

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD060818\
 Data File : VD058044.D
 Acq On : 9 Jun 2018 5:27
 Operator : VA/AP
 Sample : J3354-05
 Misc : 15.63g/5ml/MSVOA D/SOIL
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 CAS1-SB-102-103-1-27

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\82D060618S.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	1.222	94	101	103	rBV	1139666	2459594	31.16%	3.587%
2	1.281	103	107	128	rVV	2167053	7894431	100.00%	11.513%
3	2.610	237	242	251	rBV	43322	122656	1.55%	0.179%
4	3.073	284	289	299	rVB4	26578	87548	1.11%	0.128%
5	3.742	350	357	366	rVB3	26846	88409	1.12%	0.129%
6	5.544	534	540	545	rBV	420052	1173010	14.86%	1.711%
7	5.642	545	550	564	rVB	560742	1639573	20.77%	2.391%
8	6.016	581	588	598	rBV	313138	872415	11.05%	1.272%
9	6.686	650	656	671	rBV	792575	1993551	25.25%	2.907%
10	8.113	797	801	813	rVB2	27597	98739	1.25%	0.144%
11	8.369	819	827	832	rBV4	24242	81042	1.03%	0.118%
12	8.458	832	836	842	rVB	47931	116587	1.48%	0.170%
13	8.704	855	861	874	rVB	1010998	2469260	31.28%	3.601%
14	9.196	906	911	919	rVB2	43943	120485	1.53%	0.176%
15	9.580	947	950	957	rVB	41416	94889	1.20%	0.138%
16	9.895	976	982	991	rBV2	76407	309734	3.92%	0.452%
17	10.023	991	995	1000	rVV	62704	150967	1.91%	0.220%
18	10.111	1000	1004	1008	rVV	63173	148736	1.88%	0.217%
19	10.367	1025	1030	1032	rBV	53036	109498	1.39%	0.160%
20	10.426	1032	1036	1040	rVB	85022	182068	2.31%	0.266%
21	10.614	1051	1055	1058	rBV	38811	81809	1.04%	0.119%
22	10.682	1058	1062	1067	rVV	1192493	2076282	26.30%	3.028%
23	10.781	1067	1072	1077	rVB4	32210	87302	1.11%	0.127%
24	10.968	1086	1091	1095	rVV3	41923	130513	1.65%	0.190%
25	11.037	1095	1098	1101	rVV3	113947	218696	2.77%	0.319%
26	11.096	1101	1104	1111	rVB2	68511	127570	1.62%	0.186%
27	11.362	1126	1131	1134	rBV3	119934	303694	3.85%	0.443%
28	11.450	1137	1140	1145	rVB2	52066	95082	1.20%	0.139%
29	11.549	1148	1150	1151	rVV	56675	82175	1.04%	0.120%
30	11.578	1151	1153	1157	rVB	113917	187918	2.38%	0.274%
31	11.667	1157	1162	1169	rBV4	220332	545547	6.91%	0.796%
32	11.864	1175	1182	1185	rBV3	72710	255056	3.23%	0.372%
33	11.923	1185	1188	1192	rBV	1215191	1680907	21.29%	2.451%
34	12.080	1201	1204	1212	rVB2	192466	382073	4.84%	0.557%

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35	12.198	1212	1216	1220	rBV2	78466	205224	2.60%	0.299%
36	12.258	1220	1222	1224	rVV2	105090	171245	2.17%	0.250%
37	12.307	1224	1227	1229	rVV2	134349	248617	3.15%	0.363%
38	12.346	1229	1231	1234	rVB	146625	221418	2.80%	0.323%
39	12.504	1242	1247	1250	rBV3	124387	296299	3.75%	0.432%
40	12.553	1250	1252	1255	rVV3	47823	84870	1.08%	0.124%
41	12.622	1255	1259	1260	rVV3	45086	86674	1.10%	0.126%
42	12.651	1260	1262	1266	rVB3	126707	214787	2.72%	0.313%
43	12.730	1266	1270	1272	rBV3	193437	394861	5.00%	0.576%
44	12.769	1272	1274	1277	rVV2	151661	245948	3.12%	0.359%
45	12.828	1277	1280	1282	rVV	290853	479622	6.08%	0.699%
46	12.897	1285	1287	1291	rVB	1270529	1915566	24.26%	2.794%
47	13.016	1296	1299	1303	rVB4	126703	292803	3.71%	0.427%
48	13.094	1303	1307	1312	rBV5	212894	490837	6.22%	0.716%
49	13.193	1313	1317	1320	rBV	578965	987508	12.51%	1.440%
50	13.242	1320	1322	1325	rVV	154671	337124	4.27%	0.492%
51	13.291	1325	1327	1329	rVV2	278214	517906	6.56%	0.755%
52	13.331	1329	1331	1334	rVV2	296759	549635	6.96%	0.802%
53	13.419	1334	1340	1341	rVV2	308230	835712	10.59%	1.219%
54	13.449	1341	1343	1345	rVV	648976	872732	11.06%	1.273%
55	13.478	1345	1346	1348	rVV2	152309	155297	1.97%	0.226%
56	13.527	1348	1351	1355	rVV4	544676	1005011	12.73%	1.466%
57	13.616	1355	1360	1362	rVV5	272711	664957	8.42%	0.970%
58	13.675	1362	1366	1368	rVV4	537101	1079709	13.68%	1.575%
59	13.734	1368	1372	1375	rVV3	832747	1750429	22.17%	2.553%
60	13.774	1375	1376	1378	rVV2	167736	180098	2.28%	0.263%
61	13.823	1378	1381	1383	rVV3	698549	1066830	13.51%	1.556%
62	13.882	1383	1387	1389	rVV2	267299	656518	8.32%	0.957%
63	13.921	1389	1391	1394	rVV3	328713	498436	6.31%	0.727%
64	13.990	1394	1398	1400	rVV4	190298	413731	5.24%	0.603%
65	14.029	1400	1402	1403	rVV2	198908	303610	3.85%	0.443%
66	14.059	1403	1405	1411	rVV4	1112812	2536675	32.13%	3.699%
67	14.138	1411	1413	1415	rVV	513881	747378	9.47%	1.090%
68	14.197	1416	1419	1423	rVV3	518261	1298005	16.44%	1.893%
69	14.266	1423	1426	1429	rVV5	247323	724101	9.17%	1.056%
70	14.315	1429	1431	1434	rVV2	605417	1246463	15.79%	1.818%
71	14.394	1436	1439	1441	rVV2	646938	1153423	14.61%	1.682%

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72	14.443	1441	1444	1445	rVV2	321486	640938	8.12%	0.935%
73	14.472	1445	1447	1451	rVV3	459490	1193188	15.11%	1.740%
74	14.561	1451	1456	1459	rVV4	1093061	2746364	34.79%	4.005%
75	14.620	1459	1462	1464	rVV2	1001992	1782544	22.58%	2.600%
76	14.660	1464	1466	1467	rVV	364465	557845	7.07%	0.814%
77	14.758	1471	1476	1478	rVV3	440993	1147150	14.53%	1.673%
78	14.797	1478	1480	1483	rVV4	386390	890487	11.28%	1.299%
79	14.866	1483	1487	1494	rVV2	682318	2205961	27.94%	3.217%
80	14.955	1494	1496	1499	rVV2	534190	929455	11.77%	1.355%
81	15.004	1499	1501	1507	rVV3	491776	1186619	15.03%	1.730%
82	15.093	1507	1510	1513	rVV	906857	1279665	16.21%	1.866%
83	15.142	1513	1515	1520	rVV4	254073	445778	5.65%	0.650%
84	15.230	1520	1524	1526	rVV2	356945	773939	9.80%	1.129%
85	15.270	1526	1528	1530	rVB2	158914	214500	2.72%	0.313%
86	15.378	1536	1539	1543	rBV3	412229	677750	8.59%	0.988%
87	15.477	1547	1549	1553	rVB2	110002	198096	2.51%	0.289%
88	15.546	1554	1556	1559	rVV2	58869	92786	1.18%	0.135%
89	15.605	1560	1562	1566	rVB3	62543	101211	1.28%	0.148%
90	15.733	1573	1575	1580	rVV5	51410	109353	1.39%	0.159%

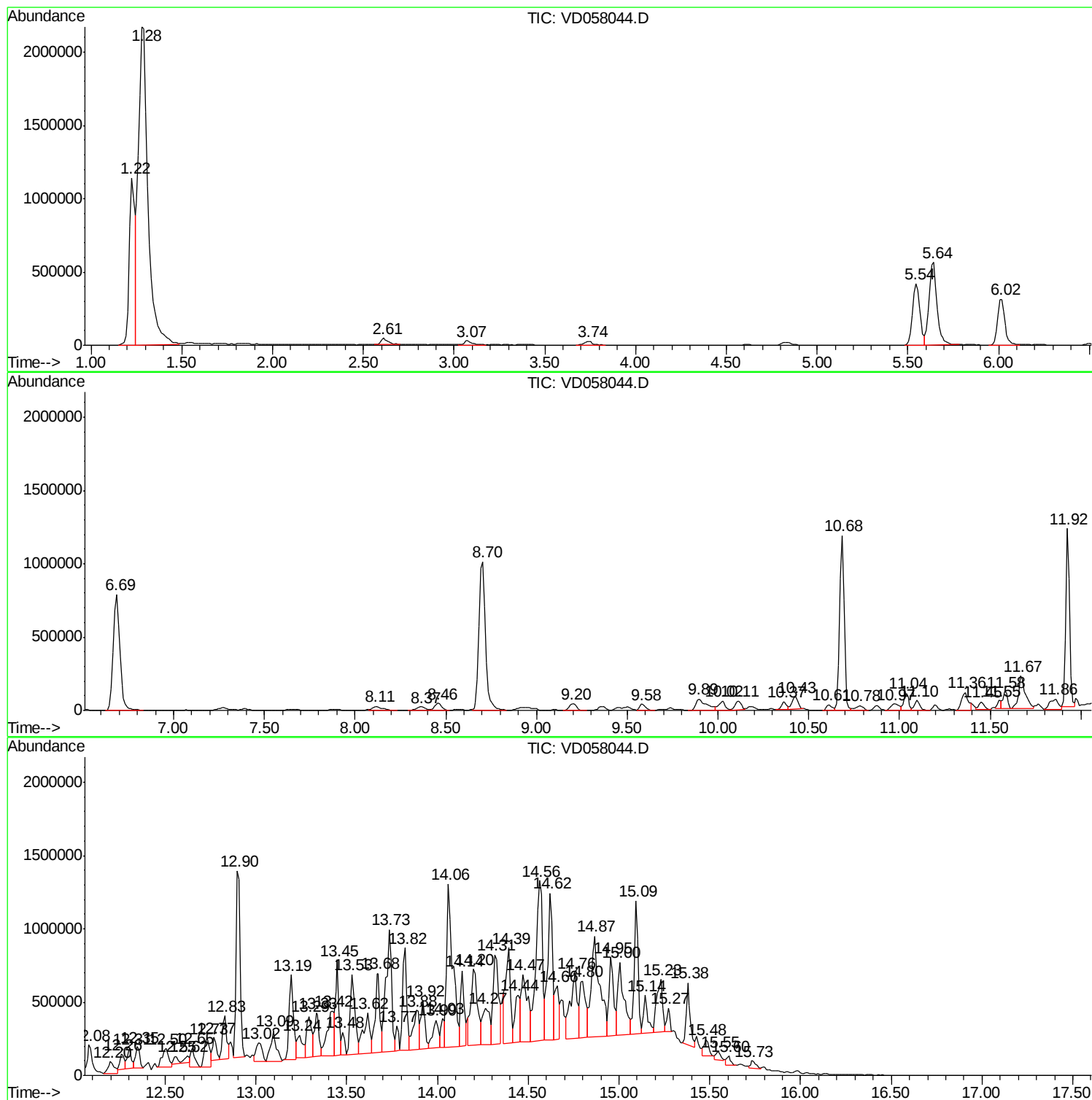
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D060618S.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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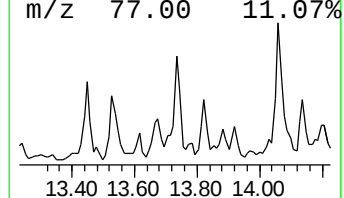
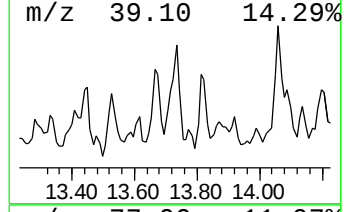
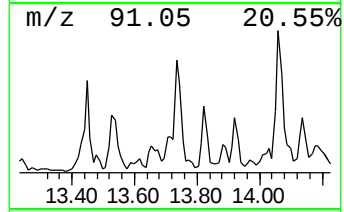
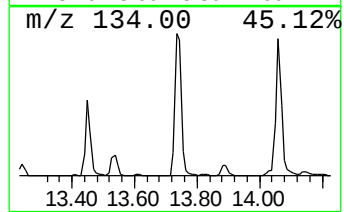
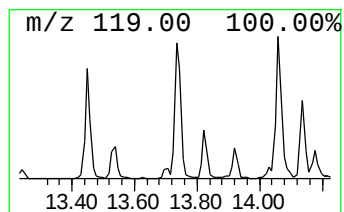
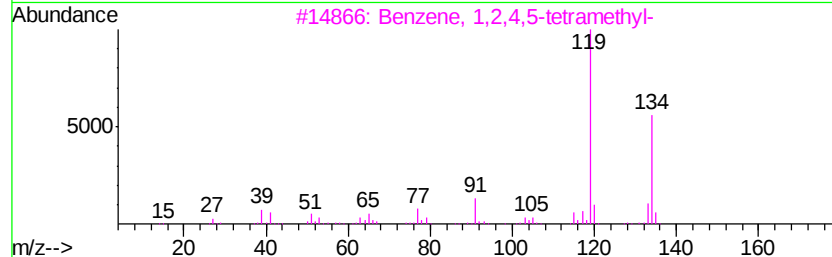
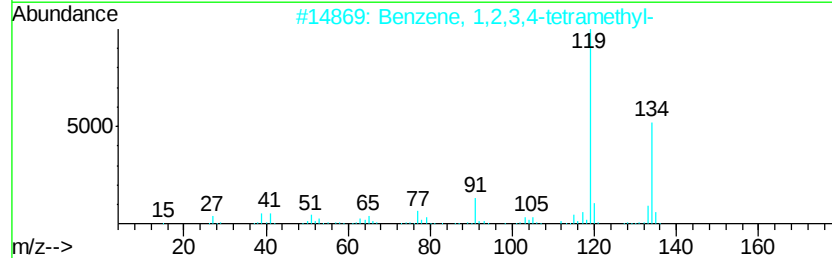
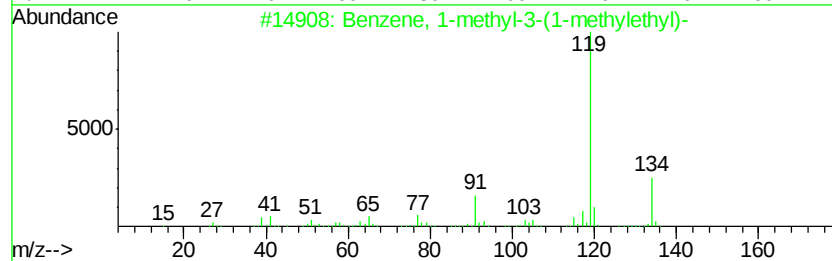
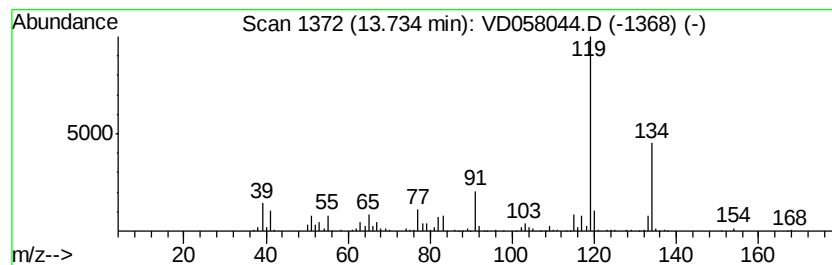
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D060618S.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.73	45.69 ug/l	1750430	1,4-Dichlorobenzene-d4	12.91

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	91
2		Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	91
3		Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	91
4		Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	91
5		Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	91



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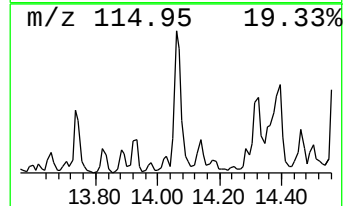
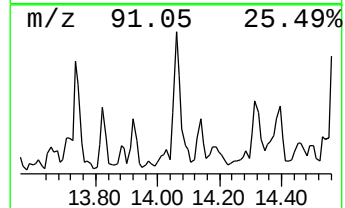
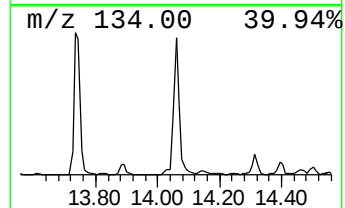
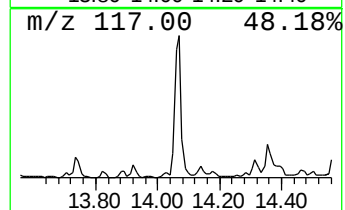
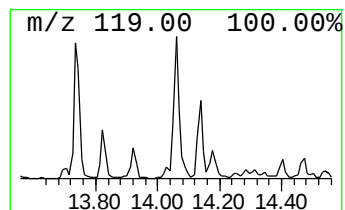
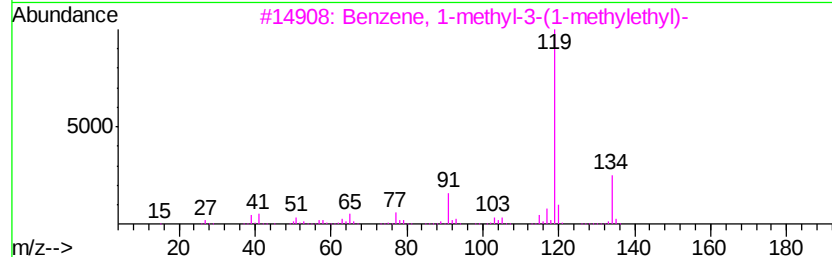
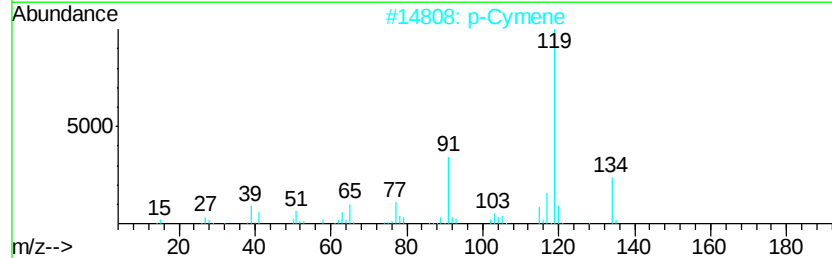
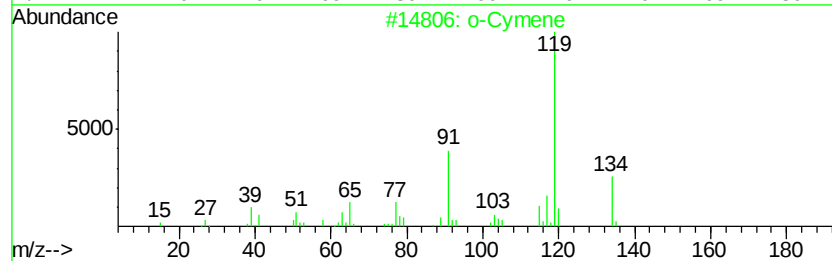
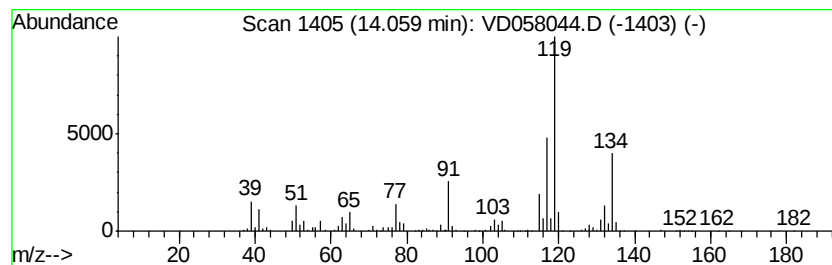
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D060618S.M
Quant Title : SW846 8260

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

Peak Number 4 o-Cymene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.06	66.21 ug/l	2536680	1,4-Dichlorobenzene-d4	12.91

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	o-Cymene	134	C10H14	000527-84-4	70
2		p-Cymene	134	C10H14	000099-87-6	64
3		Benzene, 1-methyl-3-(1-methylethyl)-	134	C10H14	000535-77-3	64
4		Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	64
5		Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	64



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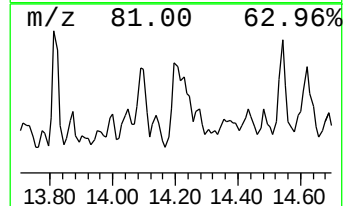
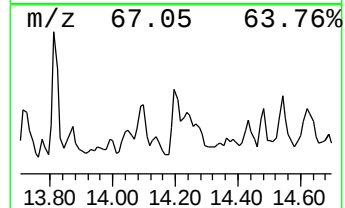
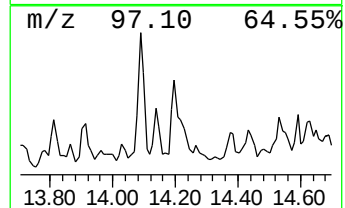
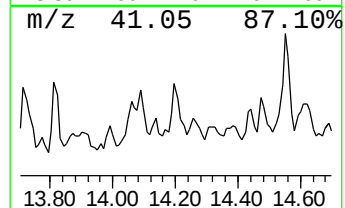
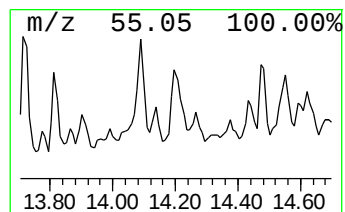
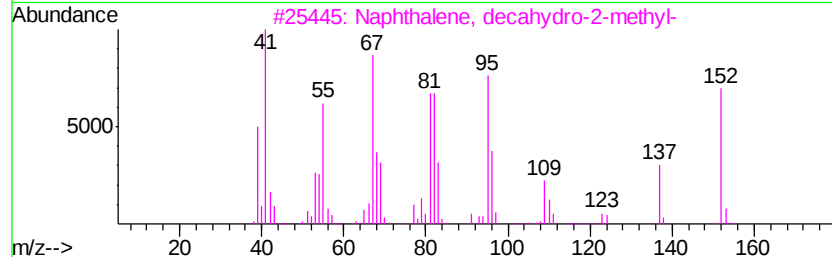
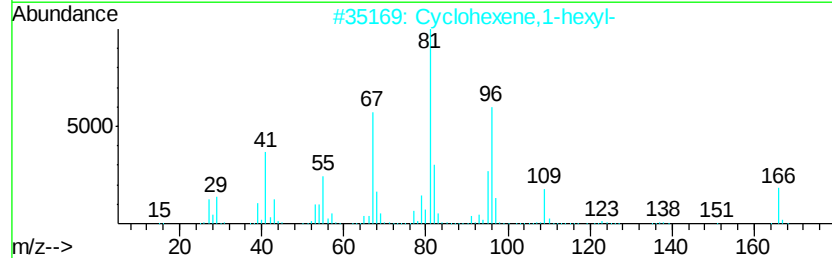
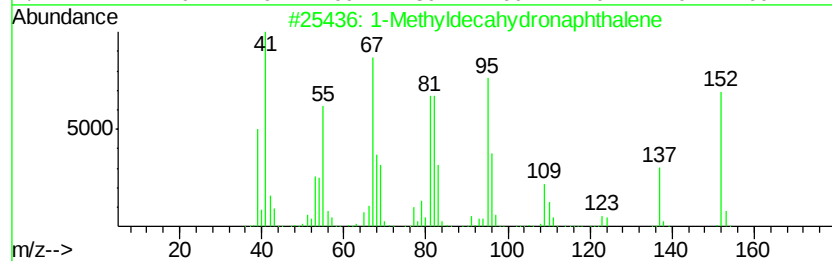
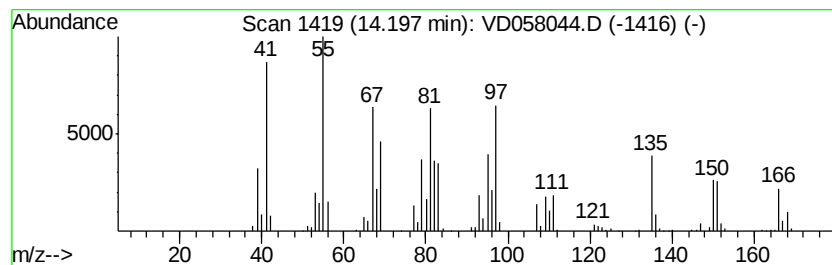
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Quant Title : SW846 8260

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

Peak Number 5 unknown14.20 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.20	33.88 ug/l	1298010	1,4-Dichlorobenzene-d4	12.91

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Methyldecahydronaphthalene	152	C11H20	002958-75-0	38
2		Cyclohexene,1-hexyl-	166	C12H22	003964-66-7	38
3		Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	38
4		4,7-Methano-1H-indene, octahydro-	136	C10H16	006004-38-2	35
5		Z-1,8-Dodecadiene	166	C12H22	1000245-71-5	25



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD060818\
Data File : VD058044.D
Acq On : 9 Jun 2018 5:27
Operator : VA/AP
Sample : J3354-05
Misc : 15.63g/5ml/MSVOA D/SOIL
ALS Vial : 63 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
CAS1-SB-102-103-1-27

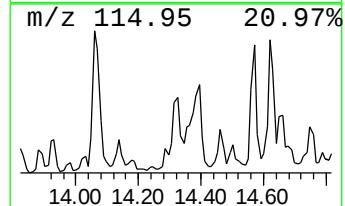
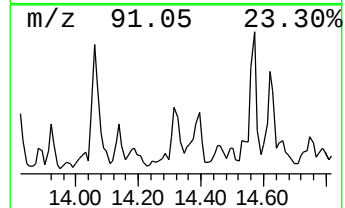
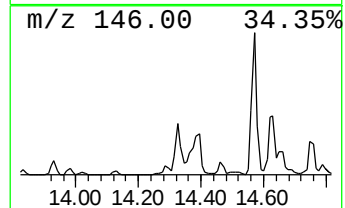
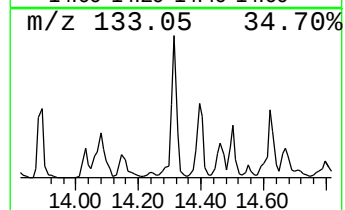
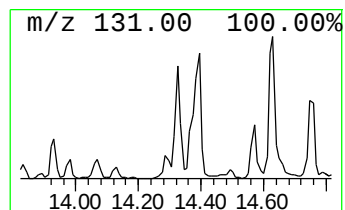
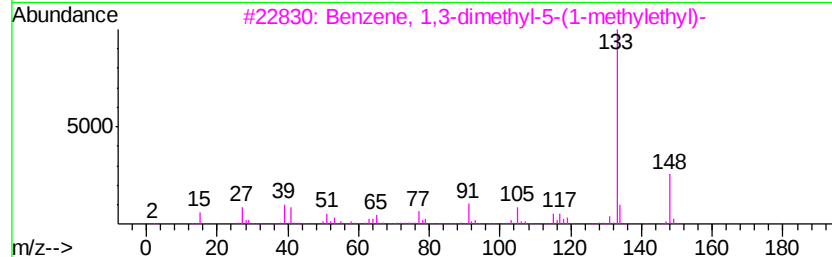
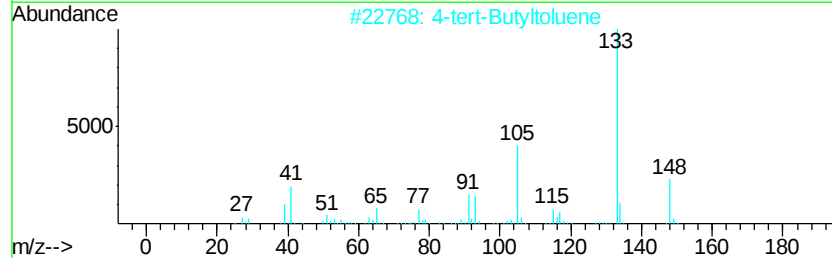
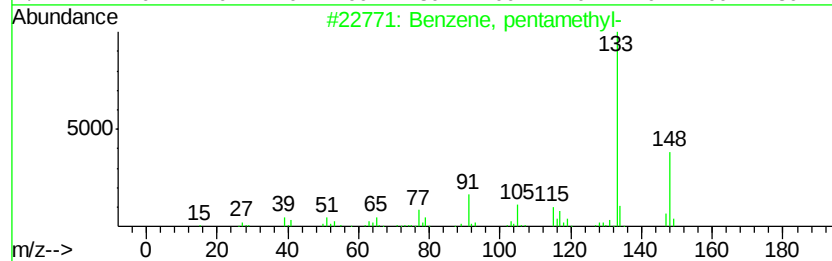
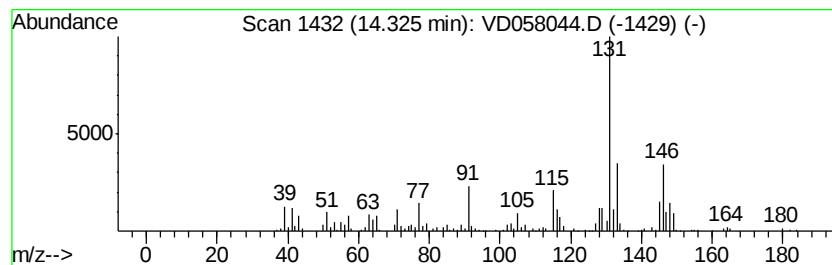
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D060618S.M
Quant Title : SW846 8260

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

Peak Number 6 Benzene, pentamethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.32	32.54 ug/l	1246460	1,4-Dichlorobenzene-d4	12.91

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, pentamethyl-	148	C11H16	000700-12-9	87
2		4-tert-Butyltoluene	148	C11H16	000098-51-1	76
3		Benzene, 1,3-dimethyl-5-(1-methv...	148	C11H16	004706-90-5	74
4		Benzene, 1-ethyl-4-(1-methylethyl)-	148	C11H16	004218-48-8	72
5		3,4-Dimethylcumene	148	C11H16	1000370-34-1	72



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD060818\
Data File : VD058044.D
Acq On : 9 Jun 2018 5:27
Operator : VA/AP
Sample : J3354-05
Misc : 15.63g/5ml/MSVOA D/SOIL
ALS Vial : 63 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
CAS1-SB-102-103-1-27

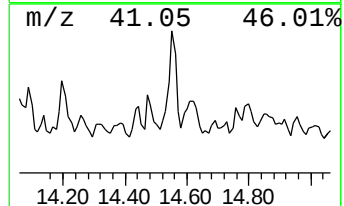
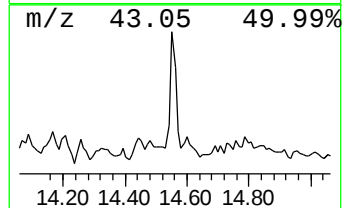
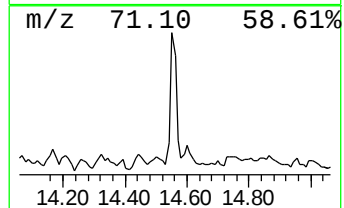
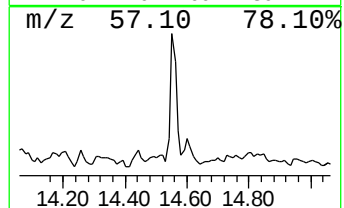
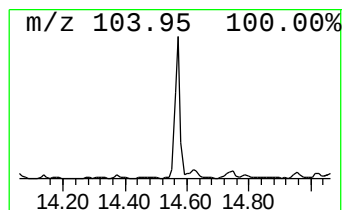
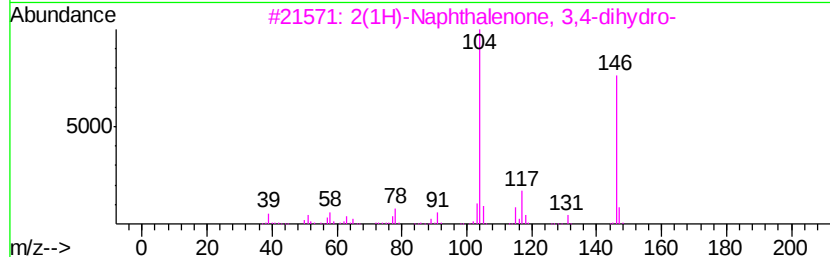
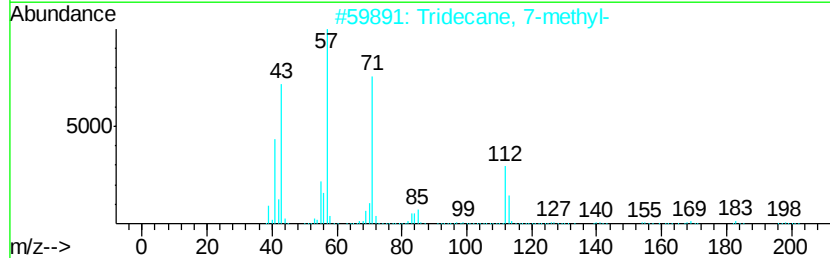
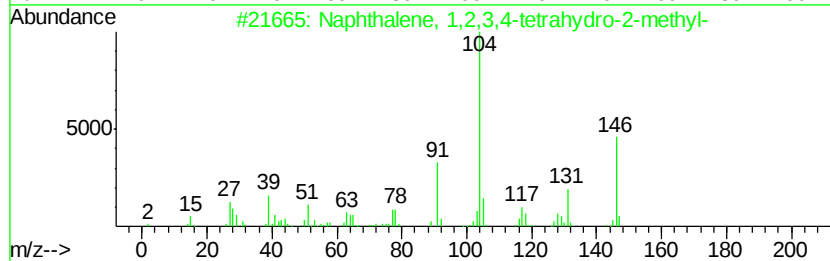
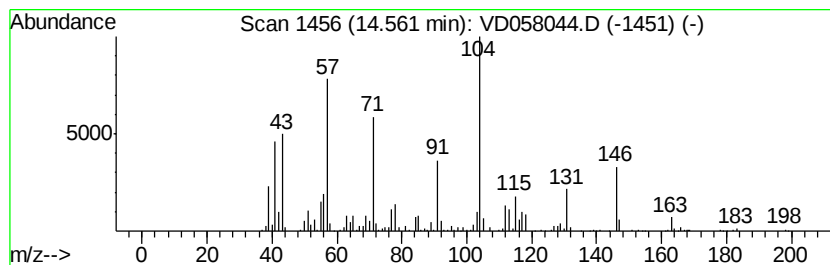
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Quant Title : SW846 8260

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

Peak Number 7 Naphthalene, 1,2,3,4-tetrahydro-... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.56	71.69 ug/l	2746360	1,4-Dichlorobenzene-d4	12.91

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	003877-19-8	55
2		Tridecane, 7-methyl-	198	C14H30	026730-14-3	44
3		2(1H)-Naphthalenone, 3,4-dihydro-	146	C10H10O	000530-93-8	38
4		Naphth[1,2-b]oxirene, 1a,2,3,7b-...	146	C10H10O	002461-34-9	35
5		2-Bromopropionic acid, 2-phenyle...	256	C11H13BrO2	043216-34-8	27



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD060818\
Data File : VD058044.D
Acq On : 9 Jun 2018 5:27
Operator : VA/AP
Sample : J3354-05
Misc : 15.63g/5ml/MSVOA D/SOIL
ALS Vial : 63 Sample Multiplier: 1

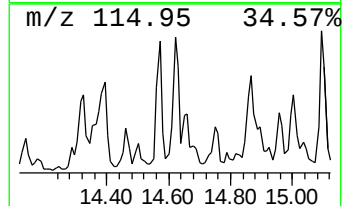
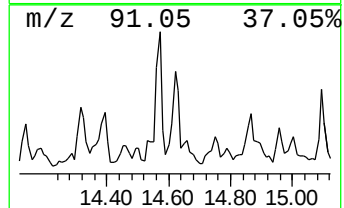
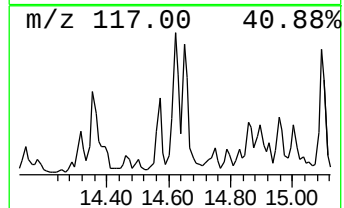
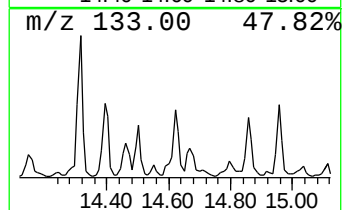
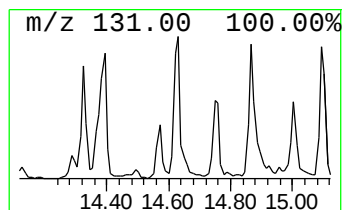
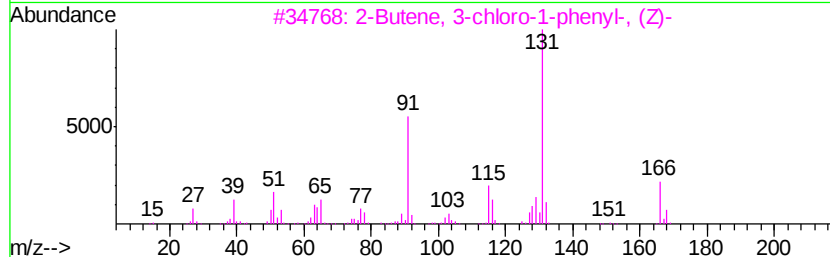
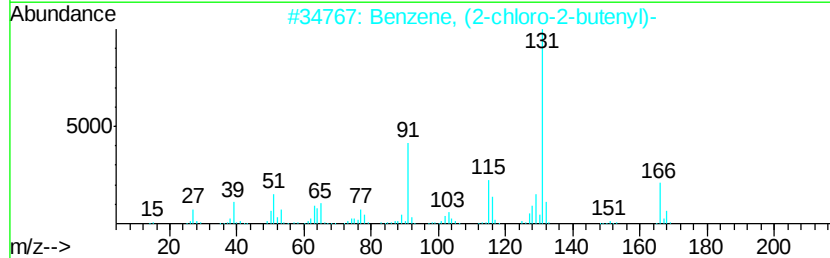
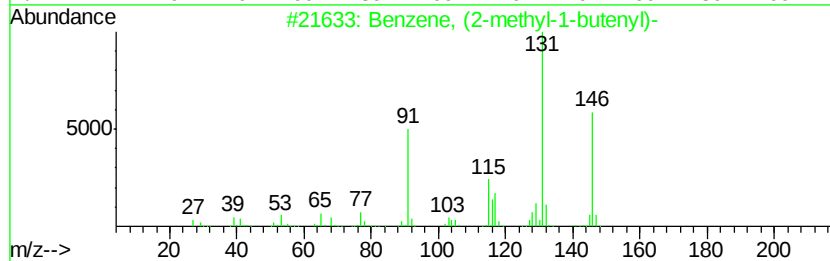
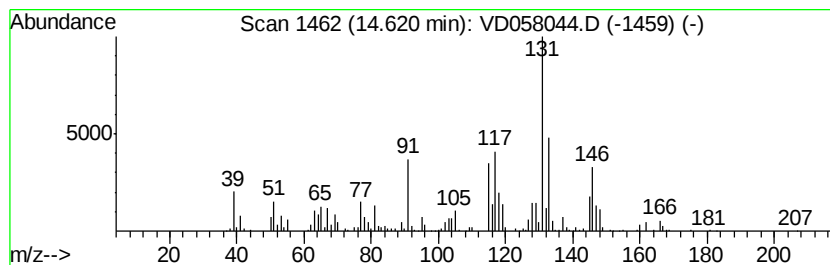
Instrument :
MSVOA_D
ClientSampleId :
CAS1-SB-102-103-1-27

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D060618S.M
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 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.62	46.53 ug/l	1782540	1,4-Dichlorobenzene-d4	12.91
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzene, (2-methyl-1-butenyl)-	146 C11H14	056253-64-6 86
2		Benzene, (2-chloro-2-butenyl)-	166 C10H11Cl	054411-12-0 83
3		2-Butene, 3-chloro-1-phenyl-, (Z)-	166 C10H11Cl	016608-68-7 80
4		Benzene, (1-methyl-1-butenyl)-	146 C11H14	053172-84-2 64
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	160 C12H16	078920-29-3 64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD060818\
Data File : VD058044.D
Acq On : 9 Jun 2018 5:27
Operator : VA/AP
Sample : J3354-05
Misc : 15.63g/5ml/MSVOA D/SOIL
ALS Vial : 63 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
CAS1-SB-102-103-1-27

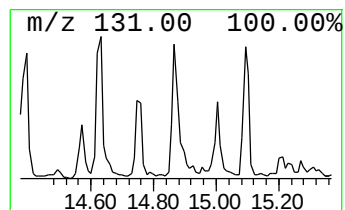
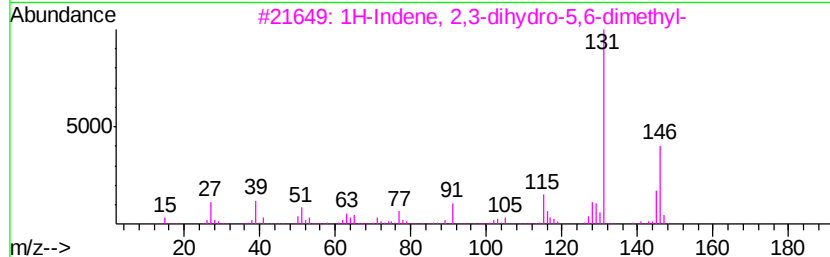
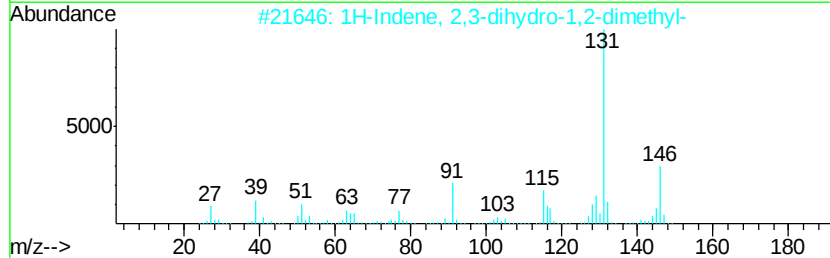
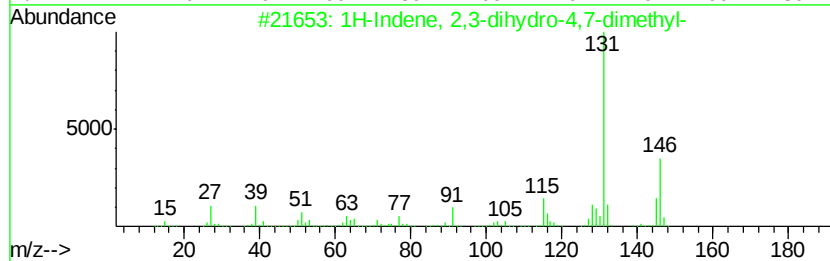
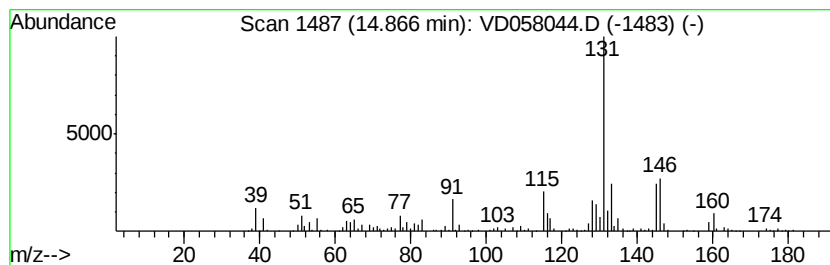
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D060618S.M
Quant Title : SW846 8260

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

Peak Number 9 1H-Indene, 2,3-dihydro-4,7-... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.87	57.58 ug/l	2205960	1,4-Dichlorobenzene-d4	12.91

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		1H-Indene, 2,3-dihydro-1,2-dimet...	146	C11H14	017057-82-8	89
3		1H-Indene, 2,3-dihydro-5,6-dimet...	146	C11H14	001075-22-5	76
4		1H-Indene, 2,3-dihydro-4,6-dimet...	146	C11H14	001685-82-1	76
5		1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	70



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD060818\
Data File : VD058044.D
Acq On : 9 Jun 2018 5:27
Operator : VA/AP
Sample : J3354-05
Misc : 15.63g/5ml/MSVOA D/SOIL
ALS Vial : 63 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
CAS1-SB-102-103-1-27

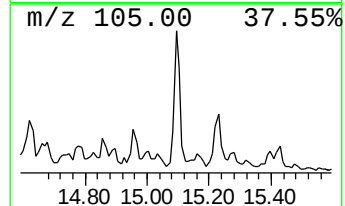
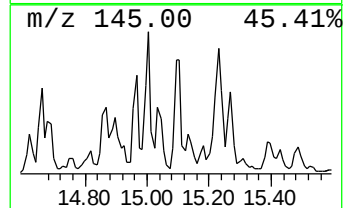
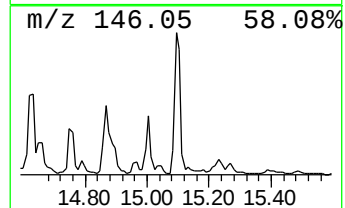
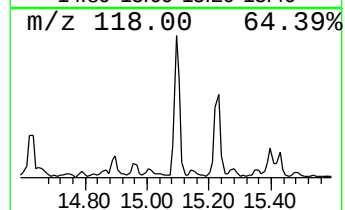
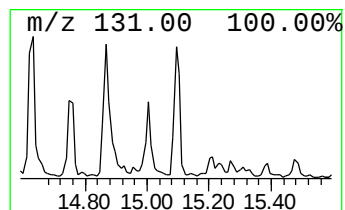
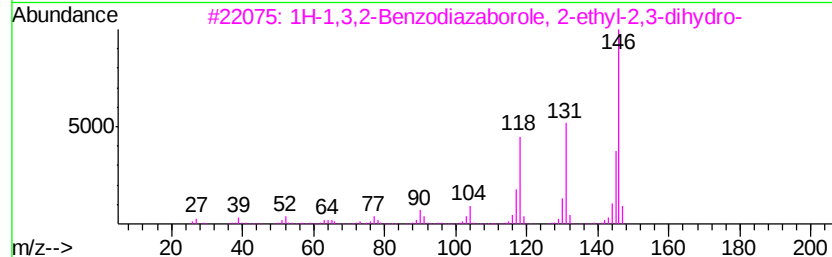
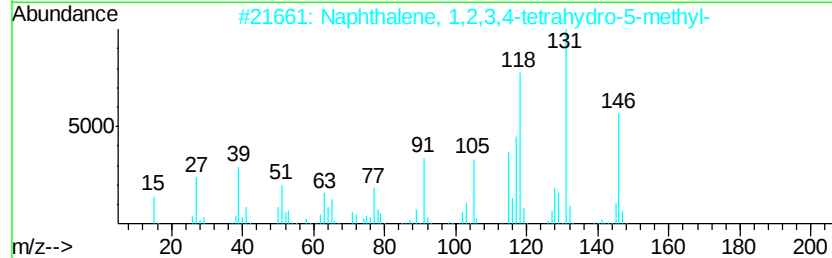
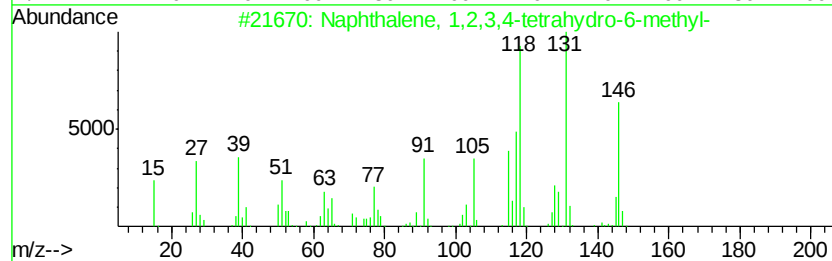
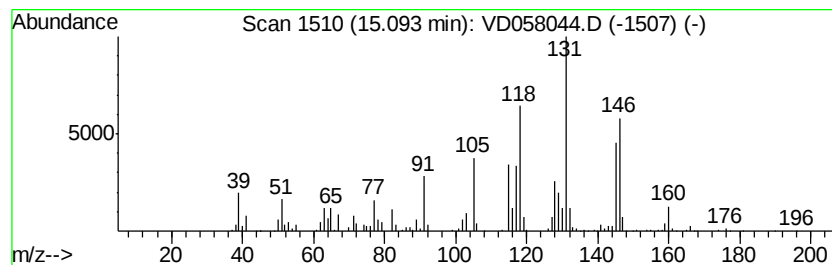
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D060618S.M
Quant Title : SW846 8260

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

Peak Number 10 Naphthalene, 1,2,3,4-tetra... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.09	33.40 ug/l	1279670	1,4-Dichlorobenzene-d4	12.91

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001680-51-9	96
2		Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	002809-64-5	94
3		1H-1,3,2-Benzodiazaborole, 2-eth...	146	C8H11BN2	074663-81-3	70
4		2-Propyn-1-ol, 3-(4-methylphenyl)-	146	C10H10O	016017-24-6	58
5		Benzene, (1,2-dimethyl-1-propenyl)-	146	C11H14	000769-57-3	55



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_D\DATA\VD060818\
Data File : VD058044.D
Acq On : 9 Jun 2018 5:27
Operator : VA/AP
Sample : J3354-05
Misc : 15.63g/5ml/MSVOA_D/SOIL
ALS Vial : 63 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
CAS1-SB-102-103-1-27

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D060618S.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-methyl...	13.73	45.7	ug/l	1750430	4	12.91	1915570	50.0
o-Cymene	14.06	66.2	ug/l	2536680	4	12.91	1915570	50.0
unknown14.20	14.20	33.9	ug/l	1298010	4	12.91	1915570	50.0
Benzene, pentamet...	14.32	32.5	ug/l	1246460	4	12.91	1915570	50.0
Naphthalene, 1,2,...	14.56	71.7	ug/l	2746360	4	12.91	1915570	50.0
Benzene, (2-methy...	14.62	46.5	ug/l	1782540	4	12.91	1915570	50.0
1H-Indene, 2,3-di...	14.87	57.6	ug/l	2205960	4	12.91	1915570	50.0
Naphthalene, 1,2,...	15.09	33.4	ug/l	1279670	4	12.91	1915570	50.0