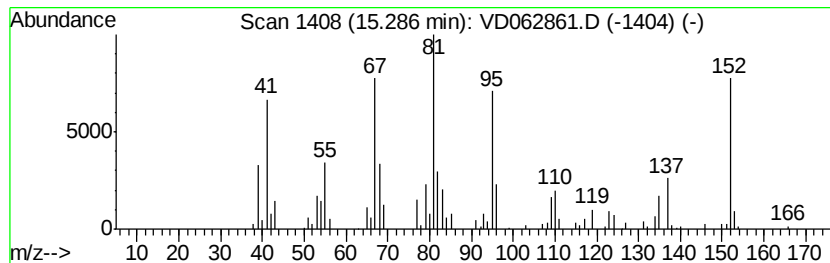
Instrument :
MSVOA_D
ClientSampleId :
COMP-1

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D061919S.M
Quant Title : SW846 8260

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

Peak Number 5 Cyclohexanone, 5-methyl-2-(... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.29	9.66 ug/l	374724	1,4-Dichlorobenzene-d4	14.52	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexanone, 5-methyl-2-(1-met...	152	C10H16O	000529-00-0	68
2	Pulegone	152	C10H16O	000089-82-7	64
3	Cyclohexene, 1-pentyl-	152	C11H20	015232-85-6	62
4	Cyclohexanone, 2-methyl-5-(1-met...	152	C10H16O	007764-50-3	62
5	Cyclohexene, 1,2-dimethyl-	110	C8H14	001674-10-8	60



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD062419\
Data File : VD062861.D
Acq On : 25 Jun 2019 3:26
Operator : VA/AP
Sample : K3511-01
Misc : 5.95a/5ml/MSVOA D/SOIL
ALS Vial : 38 Sample Multiplier: 1

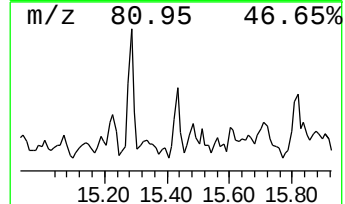
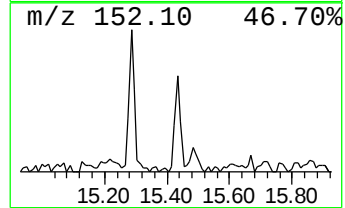
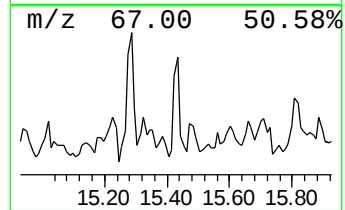
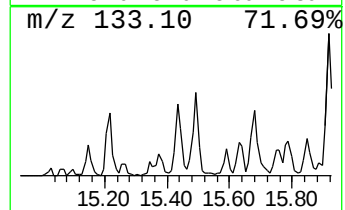
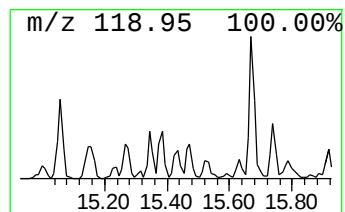
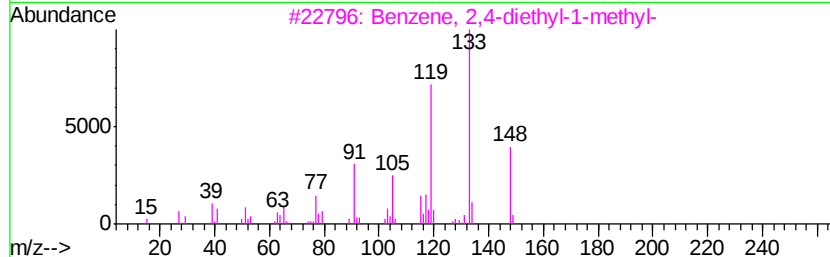
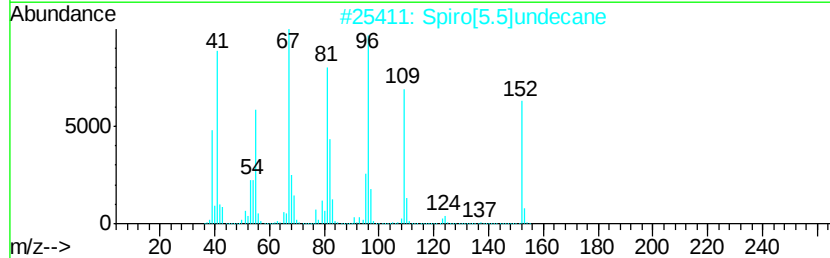
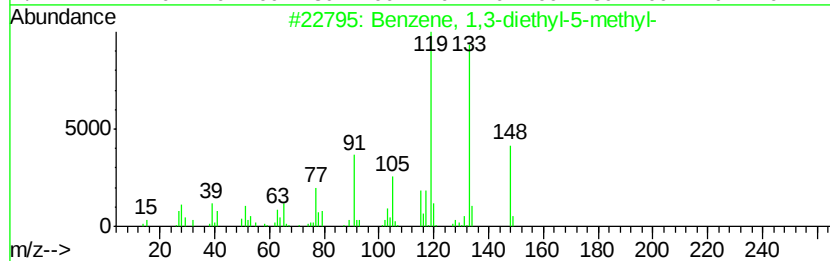
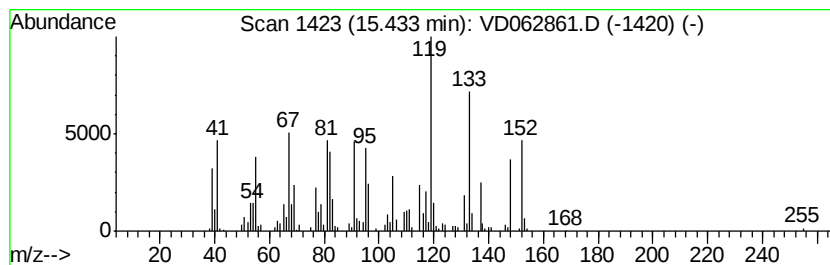
Instrument :
MSVOA_D
ClientSampleId :
COMP-1

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D061919S.M
Quant Title : SW846 8260

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

Peak Number 6 Benzene, 1,3-diethyl-5-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.43	10.42 ug/l	404130	1,4-Dichlorobenzene-d4	14.52
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzene, 1,3-diethyl-5-methyl-	148 C11H16	002050-24-0 86
2		Spiro[5.5]undecane	152 C11H20	000180-43-8 47
3		Benzene, 2,4-diethyl-1-methyl-	148 C11H16	001758-85-6 18
4		Benzene, 2-ethyl-1,4-dimethyl-	134 C10H14	001758-88-9 15
5		3,4-Dihydro-2-quinoxalinol	148 C8H8N2O	1000332-36-8 15



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD062419\
Data File : VD062861.D
Acq On : 25 Jun 2019 3:26
Operator : VA/AP
Sample : K3511-01
Misc : 5.95a/5ml/MSVOA D/SOIL
ALS Vial : 38 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
COMP-1

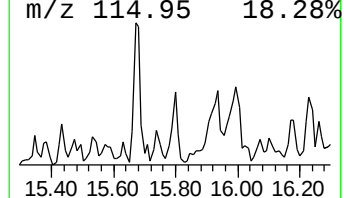
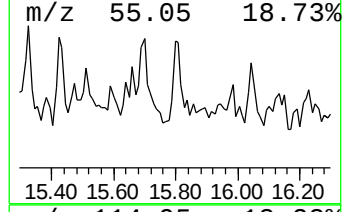
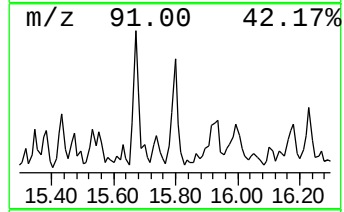
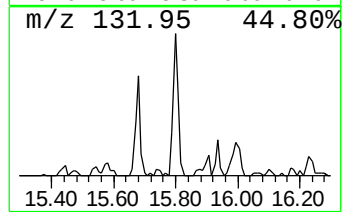
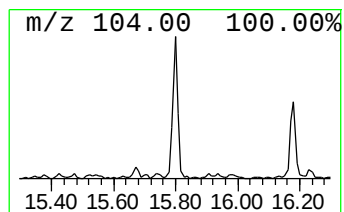
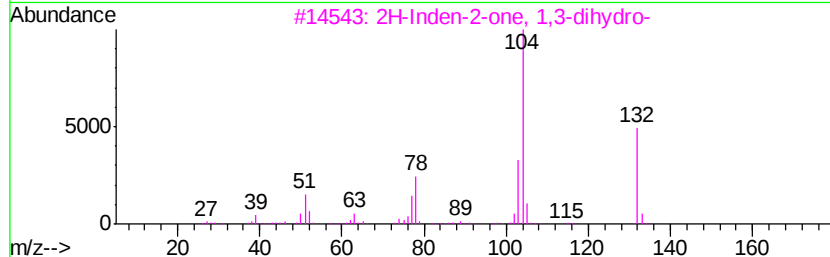
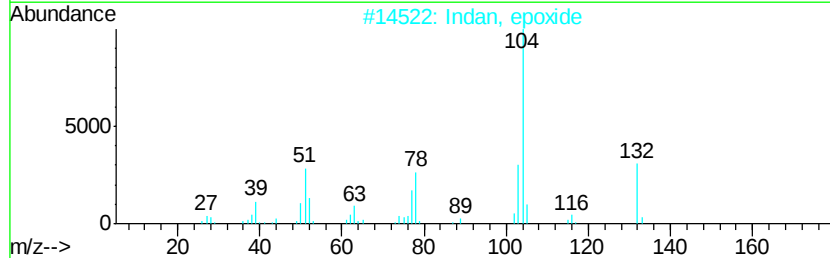
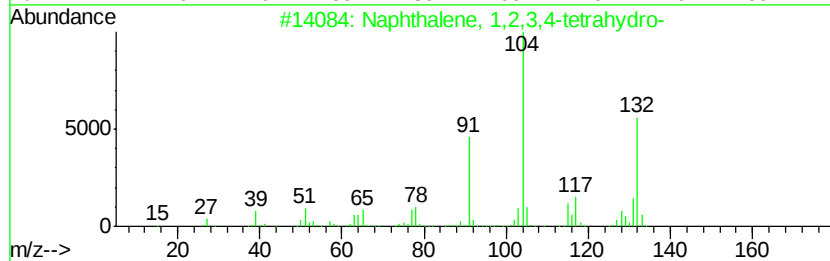
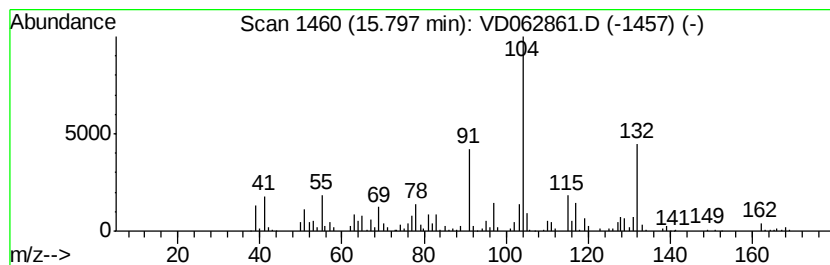
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.80	11.93 ug/l	462576	1,4-Dichlorobenzene-d4	14.52

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	90
2		Indan, epoxide	132	C9H8O	000768-22-9	64
3		2H-Inden-2-one, 1,3-dihydro-	132	C9H8O	000615-13-4	52
4		Benzene, 3-cyclohexen-1-yl-	158	C12H14	004994-16-5	47
5		3(2H)-Furanone, dihydro-2,2-dime...	190	C12H14O2	063678-00-2	43



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD062419\
Data File : VD062861.D
Acq On : 25 Jun 2019 3:26
Operator : VA/AP
Sample : K3511-01
Misc : 5.95a/5ml/MSVOA D/SOIL
ALS Vial : 38 Sample Multiplier: 1

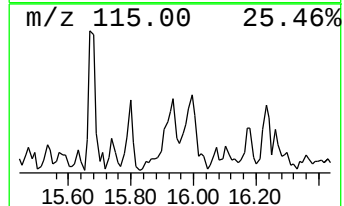
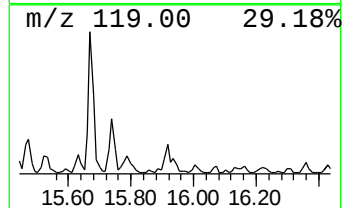
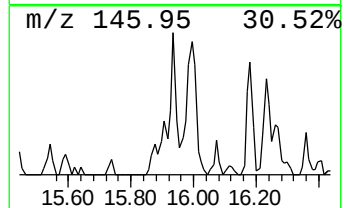
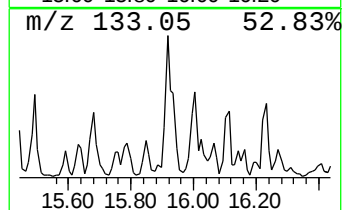
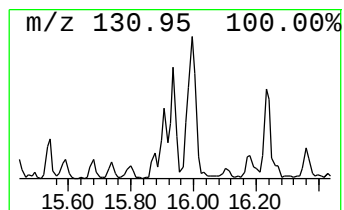
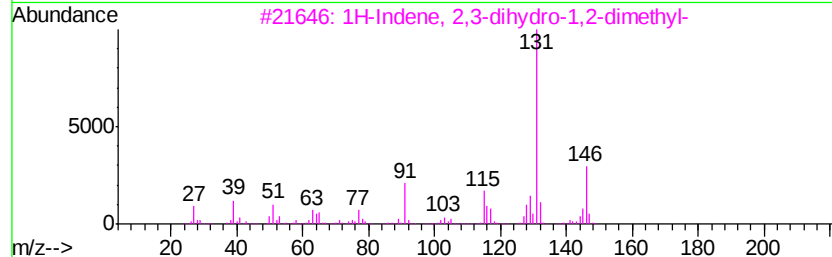
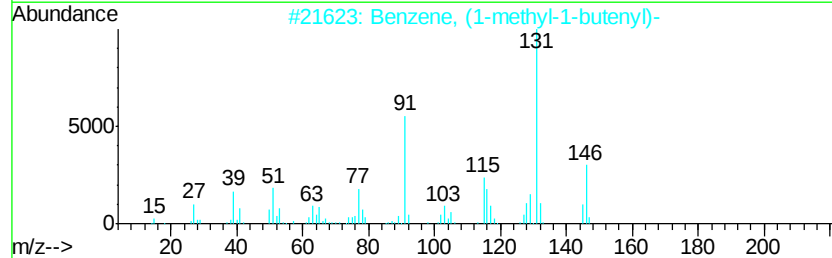
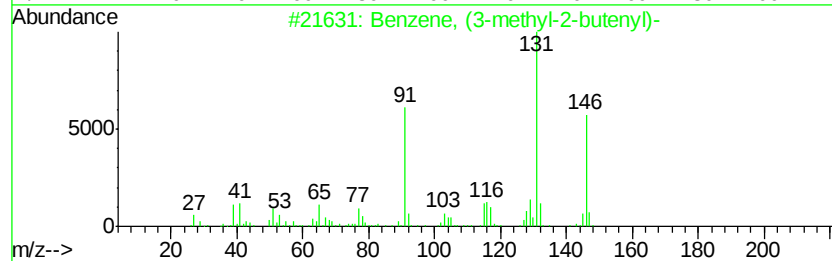
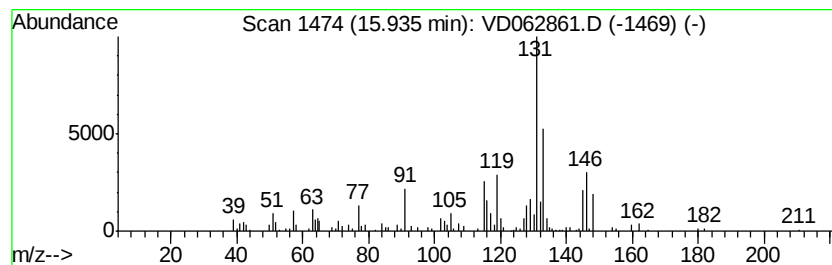
Instrument :
MSVOA_D
ClientSampleId :
COMP-1

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D061919S.M
Quant Title : SW846 8260

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

Peak Number 9 Benzene, (3-methyl-2-butenyl)- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.94	13.62 ug/l	528076	1,4-Dichlorobenzene-d4	14.52
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzene, (3-methyl-2-butenyl)-	146 C11H14	004489-84-3 90
2		Benzene, (1-methyl-1-butenyl)-	146 C11H14	053172-84-2 78
3		1H-Indene, 2,3-dihydro-1,2-dimet...	146 C11H14	017057-82-8 60
4		1H-Indene, 2,3-dihydro-4,7-dimet...	146 C11H14	006682-71-9 60
5		Benzene, (1,2-dimethyl-1-propenyl)-	146 C11H14	000769-57-3 60



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD062419\
Data File : VD062861.D
Acq On : 25 Jun 2019 3:26
Operator : VA/AP
Sample : K3511-01
Misc : 5.95a/5ml/MSVOA D/SOIL
ALS Vial : 38 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
COMP-1

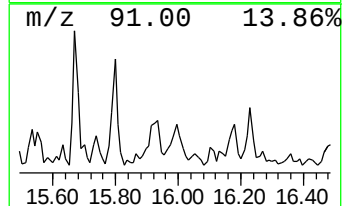
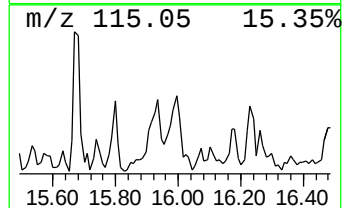
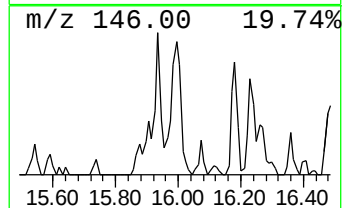
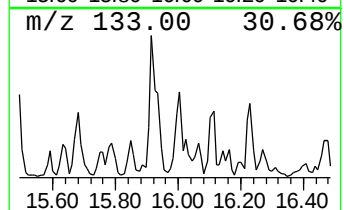
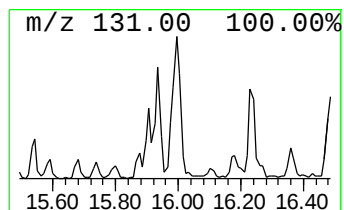
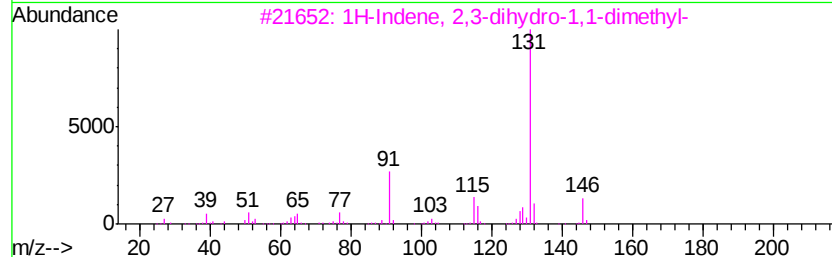
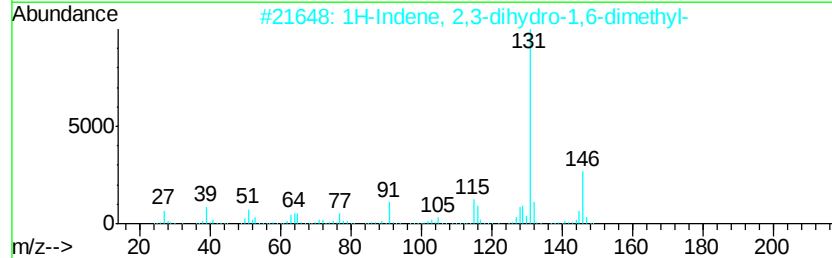
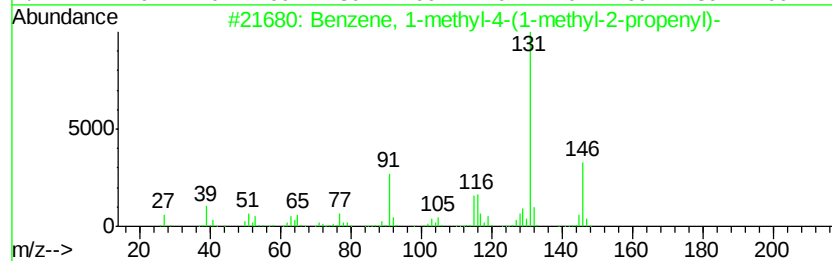
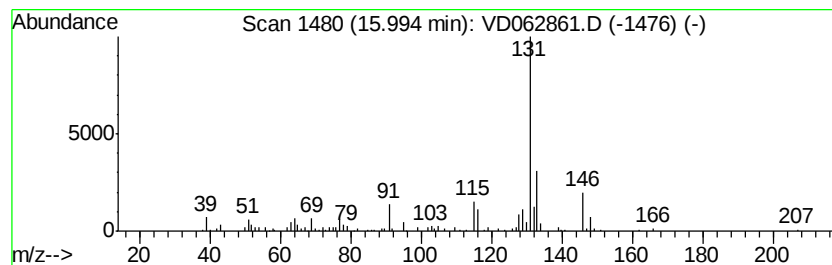
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D061919S.M
Quant Title : SW846 8260

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

Peak Number 10 Benzene, 1-methyl-4-(1-meth... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.99	11.79 ug/l	457220	1,4-Dichlorobenzene-d4	14.52

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-methyl-4-(1-methyl-2-...	146	C11H14	097664-18-1	81
2		1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	81
3		1H-Indene, 2,3-dihydro-1,1-dimet...	146	C11H14	004912-92-9	81
4		Benzene, 1-methyl-3-(1-methyl-2-...	146	C11H14	052161-57-6	74
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	146	C11H14	027087-54-3	74



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_D\DATA\VD062419\
Data File : VD062861.D
Acq On : 25 Jun 2019 3:26
Operator : VA/AP
Sample : K3511-01
Misc : 5.95g/5ml/MSVOA_D/SOIL
ALS Vial : 38 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
COMP-1

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D061919S.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-m...	13.31	8.3	ug/l	290979	3	12.37	1753030	50.0
o-Cymene	14.78	8.8	ug/l	343057	4	14.52	1938570	50.0
unknown15.15	15.15	10.5	ug/l	407098	4	14.52	1938570	50.0
Cyclohexanone, 5-...	15.29	9.7	ug/l	374724	4	14.52	1938570	50.0
Benzene, 1,3-diet...	15.43	10.4	ug/l	404130	4	14.52	1938570	50.0
Naphthalene, 1,2,...	15.80	11.9	ug/l	462576	4	14.52	1938570	50.0
Benzene, (3-methy...	15.94	13.6	ug/l	528076	4	14.52	1938570	50.0
Benzene, 1-methyl...	15.99	11.8	ug/l	457220	4	14.52	1938570	50.0