

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD080819\
 Data File : VD063438.D
 Acq On : 8 Aug 2019 15:09
 Operator : JC/SY
 Sample : K4092-03
 Misc : 5.74g/5ml/MSVOA D/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 EO-01-080719-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\82D072919S.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	1.485	3	6	18	rVB	656318	1811578	60.83%	4.345%
2	1.839	39	42	45	rBV	23400	36718	1.23%	0.088%
3	3.227	178	183	187	rBV2	13156	30895	1.04%	0.074%
4	3.818	237	243	255	rBV2	72989	213522	7.17%	0.512%
5	6.476	507	513	522	rVB2	13473	38467	1.29%	0.092%
6	6.938	553	560	566	rBV	631643	1767365	59.34%	4.239%
7	7.057	566	572	589	rVB	875979	2614512	87.79%	6.271%
8	7.460	608	613	625	rBV	450145	1184126	39.76%	2.840%
9	8.228	685	691	706	rBV	1219745	2878587	96.65%	6.904%
10	10.423	908	914	922	rBV	1318655	2978235	100.00%	7.143%
11	12.373	1108	1112	1122	rBV	1790023	2893553	97.16%	6.940%
12	12.668	1139	1142	1148	rBV	21239	34291	1.15%	0.082%
13	13.052	1179	1181	1185	rVB	29930	40021	1.34%	0.096%
14	13.564	1229	1233	1240	rBV	1471264	2009007	67.46%	4.819%
15	13.721	1246	1249	1252	rVB2	40519	63664	2.14%	0.153%
16	13.780	1252	1255	1258	rBV	29121	38416	1.29%	0.092%
17	13.859	1258	1263	1264	rBV	129377	192315	6.46%	0.461%
18	13.889	1264	1266	1269	rVV	63134	85803	2.88%	0.206%
19	13.938	1269	1271	1273	rVV	88763	120358	4.04%	0.289%
20	13.967	1273	1274	1278	rVB2	48234	57516	1.93%	0.138%
21	14.085	1281	1286	1289	rBV2	110225	198837	6.68%	0.477%
22	14.243	1299	1302	1309	rVB	454888	577932	19.41%	1.386%
23	14.371	1309	1315	1320	rBV3	42093	87170	2.93%	0.209%
24	14.440	1320	1322	1326	rVV	60828	99964	3.36%	0.240%
25	14.528	1326	1331	1333	rVV	1562942	2283616	76.68%	5.477%
26	14.568	1333	1335	1339	rVV	255947	358842	12.05%	0.861%
27	14.647	1339	1343	1346	rVV4	33238	74693	2.51%	0.179%
28	14.716	1346	1350	1351	rVV	272491	364615	12.24%	0.875%
29	14.735	1351	1352	1355	rVV	205612	269803	9.06%	0.647%
30	14.784	1355	1357	1363	rVV2	353793	599376	20.13%	1.438%
31	14.853	1363	1364	1366	rVV	46431	69774	2.34%	0.167%
32	14.893	1366	1368	1369	rVV	154235	194270	6.52%	0.466%
33	14.922	1369	1371	1375	rVV	148210	241594	8.11%	0.579%
34	14.981	1375	1377	1378	rVV	183726	220104	7.39%	0.528%

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Integration Parameters: RTEINT.P

Integrator: RTE
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35	15.011	1378	1380	1383	rVV	215616	316581	10.63%	0.759%
36	15.060	1383	1385	1387	rVV	300896	375379	12.60%	0.900%
37	15.099	1387	1389	1391	rVV	106237	166859	5.60%	0.400%
38	15.149	1391	1394	1399	rVV2	294672	675016	22.66%	1.619%
39	15.227	1399	1402	1405	rVV4	100432	217744	7.31%	0.522%
40	15.277	1405	1407	1410	rVV3	153787	301549	10.13%	0.723%
41	15.326	1410	1412	1413	rVV	97426	148393	4.98%	0.356%
42	15.355	1413	1415	1416	rVV	192971	272147	9.14%	0.653%
43	15.385	1416	1418	1421	rVV	352021	468320	15.72%	1.123%
44	15.434	1421	1423	1425	rVV2	211899	318130	10.68%	0.763%
45	15.474	1425	1427	1430	rVV2	138962	278711	9.36%	0.668%
46	15.572	1430	1437	1440	rVV3	398647	1060688	35.61%	2.544%
47	15.611	1440	1441	1442	rVV	217523	211377	7.10%	0.507%
48	15.651	1442	1445	1446	rVV2	219754	492049	16.52%	1.180%
49	15.680	1446	1448	1453	rVV2	1125117	1688614	56.70%	4.050%
50	15.739	1453	1454	1457	rVV3	167405	284897	9.57%	0.683%
51	15.798	1457	1460	1464	rVV	656662	1007019	33.81%	2.415%
52	15.917	1464	1472	1473	rVV2	264046	913011	30.66%	2.190%
53	15.936	1473	1474	1476	rVV	368217	386966	12.99%	0.928%
54	16.005	1476	1481	1485	rVV2	370536	943914	31.69%	2.264%
55	16.074	1485	1488	1490	rVV3	94466	242156	8.13%	0.581%
56	16.143	1490	1495	1497	rVV4	149277	475186	15.96%	1.140%
57	16.182	1497	1499	1501	rVV	430462	560479	18.82%	1.344%
58	16.232	1501	1504	1506	rVV2	424655	736220	24.72%	1.766%
59	16.261	1506	1507	1509	rVV2	182057	247710	8.32%	0.594%
60	16.320	1509	1513	1515	rVV3	130994	342930	11.51%	0.823%
61	16.360	1515	1517	1522	rVV2	278105	527729	17.72%	1.266%
62	16.428	1522	1524	1526	rVV2	78361	137525	4.62%	0.330%
63	16.487	1526	1530	1531	rVV2	211899	431211	14.48%	1.034%
64	16.507	1531	1532	1537	rVV	633113	911792	30.62%	2.187%
65	16.586	1537	1540	1542	rVV2	115071	202963	6.81%	0.487%
66	16.635	1542	1545	1547	rVV	192451	321208	10.79%	0.770%
67	16.675	1547	1549	1552	rVV2	48434	90771	3.05%	0.218%
68	16.734	1552	1555	1558	rVV	298432	450613	15.13%	1.081%
69	16.783	1558	1560	1565	rVV5	29435	78969	2.65%	0.189%
70	16.881	1565	1570	1572	rVV2	166621	295397	9.92%	0.709%
71	16.930	1572	1575	1580	rVB4	86959	179539	6.03%	0.431%

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ClientSampleId :
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Integration Parameters: RTEINT.P
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
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72	17.058	1586	1588	1592	rBV4	50192	102582	3.44%	0.246%
73	17.108	1592	1593	1596	rVB2	32216	39078	1.31%	0.094%
74	17.167	1596	1599	1603	rVB3	36811	61464	2.06%	0.147%

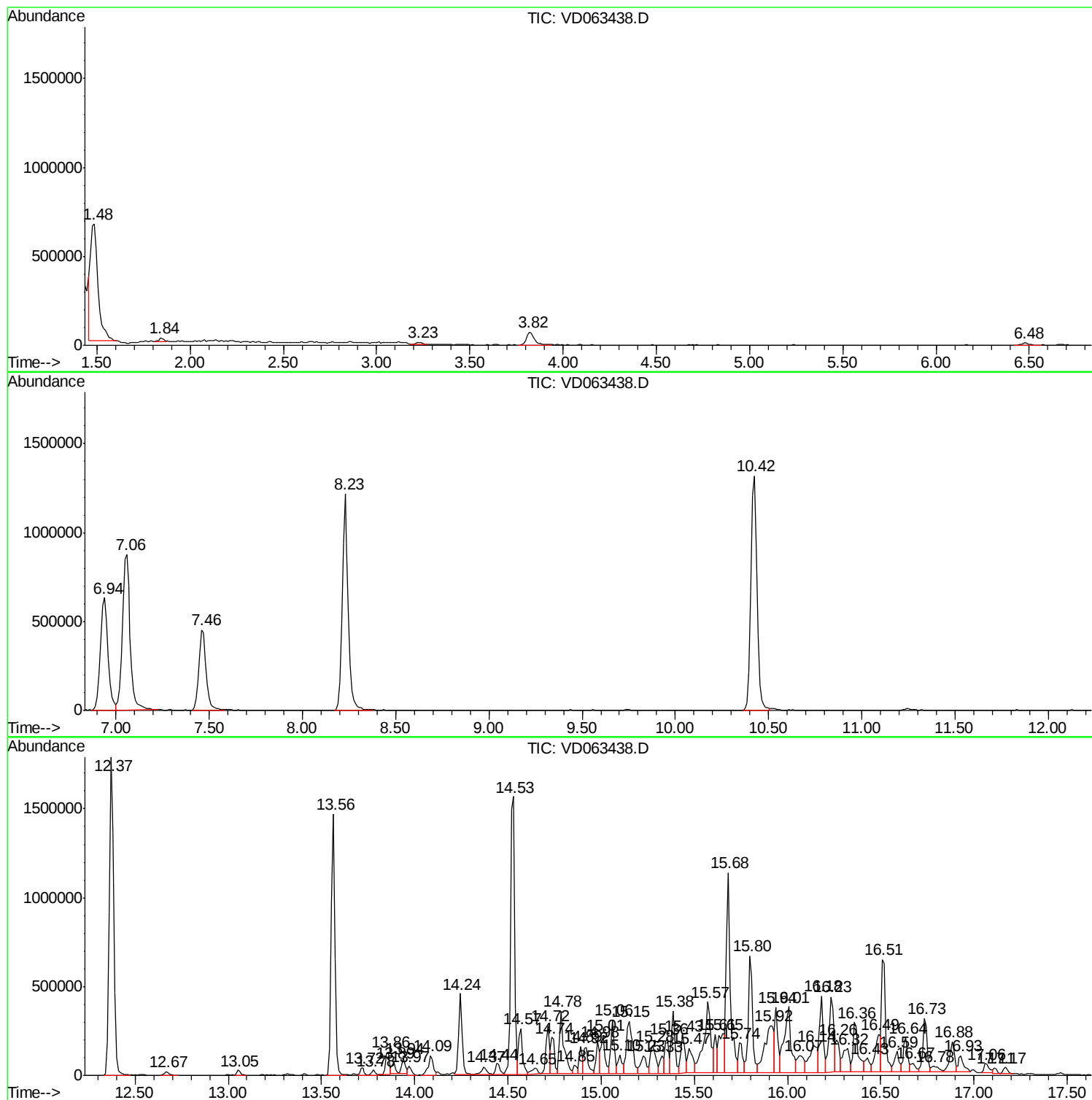
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D072919S.M
Quant Title : SW846 8260

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



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Misc : 5.74g/5ml/MSVOA D/SOIL
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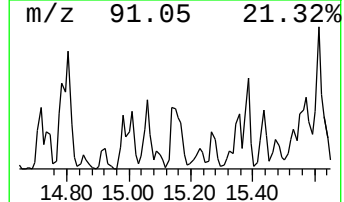
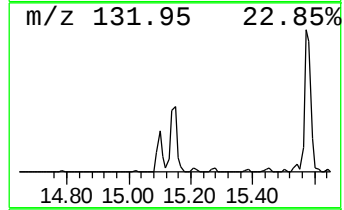
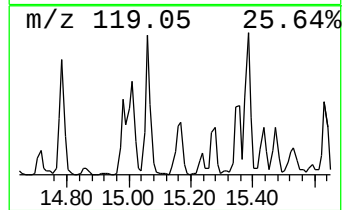
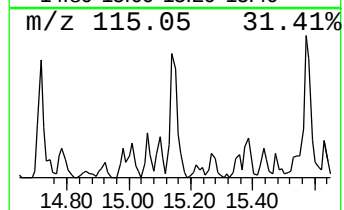
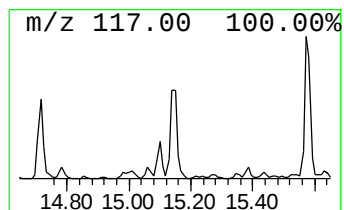
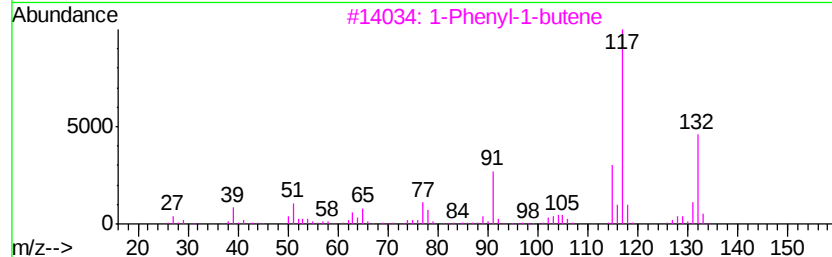
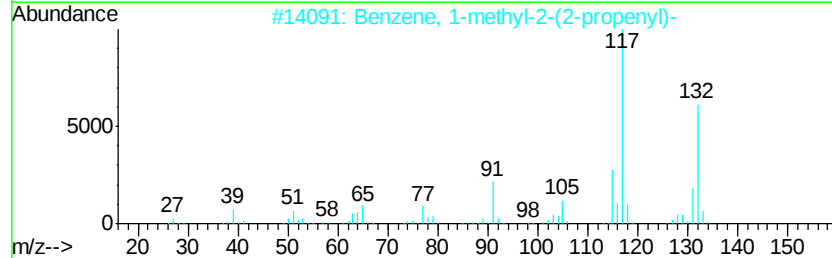
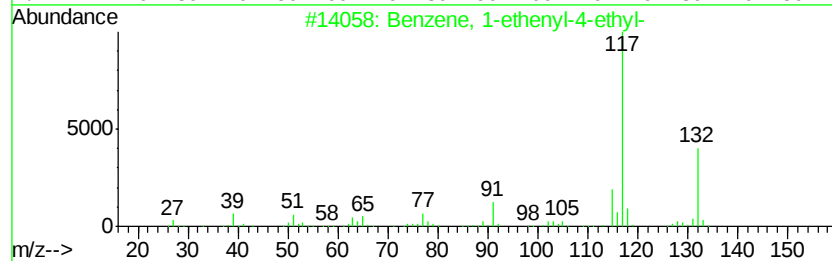
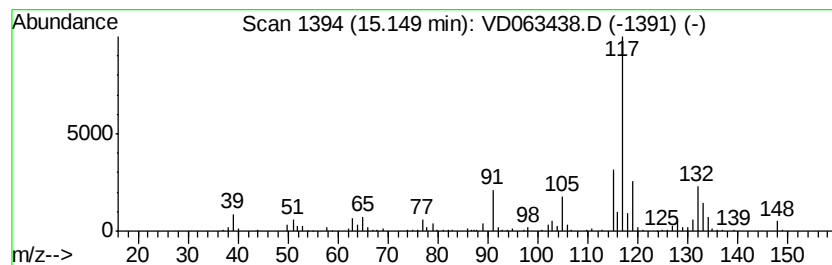
Instrument :
MSVOA_D
ClientSampleId :
EO-01-080719-B

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D072919S.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.15	14.78 ug/l	675016	1,4-Dichlorobenzene-d4	14.53
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzene, 1-ethenyl-4-ethyl-	132 C10H12	003454-07-7 70
2		Benzene, 1-methyl-2-(2-propenyl)-	132 C10H12	001587-04-8 68
3		1-Phenyl-1-butene	132 C10H12	000824-90-8 68
4		Benzene, 1-ethenyl-3-ethyl-	132 C10H12	007525-62-4 68
5		1H-Indene, 2,3-dihydro-2-methyl-	132 C10H12	000824-63-5 68



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Misc : 5.74g/5ml/MSVOA D/SOIL
ALS Vial : 10 Sample Multiplier: 1

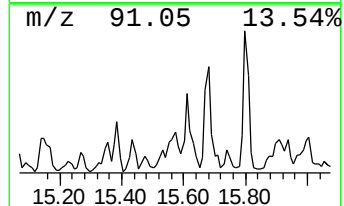
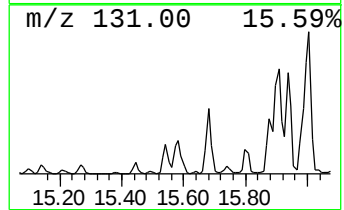
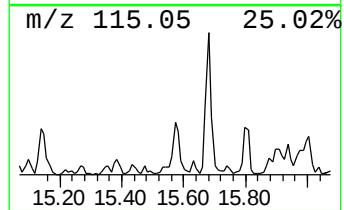
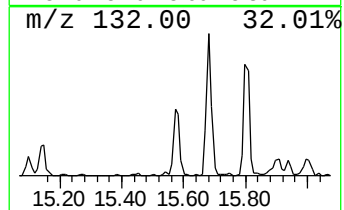
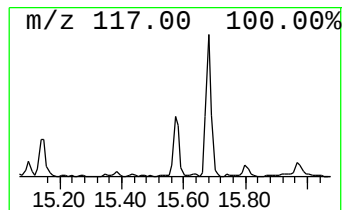
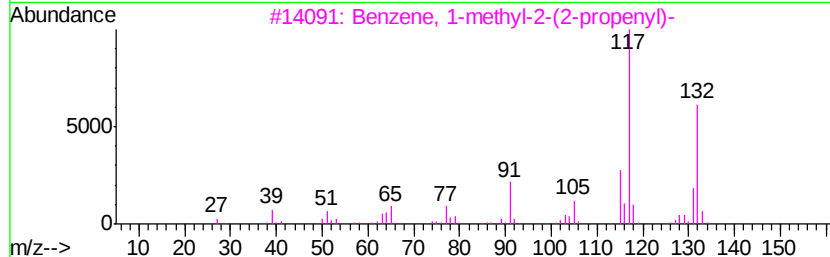
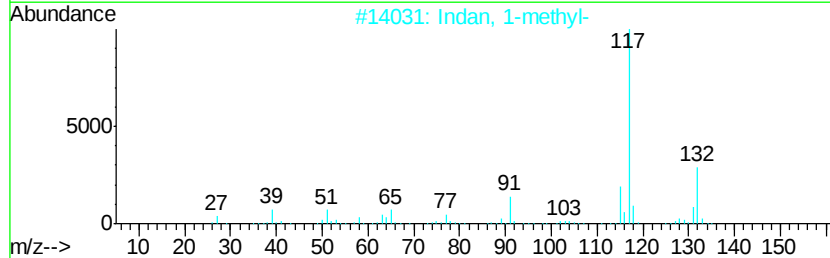
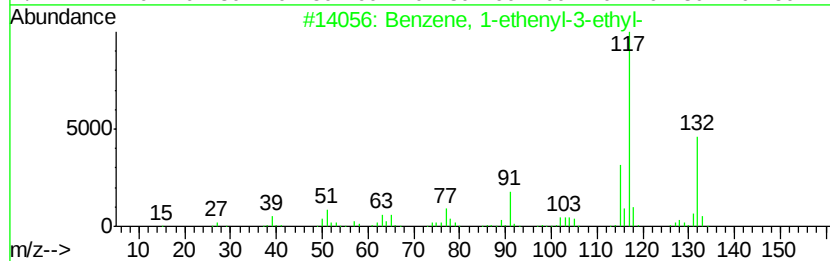
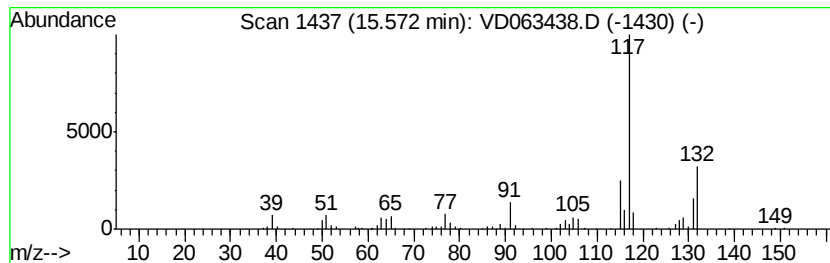
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.57	23.22 ug/l	1060690	1,4-Dichlorobenzene-d4	14.53
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzene, 1-ethenyl-3-ethyl-	132 C10H12	007525-62-4 87
2		Indan, 1-methyl-	132 C10H12	000767-58-8 87
3		Benzene, 1-methyl-2-(2-propenyl)-	132 C10H12	001587-04-8 87
4		Benzene, 1-ethenyl-4-ethyl-	132 C10H12	003454-07-7 87
5		1H-Indene, 2,3-dihydro-4-methyl-	132 C10H12	000824-22-6 87



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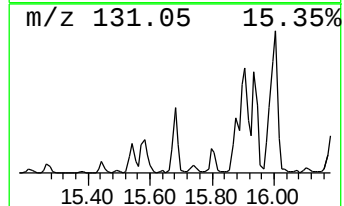
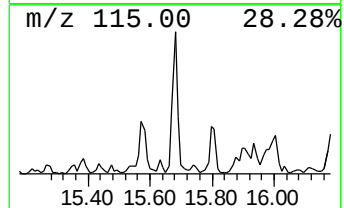
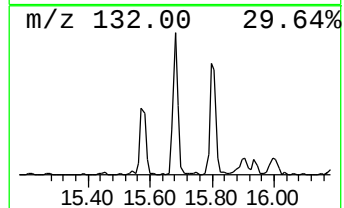
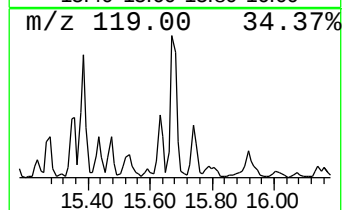
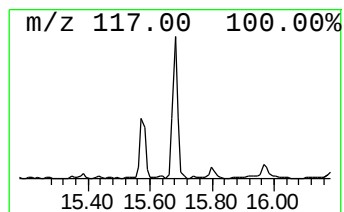
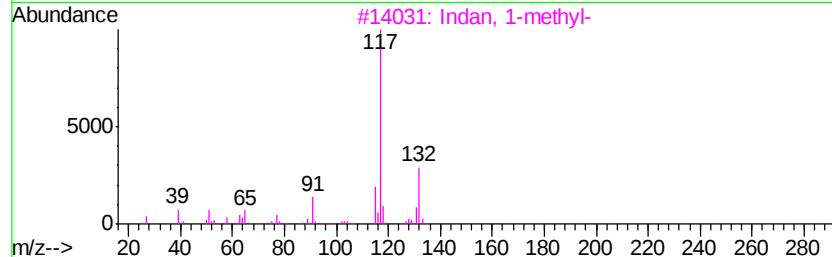
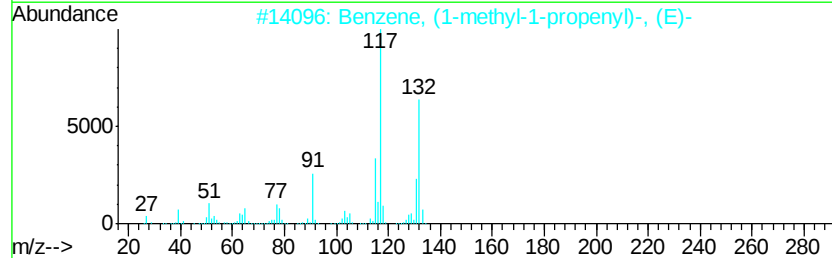
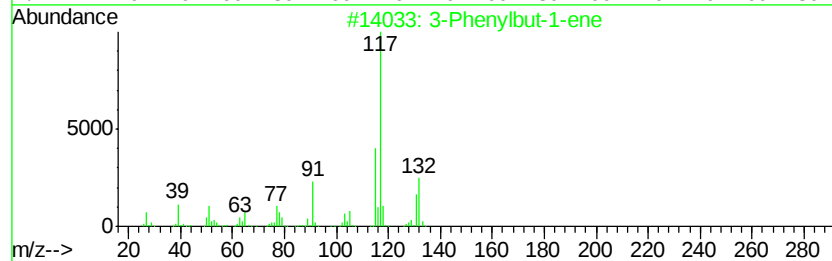
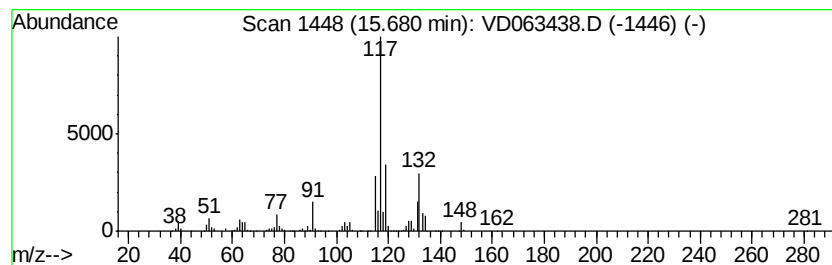
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Quant Title : SW846 8260

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

Peak Number 4 3-Phenylbut-1-ene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.68	36.97 ug/l	1688610	1,4-Dichlorobenzene-d4	14.53

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Phenylbut-1-ene	132	C10H12	000934-10-1	81
2		Benzene, (1-methyl-1-propenyl)-, ...	132	C10H12	000768-00-3	81
3		Indan, 1-methyl-	132	C10H12	000767-58-8	81
4		1H-Indene, 2,3-dihydro-2-methyl-	132	C10H12	000824-63-5	74
5		Benzene, 2-butenyl-	132	C10H12	001560-06-1	72



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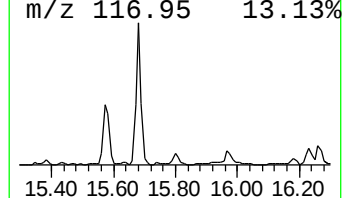
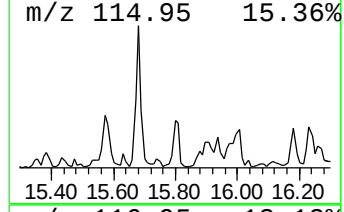
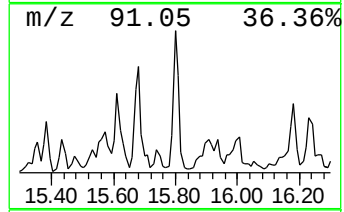
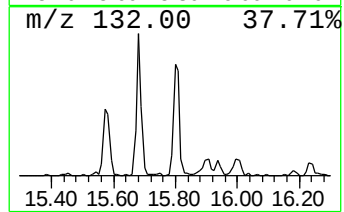
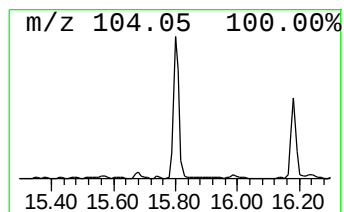
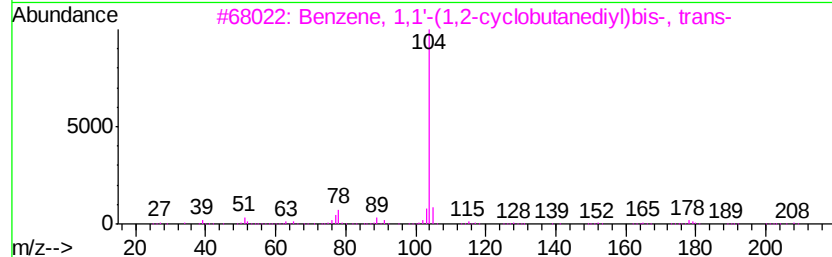
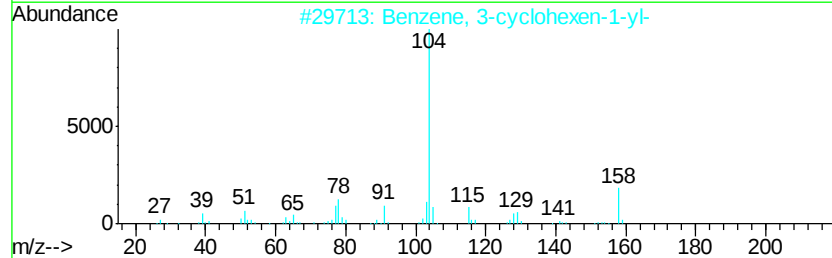
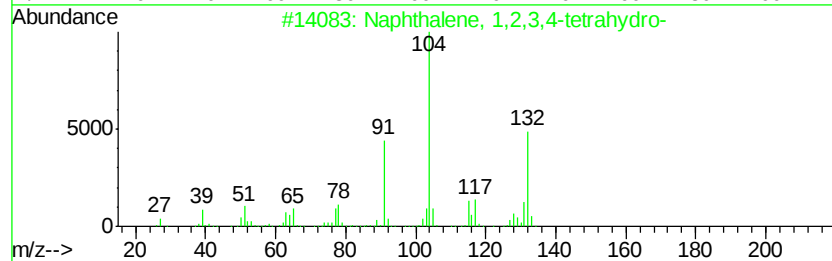
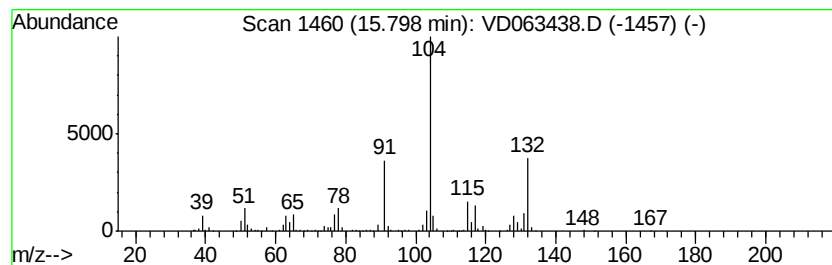
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Quant Title : SW846 8260

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

Peak Number 5 Naphthalene, 1,2,3,4-tetrahydro... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.80	22.05 ug/l	1007020	1,4-Dichlorobenzene-d4	14.53

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	94
2		Benzene, 3-cyclohexen-1-yl-	158	C12H14	004994-16-5	59
3		Benzene, 1,1'-(1,2-cyclobutanedi...	208	C16H16	020071-09-4	47
4		Benzenebutanal	148	C10H12O	018328-11-5	47
5		Benzenemethanol, 2-methyl-, acetate	164	C10H12O2	017373-93-2	47



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD080819\
Data File : VD063438.D
Acq On : 8 Aug 2019 15:09
Operator : JC/SY
Sample : K4092-03
Misc : 5.74g/5ml/MSVOA D/SOIL
ALS Vial : 10 Sample Multiplier: 1

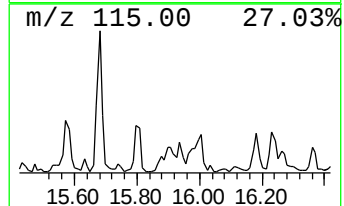
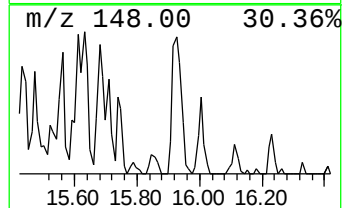
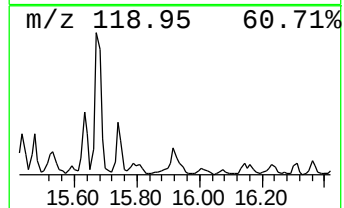
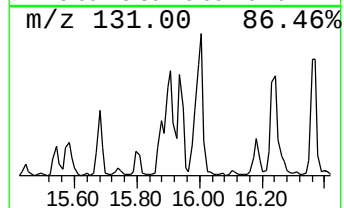
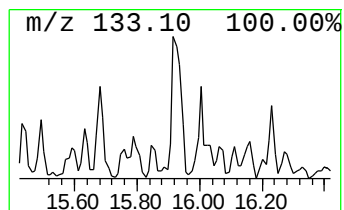
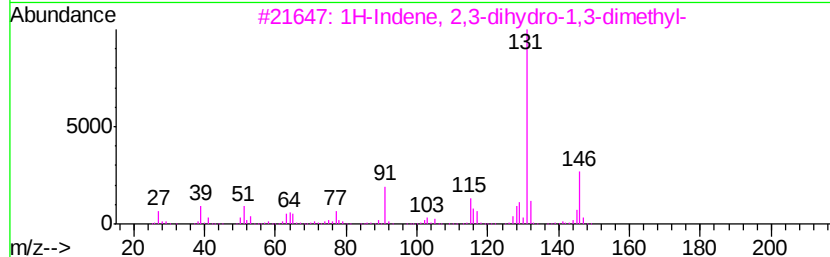
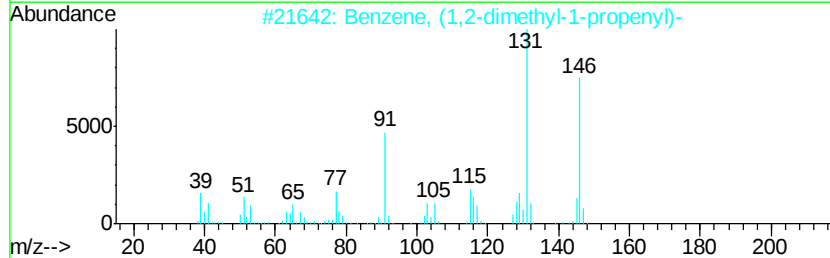
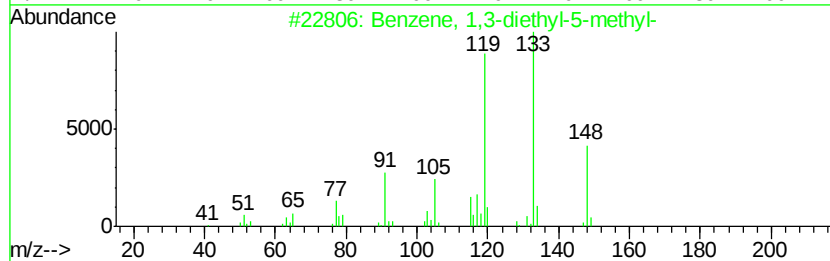
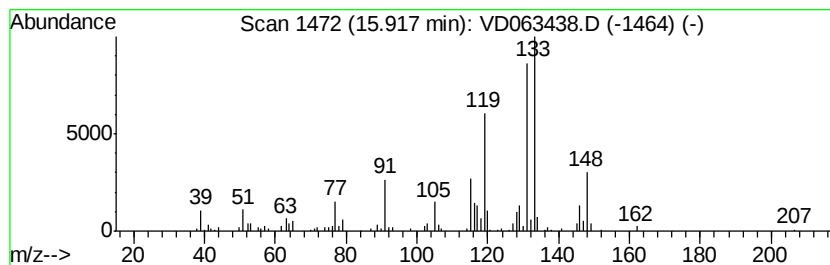
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MSVOA_D
ClientSampleId :
EO-01-080719-B

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D072919S.M
Quant Title : SW846 8260

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

Peak Number 6 unknown15.92 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.92	19.99 ug/l	913011	1,4-Dichlorobenzene-d4	14.53
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzene, 1,3-diethyl-5-methyl-	148 C11H16	002050-24-0 46
2		Benzene, (1,2-dimethyl-1-propenyl)-	146 C11H14	000769-57-3 46
3		1H-Indene, 2,3-dihydro-1,3-dimet...	146 C11H14	004175-53-5 41
4		Benzene, 1-methyl-2-(1-methyl-2-...	146 C11H14	097664-19-2 38
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	146 C11H14	027087-54-3 38



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD080819\
Data File : VD063438.D
Acq On : 8 Aug 2019 15:09
Operator : JC/SY
Sample : K4092-03
Misc : 5.74g/5ml/MSVOA D/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleID :
EO-01-080719-B

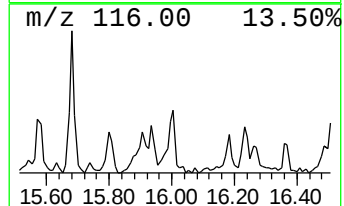
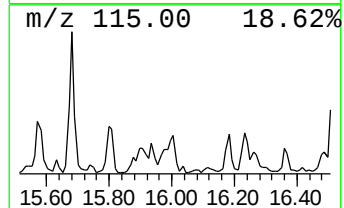
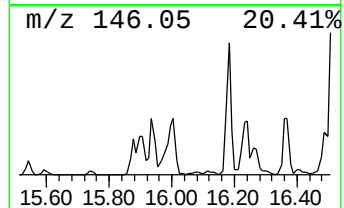
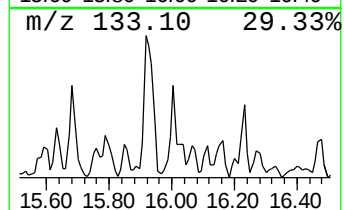
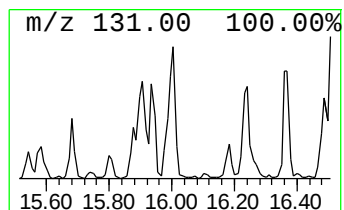
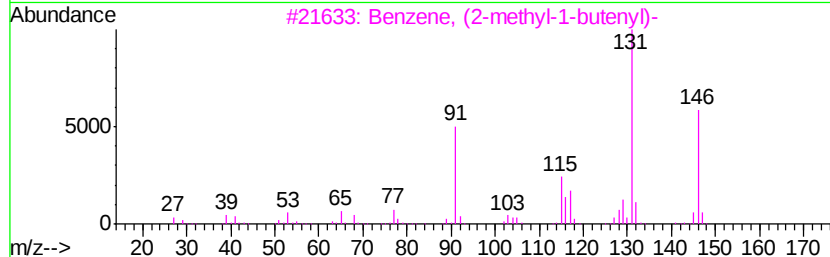
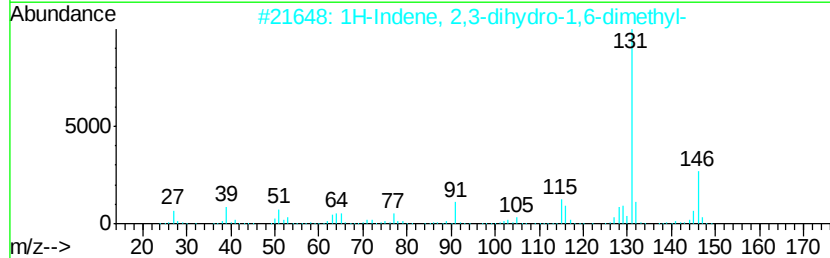
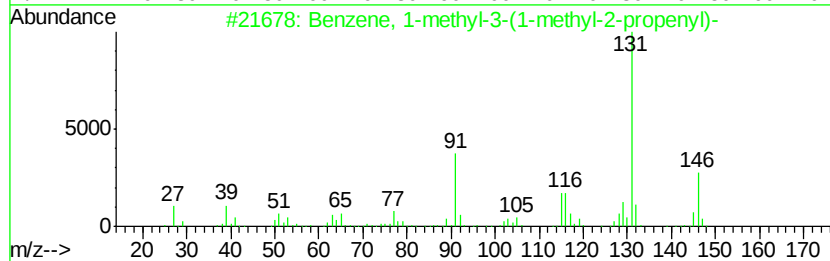
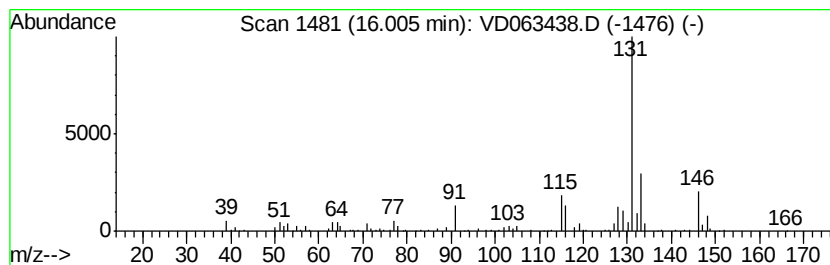
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Quant Title : SW846 8260

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

Peak Number 7 Benzene, 1-methyl-3-(1-meth... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.01	20.67 ug/l	943914	1,4-Dichlorobenzene-d4	14.53

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-methyl-3-(1-methyl-2-...	146	C11H14	052161-57-6	81
2		1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	81
3		Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	81
4		Benzene, 1-methyl-2-(1-methyl-2-...	146	C11H14	097664-19-2	81
5		2,2-Dimethylindene, 2,3-dihydro-	146	C11H14	020836-11-7	81



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD080819\
Data File : VD063438.D
Acq On : 8 Aug 2019 15:09
Operator : JC/SY
Sample : K4092-03
Misc : 5.74g/5ml/MSVOA D/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
EO-01-080719-B

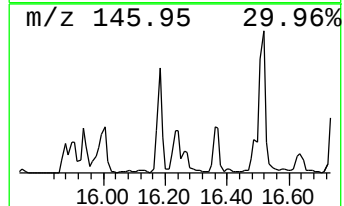
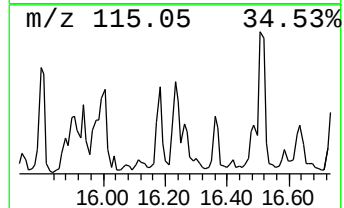
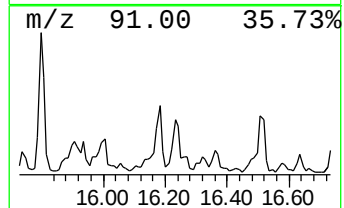
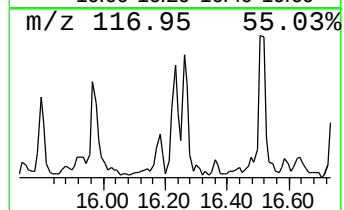
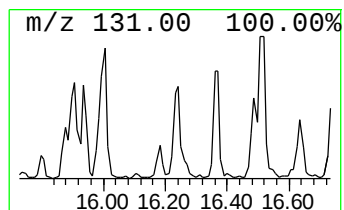
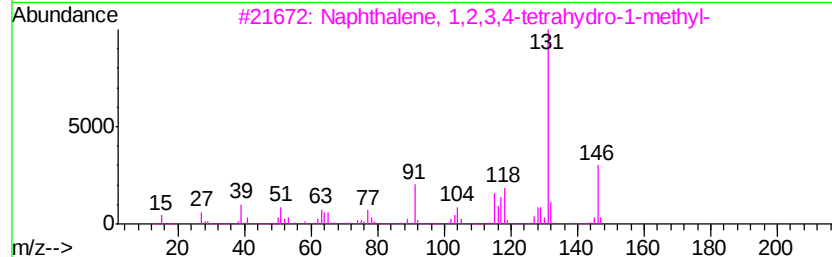
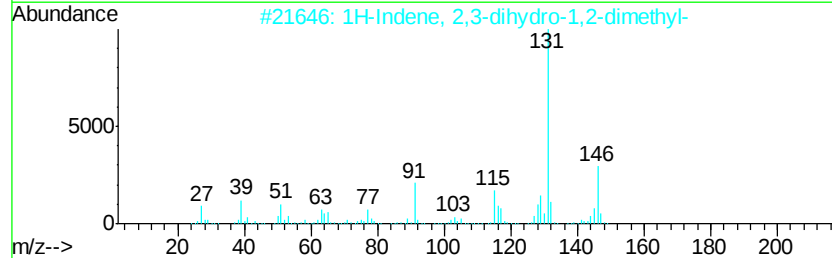
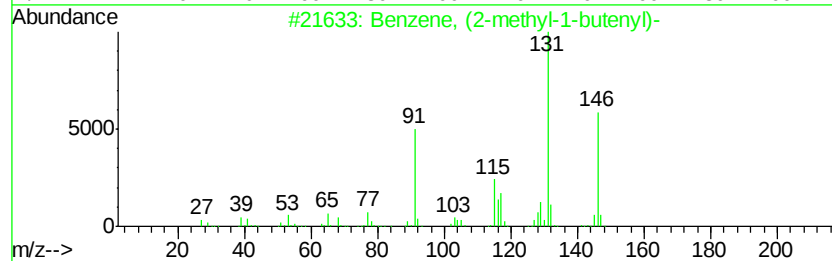
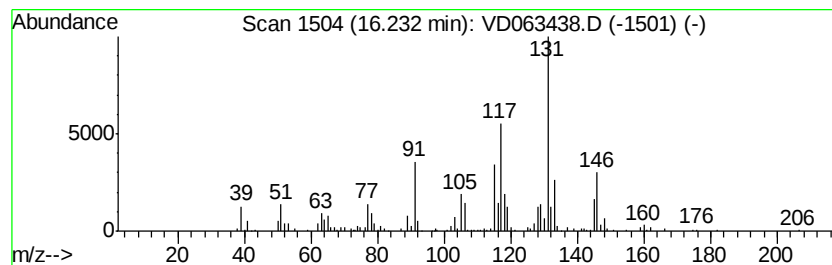
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Quant Title : SW846 8260

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

Peak Number 8 Benzene, (2-methyl-1-butenyl)- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.23	16.12 ug/l	736220	1,4-Dichlorobenzene-d4	14.53

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	91
2		1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	78
3		Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001559-81-5	70
4		1H-Indene, 2,3-dihydro-4-propyl-	160	C12H16	092013-16-6	70
5		1H-Inden-1-one, 2,3-dihydro-2-me...	146	C10H10O	017496-14-9	68



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD080819\
Data File : VD063438.D
Acq On : 8 Aug 2019 15:09
Operator : JC/SY
Sample : K4092-03
Misc : 5.74g/5ml/MSVOA D/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
EO-01-080719-B

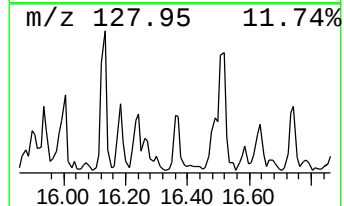
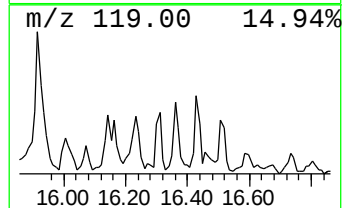
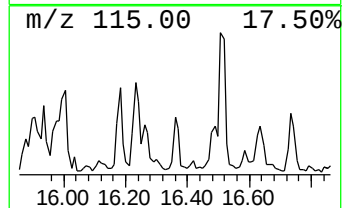
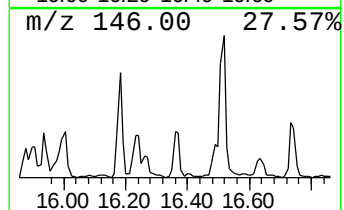
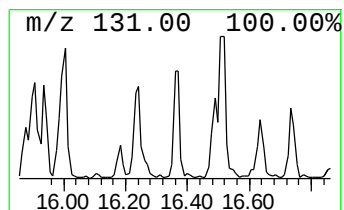
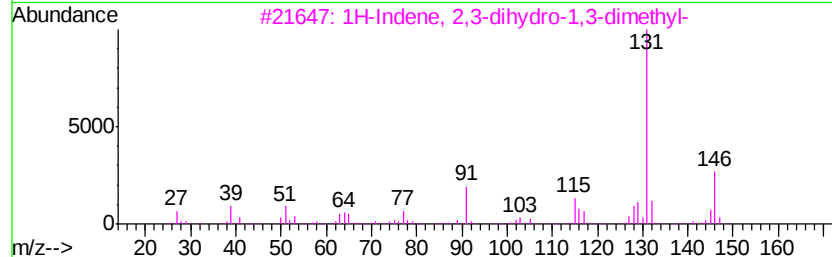
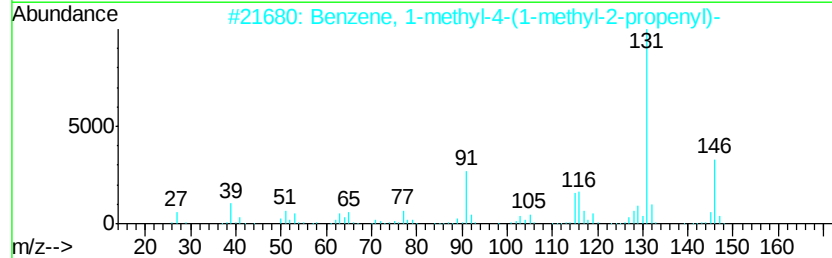
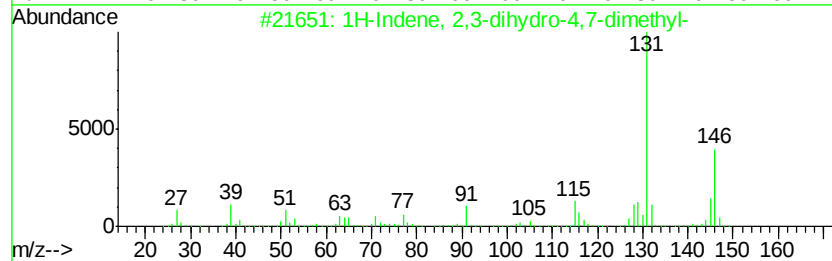
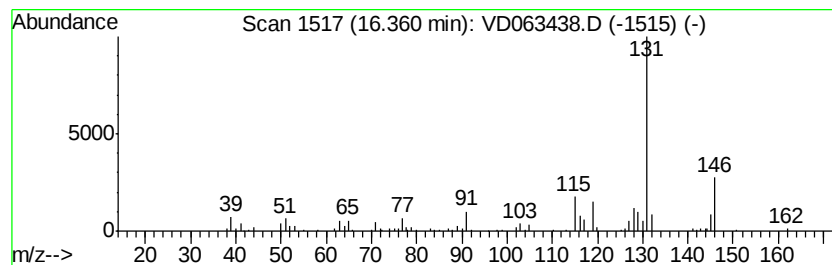
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Quant Title : SW846 8260

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

Peak Number 9 1H-Indene, 2,3-dihydro-4,7-... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.36	11.55 ug/l	527729	1,4-Dichlorobenzene-d4	14.53

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	93
2		Benzene, 1-methyl-4-(1-methyl-2-...	146	C11H14	097664-18-1	91
3		1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	90
4		1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	90
5		Benzene, 1-methyl-3-(1-methyl-2-...	146	C11H14	052161-57-6	90



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD080819\
Data File : VD063438.D
Acq On : 8 Aug 2019 15:09
Operator : JC/SY
Sample : K4092-03
Misc : 5.74g/5ml/MSVOA D/SOIL
ALS Vial : 10 Sample Multiplier: 1

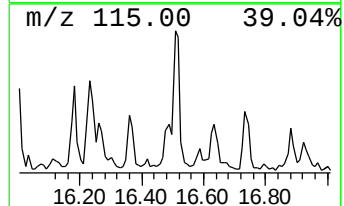
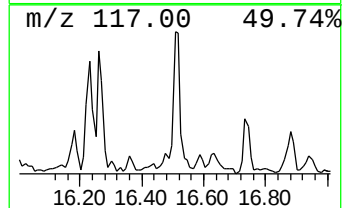
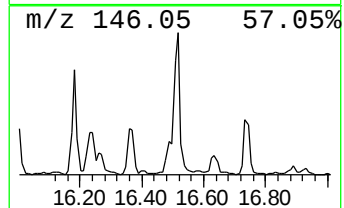
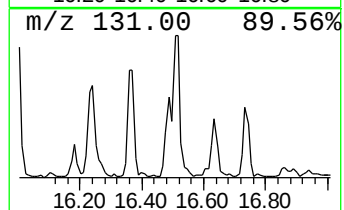
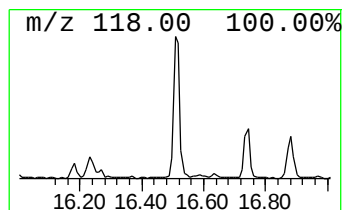
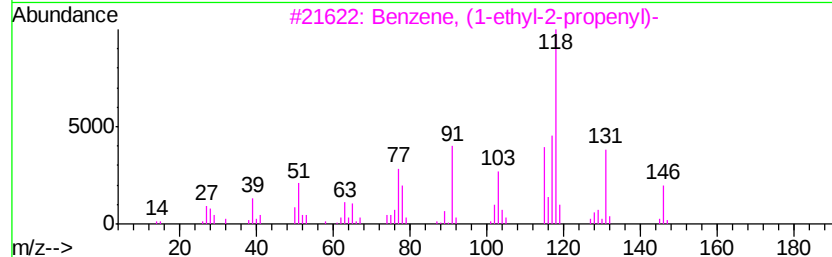
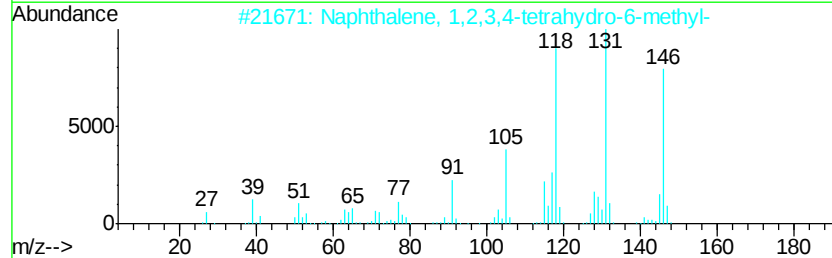
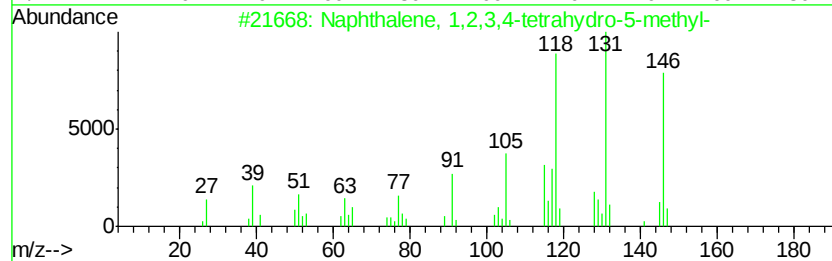
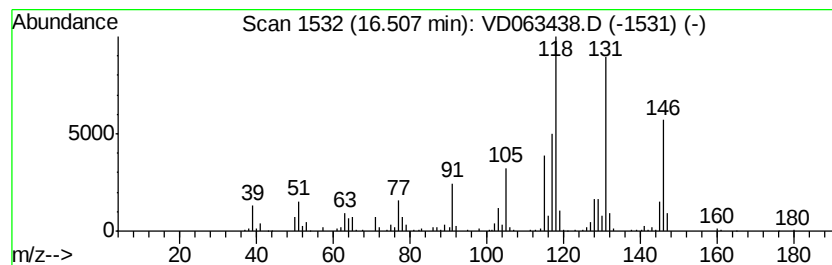
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ClientSampleId :
EO-01-080719-B

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D072919S.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 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.51	19.96 ug/l	911792	1,4-Dichlorobenzene-d4	14.53
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 1,2,3,4-tetrahydro-...	146 C11H14	002809-64-5 95
2		Naphthalene, 1,2,3,4-tetrahydro-...	146 C11H14	001680-51-9 94
3		Benzene, (1-ethyl-2-propenyl)-	146 C11H14	019947-22-9 90
4		1H-Indene, 2,3-dihydro-4,7-dimet...	146 C11H14	006682-71-9 70
5		Benzene, (1-methylenebutyl)-	146 C11H14	005676-32-4 68



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_D\DATA\VD080819\
Data File : VD063438.D
Acq On : 8 Aug 2019 15:09
Operator : JC/SY
Sample : K4092-03
Misc : 5.74g/5ml/MSVOA_D/SOIL
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
EO-01-080719-B

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D072919S.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-etheny...	15.15	14.8	ug/l	675016	4	14.53	2283620	50.0
Benzene, 1-etheny...	15.57	23.2	ug/l	1060690	4	14.53	2283620	50.0
3-Phenylbut-1-ene	15.68	37.0	ug/l	1688610	4	14.53	2283620	50.0
Naphthalene, 1,2,...	15.80	22.1	ug/l	1007020	4	14.53	2283620	50.0
unknown15.92	15.92	20.0	ug/l	913011	4	14.53	2283620	50.0
Benzene, 1-methyl...	16.01	20.7	ug/l	943914	4	14.53	2283620	50.0
Benzene, (2-methy...	16.23	16.1	ug/l	736220	4	14.53	2283620	50.0
1H-Indene, 2,3-di...	16.36	11.6	ug/l	527729	4	14.53	2283620	50.0
Naphthalene, 1,2,...	16.51	20.0	ug/l	911792	4	14.53	2283620	50.0