

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD040919\
 Data File : VD061687.D
 Acq On : 9 Apr 2019 20:57
 Operator : VA/AP
 Sample : K2316-04
 Misc : 5.00µl/5ml/MSVOA D/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 20190172-COMP-CS-4

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\82D040619S.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	1.506	4	8	31	rVB	350892	1358168	86.69%	4.968%
2	3.238	178	184	187	rBV	48620	126000	8.04%	0.461%
3	3.406	197	201	205	rBV	18160	42452	2.71%	0.155%
4	3.839	241	245	256	rBV2	27393	80568	5.14%	0.295%
5	4.735	330	336	341	rVB	8527	27644	1.76%	0.101%
6	6.093	469	474	480	rBV	14096	47690	3.04%	0.174%
7	6.959	555	562	568	rBV	301857	866709	55.32%	3.170%
8	7.078	568	574	590	rVV	388542	1136715	72.56%	4.158%
9	7.304	593	597	602	rVB3	7385	19168	1.22%	0.070%
10	7.481	608	615	628	rBV	190179	529766	33.82%	1.938%
11	7.717	634	639	646	rVB	15226	47776	3.05%	0.175%
12	8.249	687	693	709	rBV	555040	1424534	90.93%	5.211%
13	8.899	753	759	763	rBV2	9162	25445	1.62%	0.093%
14	9.578	823	828	836	rBB	24037	62835	4.01%	0.230%
15	9.765	842	847	850	rBV3	31130	93653	5.98%	0.343%
16	9.814	850	852	860	rVB2	11616	23849	1.52%	0.087%
17	10.139	882	885	894	rVB2	7698	23945	1.53%	0.088%
18	10.385	902	910	911	rBV	95274	194060	12.39%	0.710%
19	10.434	911	915	925	rVB	650375	1566652	100.00%	5.731%
20	10.641	933	936	942	rVB4	5925	16343	1.04%	0.060%
21	10.956	964	968	973	rBB3	10236	24708	1.58%	0.090%
22	11.232	991	996	1005	rVV4	28734	93332	5.96%	0.341%
23	11.360	1005	1009	1013	rVB2	9366	17916	1.14%	0.066%
24	11.508	1020	1024	1033	rBB	16882	39173	2.50%	0.143%
25	11.655	1033	1039	1041	rBV2	17511	43290	2.76%	0.158%
26	11.773	1046	1051	1055	rVB2	15597	46544	2.97%	0.170%
27	11.852	1055	1059	1062	rBV	27684	60476	3.86%	0.221%
28	12.088	1079	1083	1085	rBV	17809	33846	2.16%	0.124%
29	12.138	1085	1088	1092	rBV	42809	79536	5.08%	0.291%
30	12.187	1092	1093	1097	rVB3	14259	16862	1.08%	0.062%
31	12.325	1099	1107	1109	rBV3	16147	42107	2.69%	0.154%
32	12.384	1109	1113	1123	rBV	684913	1225948	78.25%	4.485%
33	12.541	1126	1129	1135	rVB2	64481	127220	8.12%	0.465%
34	12.630	1135	1138	1139	rBV2	35223	63822	4.07%	0.233%

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35	12.679	1139	1143	1145	rVV2	67186	142357	9.09%	0.521%
36	12.718	1145	1147	1150	rVB	50401	72241	4.61%	0.264%
37	12.768	1150	1152	1156	rVB	50316	81349	5.19%	0.298%
38	12.836	1156	1159	1160	rBV2	17125	24259	1.55%	0.089%
39	12.915	1164	1167	1174	rVB3	70550	186259	11.89%	0.681%
40	13.014	1174	1177	1180	rBV2	84143	198208	12.65%	0.725%
41	13.063	1180	1182	1184	rVV	68077	100944	6.44%	0.369%
42	13.112	1184	1187	1190	rVV	469454	800363	51.09%	2.928%
43	13.161	1190	1192	1195	rVV2	134121	229535	14.65%	0.840%
44	13.230	1195	1199	1203	rVV2	231317	406002	25.92%	1.485%
45	13.319	1203	1208	1214	rVV5	139414	462548	29.52%	1.692%
46	13.417	1215	1218	1222	rVB	291100	426958	27.25%	1.562%
47	13.506	1222	1227	1231	rBV3	190415	704591	44.97%	2.577%
48	13.575	1231	1234	1238	rVV2	480615	896425	57.22%	3.279%
49	13.634	1238	1240	1241	rVV2	59475	95883	6.12%	0.351%
50	13.663	1241	1243	1247	rVV2	256545	537423	34.30%	1.966%
51	13.723	1247	1249	1252	rVV	457353	739667	47.21%	2.706%
52	13.772	1252	1254	1257	rVB2	283939	391474	24.99%	1.432%
53	13.850	1257	1262	1265	rBV2	446712	844838	53.93%	3.090%
54	13.900	1265	1267	1269	rVV2	135307	226234	14.44%	0.828%
55	13.939	1269	1271	1273	rVV3	124525	232774	14.86%	0.852%
56	13.978	1273	1275	1277	rVV2	149358	288808	18.43%	1.056%
57	14.018	1277	1279	1283	rVV3	137290	266242	16.99%	0.974%
58	14.077	1283	1285	1286	rVV	95315	119823	7.65%	0.438%
59	14.146	1286	1292	1294	rVV5	121553	336354	21.47%	1.230%
60	14.215	1294	1299	1300	rVV5	128277	334488	21.35%	1.224%
61	14.244	1300	1302	1308	rVB2	233463	491245	31.36%	1.797%
62	14.333	1308	1311	1314	rBV	94016	179231	11.44%	0.656%
63	14.382	1314	1316	1318	rVV2	91058	166384	10.62%	0.609%
64	14.431	1318	1321	1328	rVV3	285507	924391	59.00%	3.381%
65	14.530	1328	1331	1336	rVV	526742	858240	54.78%	3.140%
66	14.608	1336	1339	1341	rVV	251643	443323	28.30%	1.622%
67	14.638	1341	1342	1346	rVB	215042	255363	16.30%	0.934%
68	14.717	1347	1350	1351	rBV3	41815	61639	3.93%	0.225%
69	14.746	1351	1353	1354	rVV	56251	69567	4.44%	0.254%
70	14.786	1354	1357	1359	rVV2	136797	234066	14.94%	0.856%
71	14.815	1359	1360	1367	rVV5	146865	324997	20.74%	1.189%

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72	14.914	1367	1370	1372	rVV3	93909	214753	13.71%	0.786%
73	14.953	1372	1374	1376	rVV2	100882	166209	10.61%	0.608%
74	14.992	1376	1378	1379	rVV	34819	44984	2.87%	0.165%
75	15.032	1379	1382	1384	rVV3	106741	257272	16.42%	0.941%
76	15.130	1387	1392	1399	rVB5	126259	430169	27.46%	1.574%
77	15.239	1399	1403	1406	rVB4	59523	119723	7.64%	0.438%
78	15.298	1406	1409	1411	rBV3	109110	156075	9.96%	0.571%
79	15.337	1411	1413	1414	rVV2	67563	102535	6.54%	0.375%
80	15.396	1417	1419	1421	rVV2	59440	83397	5.32%	0.305%
81	15.445	1421	1424	1426	rVV3	140420	249217	15.91%	0.912%
82	15.485	1426	1428	1431	rVB3	106595	183132	11.69%	0.670%
83	15.603	1437	1440	1443	rBV4	34166	72165	4.61%	0.264%
84	15.682	1446	1448	1453	rVB4	104960	217818	13.90%	0.797%
85	15.760	1453	1456	1457	rBV2	68932	89549	5.72%	0.328%
86	15.790	1457	1459	1461	rBV	147409	178037	11.36%	0.651%
87	15.947	1471	1475	1479	rVB6	44116	101976	6.51%	0.373%
88	16.056	1483	1486	1490	rVB5	47395	99697	6.36%	0.365%
89	16.134	1490	1494	1495	rBV	65118	81962	5.23%	0.300%
90	16.243	1501	1505	1510	rVB6	44466	116321	7.42%	0.426%
91	16.312	1510	1512	1516	rVB4	21237	39554	2.52%	0.145%
92	16.371	1516	1518	1522	rBV5	12628	31865	2.03%	0.117%
93	16.430	1522	1524	1529	rVV3	22096	37388	2.39%	0.137%
94	16.528	1531	1534	1540	rVB	266295	350348	22.36%	1.282%
95	16.725	1551	1554	1566	rVB	760160	1129325	72.09%	4.131%

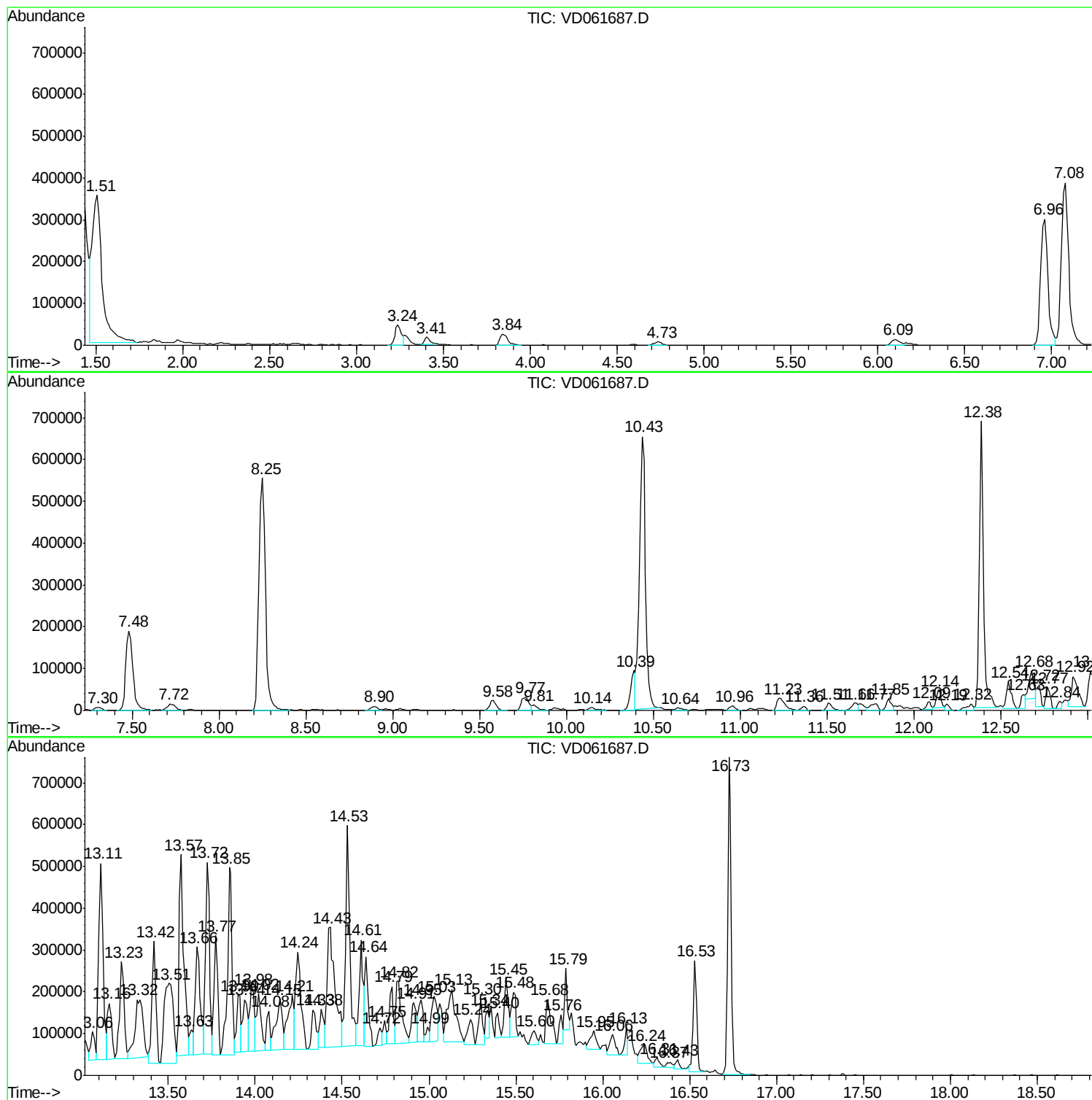
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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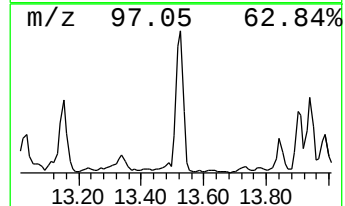
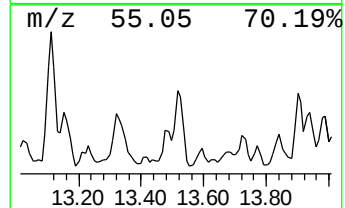
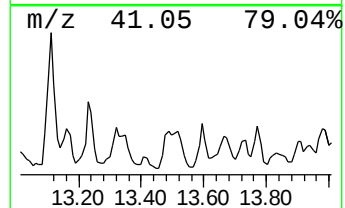
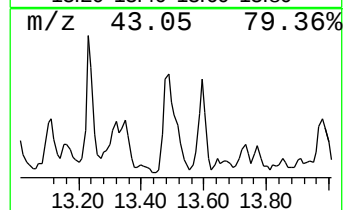
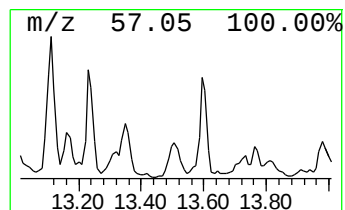
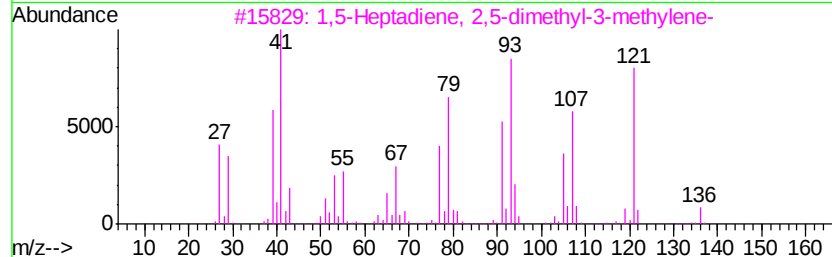
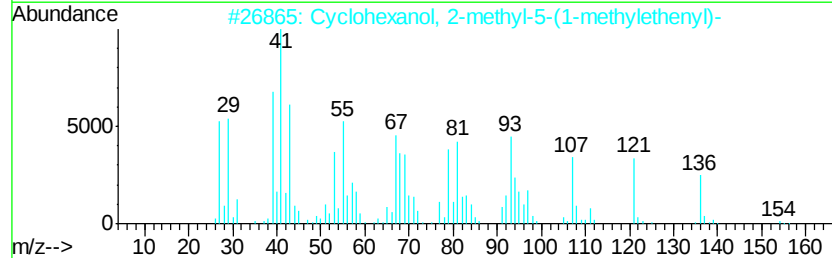
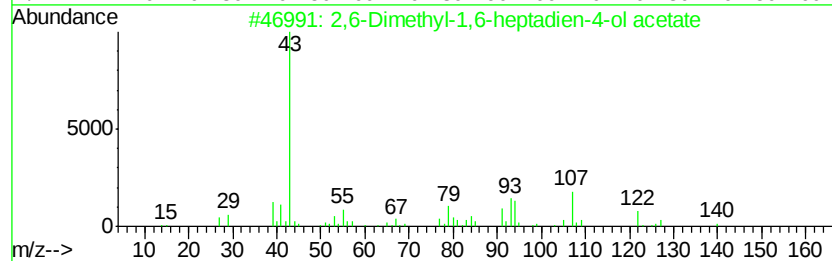
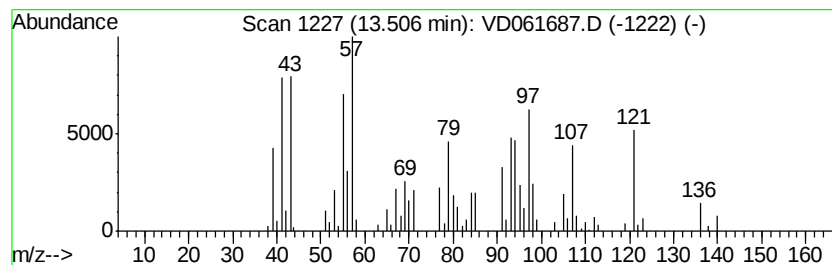
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D040619S.M
Quant Title : SW846 8260

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

Peak Number 2 unknown13.51 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.51	41.05 ug/l	704591	1,4-Dichlorobenzene-d4	14.53

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,6-Dimethyl-1,6-heptadien-4-ol ...	182	C11H18O2	070187-91-6	43		
2	Cyclohexanol, 2-methyl-5-(1-meth...	154	C10H18O	000619-01-2	38		
3	1,5-Heptadiene, 2,5-dimethyl-3-m...	136	C10H16	074663-83-5	38		
4	7-Oxabicyclo[4.1.0]heptane, 1-me...	152	C10H16O	001195-92-2	38		
5	trans-.beta.-Terpinyl pentanoate	238	C15H26O2	093836-53-4	25		



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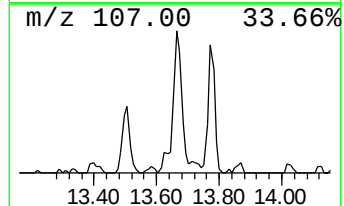
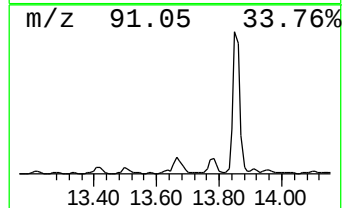
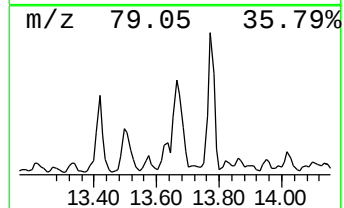
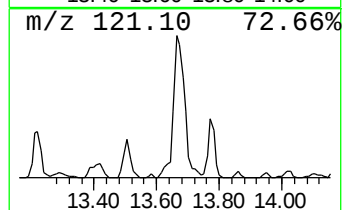
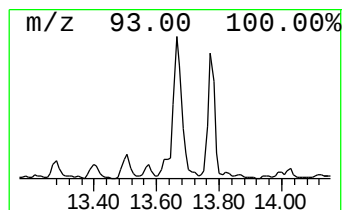
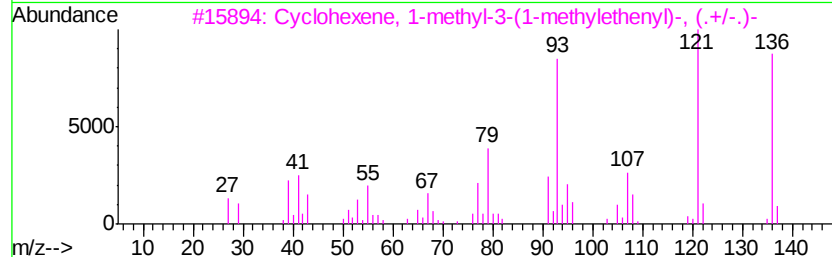
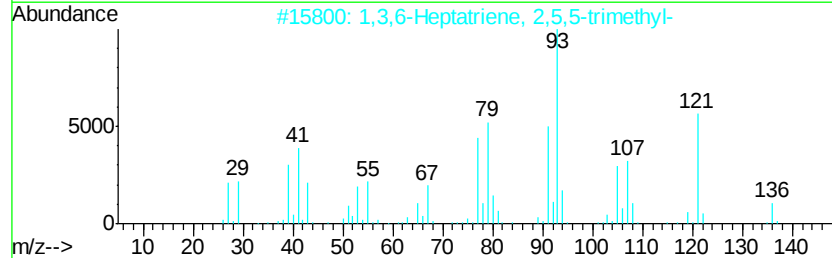
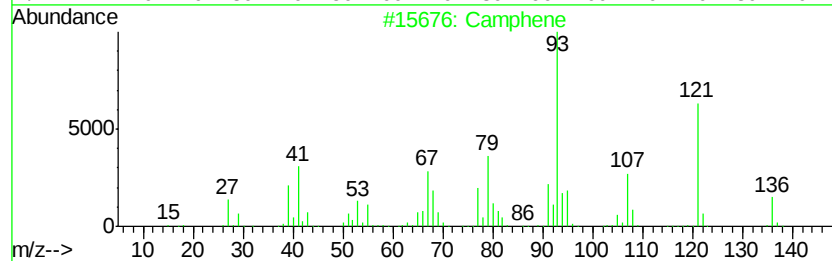
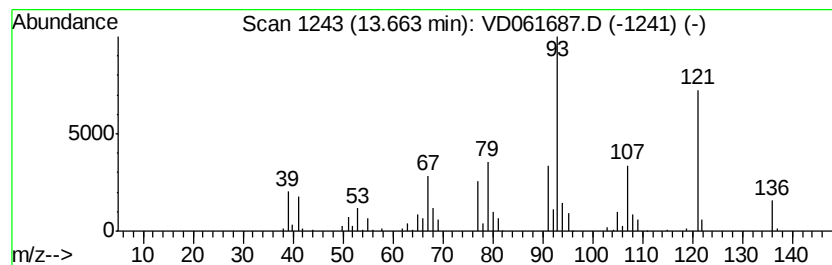
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Peak Number 3 Camphene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.66	31.31 ug/l	537423	1,4-Dichlorobenzene-d4	14.53
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Camphene		136 C10H16	000079-92-5 93
2	1,3,6-Heptatriene, 2,5,5-trimethyl-		136 C10H16	029548-02-5 91
3	Cyclohexene, 1-methyl-3-(1-methyl-...		136 C10H16	000499-03-6 87
4	(+)-4-Carene		136 C10H16	029050-33-7 87
5	2-Carene		136 C10H16	000554-61-0 87



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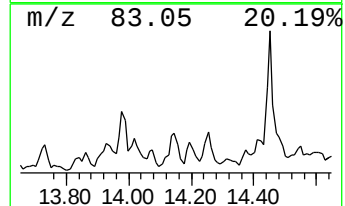
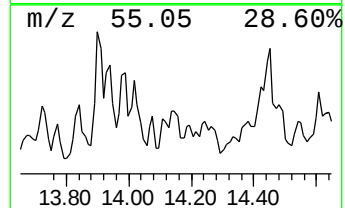
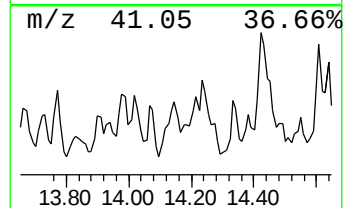
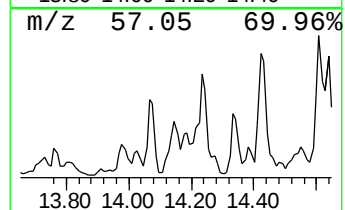
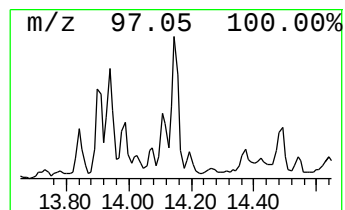
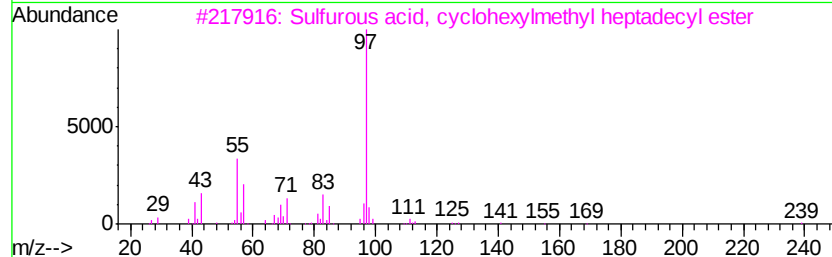
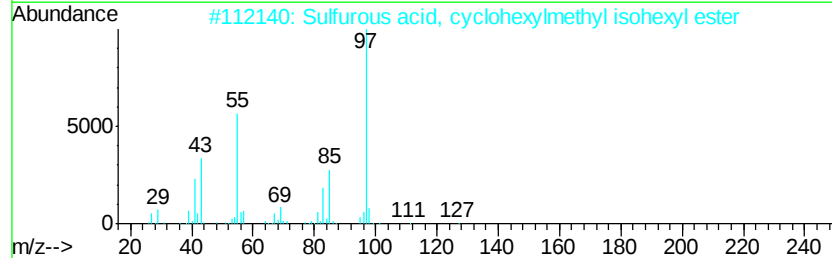
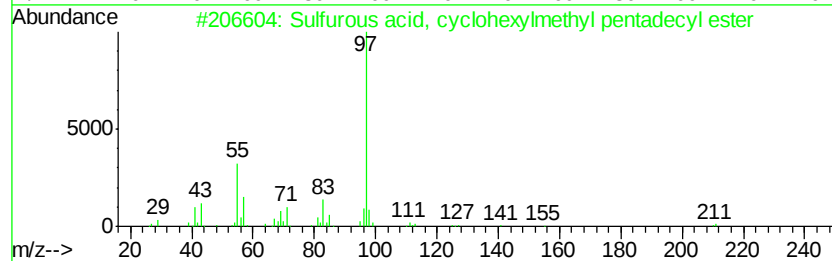
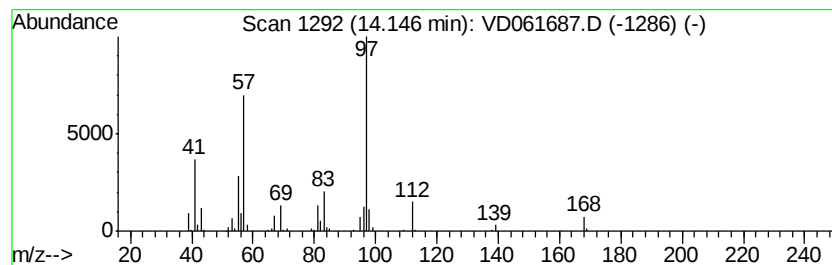
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Peak Number 5 Sulfurous acid, cyclohexylm... Concentration Rank 9

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14.15	19.60 ug/l	336354	1,4-Dichlorobenzene-d4	14.53
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Sulfurous acid, cyclohexylmethyl...	388 C22H44O3S	1000309-22-3	64
2	Sulfurous acid, cyclohexylmethyl...	262 C13H26O3S	1000309-21-5	64
3	Sulfurous acid, cyclohexylmethyl...	416 C24H48O3S	1000309-22-5	64
4	Sulfurous acid, cyclohexylmethyl...	206 C9H18O3S	1000309-21-2	59
5	Sulfurous acid, cyclohexylmethyl...	332 C18H36O3S	1000309-21-9	56



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD040919\
Data File : VD061687.D
Acq On : 9 Apr 2019 20:57
Operator : VA/AP
Sample : K2316-04
Misc : 5.00µl/5ml/MSVOA D/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
20190172-COMP-CS-4

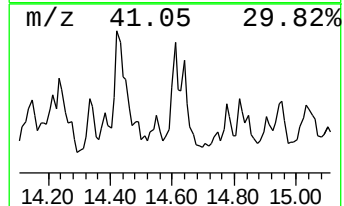
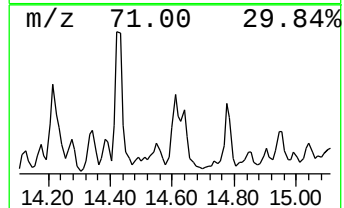
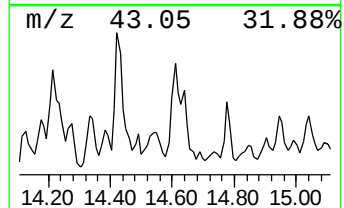
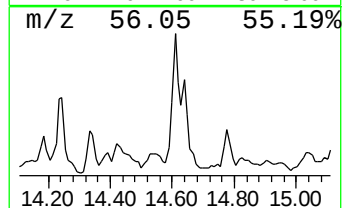
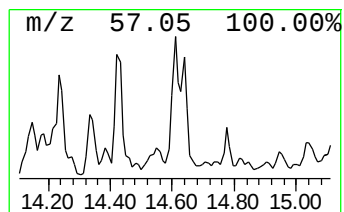
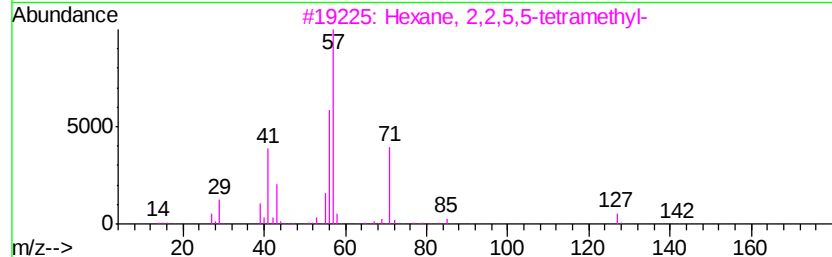
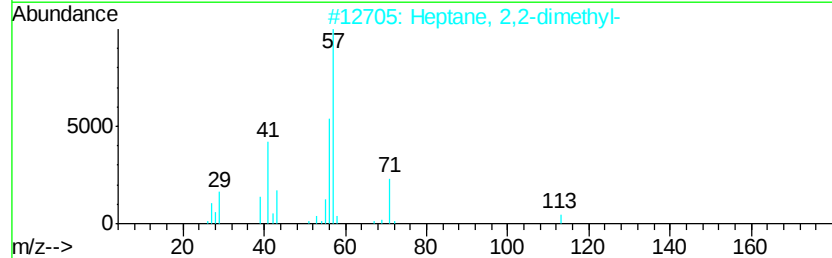
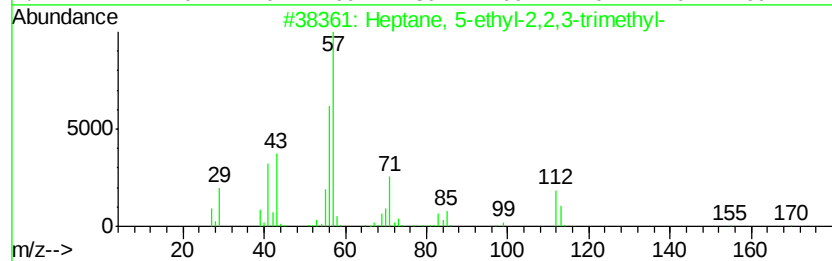
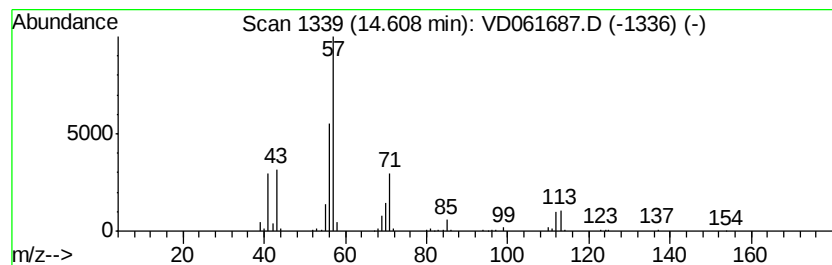
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D040619S.M
Quant Title : SW846 8260

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

Peak Number 6 Heptane, 5-ethyl-2,2,3-trimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.61	25.83 ug/l	443323	1,4-Dichlorobenzene-d4	14.53

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptane, 5-ethyl-2,2,3-trimethyl-	170	C12H26	062199-06-8	64
2		Heptane, 2,2-dimethyl-	128	C9H20	001071-26-7	53
3		Hexane, 2,2,5,5-tetramethyl-	142	C10H22	001071-81-4	50
4		Pentane, 3-ethyl-2,2-dimethyl-	128	C9H20	016747-32-3	50
5		Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	50



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD040919\
Data File : VD061687.D
Acq On : 9 Apr 2019 20:57
Operator : VA/AP
Sample : K2316-04
Misc : 5.00µl/5ml/MSVOA D/SOIL
ALS Vial : 19 Sample Multiplier: 1

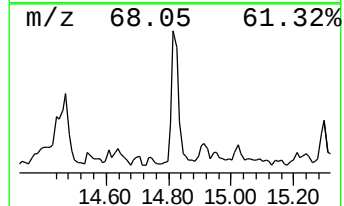
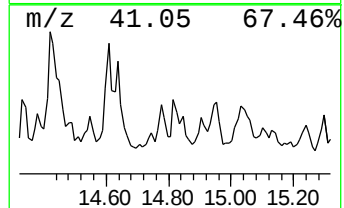
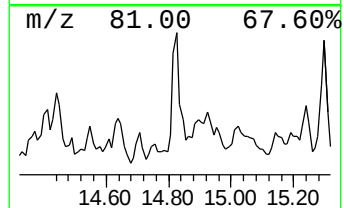
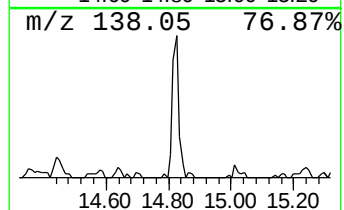
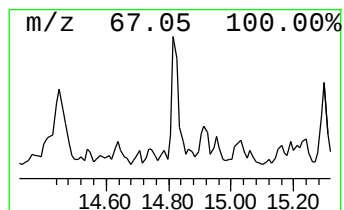
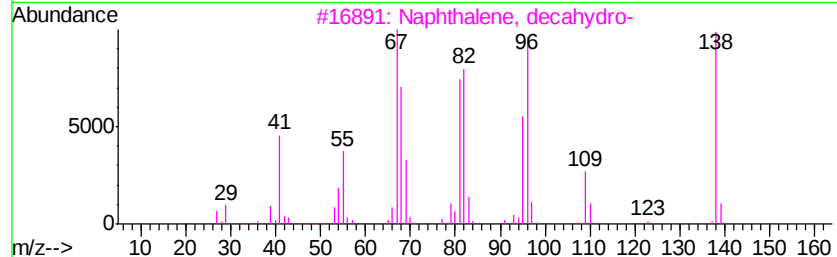
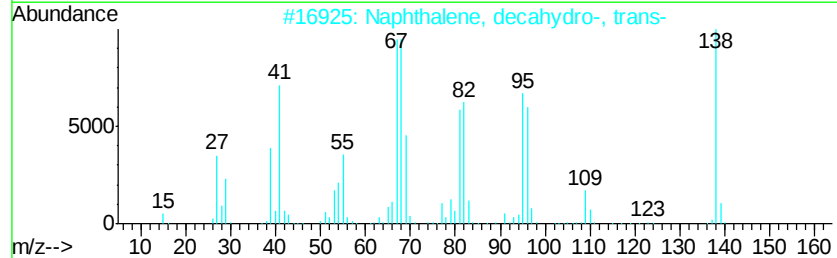
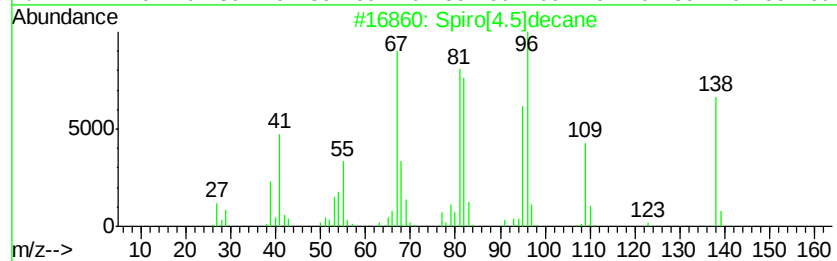
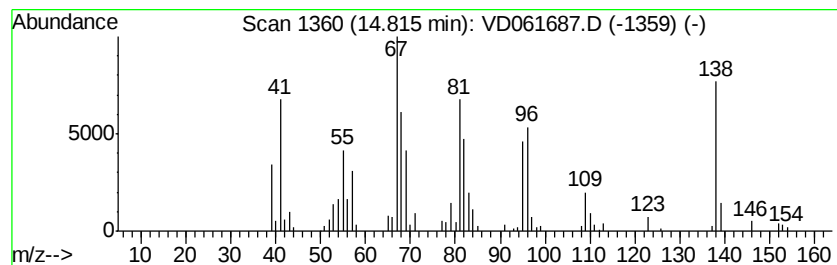
Instrument :
MSVOA_D
ClientSampleId :
20190172-COMP-CS-4

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D040619S.M
Quant Title : SW846 8260

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

Peak Number 7 Spiro[4.5]decane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.82	18.93 ug/l	324997	1,4-Dichlorobenzene-d4	14.53
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Spiro[4.5]decane	138 C10H18	000176-63-6 91
2		Naphthalene, decahydro-, trans-	138 C10H18	000493-02-7 90
3		Naphthalene, decahydro-	138 C10H18	000091-17-8 87
4		Naphthalene, decahydro-, cis-	138 C10H18	000493-01-6 87
5		1,1'-Bicyclopentyl	138 C10H18	001636-39-1 81



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD040919\
Data File : VD061687.D
Acq On : 9 Apr 2019 20:57
Operator : VA/AP
Sample : K2316-04
Misc : 5.00µl/5ml/MSVOA D/SOIL
ALS Vial : 19 Sample Multiplier: 1

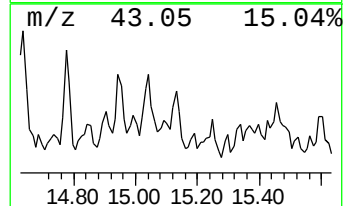
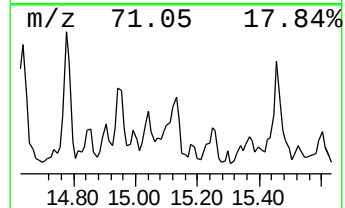
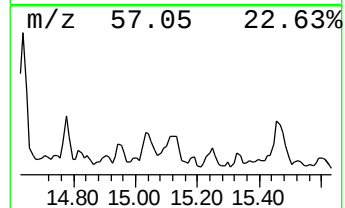
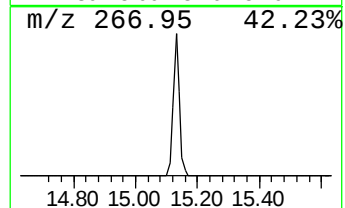
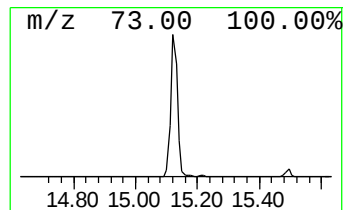
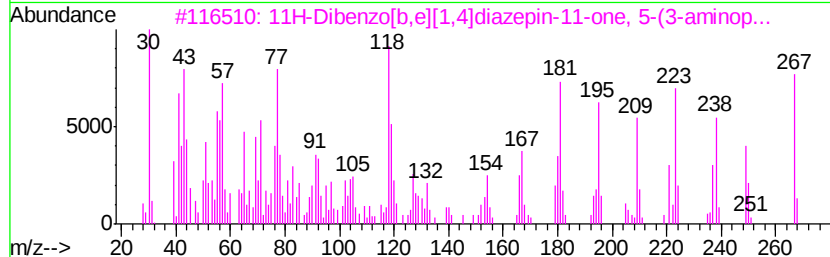
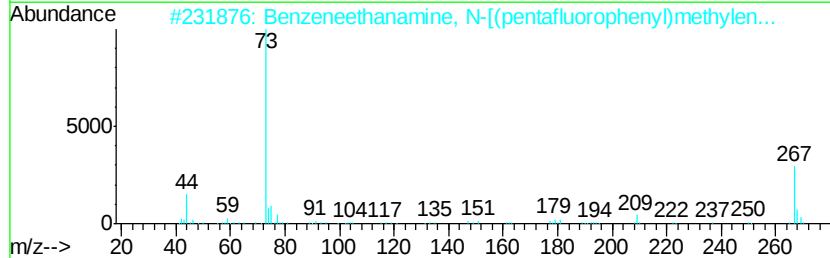
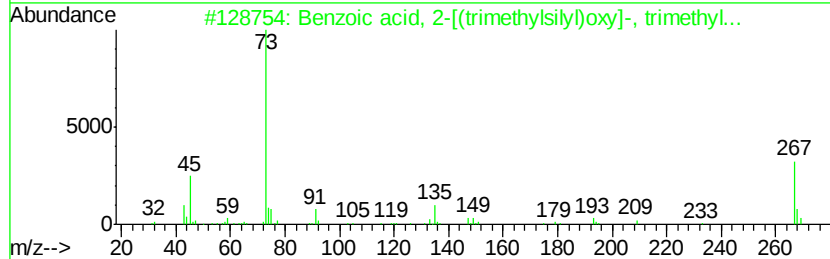
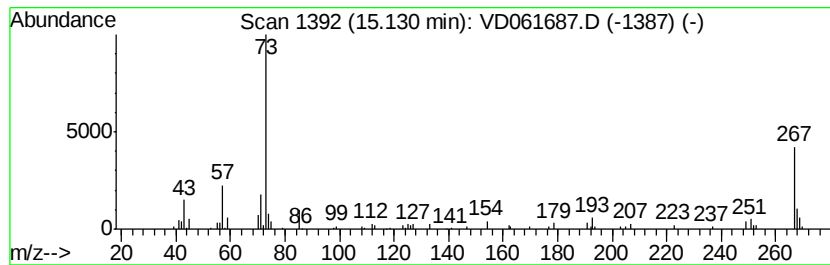
Instrument :
MSVOA_D
ClientSampleId :
20190172-COMP-CS-4

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D040619S.M
Quant Title : SW846 8260

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

Peak Number 8 Benzoic acid, 2-[(trimethyl... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.		
15.13	25.06 ug/l	430169	1,4-Dichlorobenzene-d4	14.53		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzoic acid, 2-[(trimethylsilyl)oxy]-, trimethyl...	282	C13H22O3Si2	003789-85-3	53	
2	Benzenethanamine, N-[(pentafluorophenyl)methyl]...	475	C21H26F5N2Si2	055429-85-1	45	
3	11H-Dibenzo[b,e][1,4]diazepin-11-one, 5-(3-aminopropyl)-	267	C16H17N3O	013450-73-2	38	
4	3,5-Dimethoxyphenylacetic acid, 1-methyl-5-(3-aminopropyl)-	268	C13H20O4Si	1000071-82-4	22	
5	4-Methylcatechol, bis(trimethylsilyl) ether	268	C13H24O2Si2	1000332-79-9	10	



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD040919\
 Data File : VD061687.D
 Acq On : 9 Apr 2019 20:57
 Operator : VA/AP
 Sample : K2316-04
 Misc : 5.00µl/5ml/MSVOA D/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleID :
 20190172-COMP-CS-4

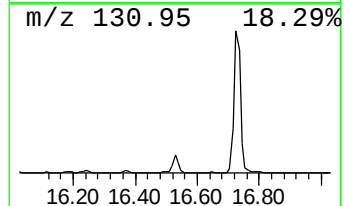
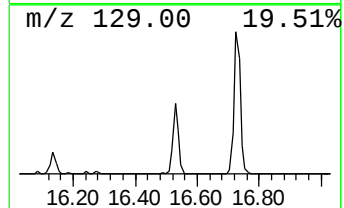
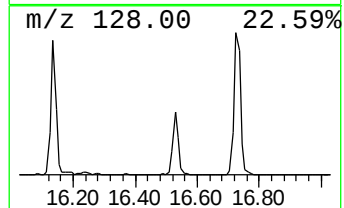
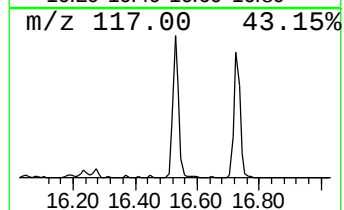
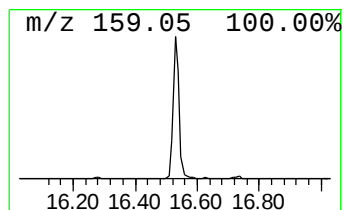
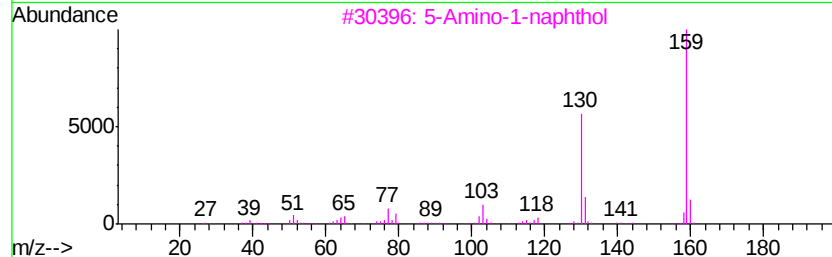
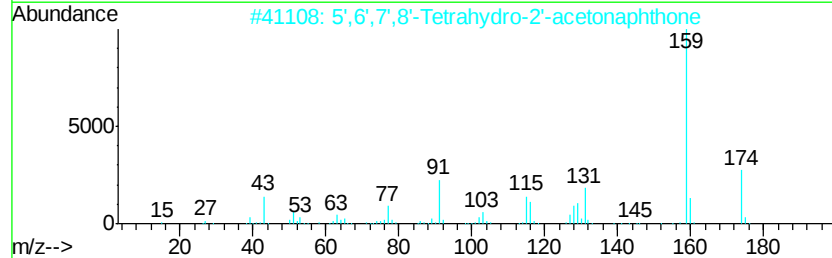
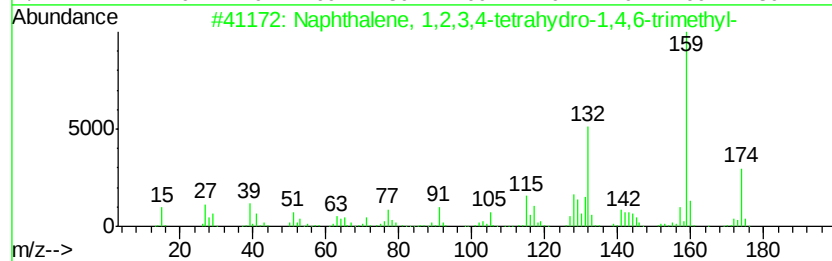
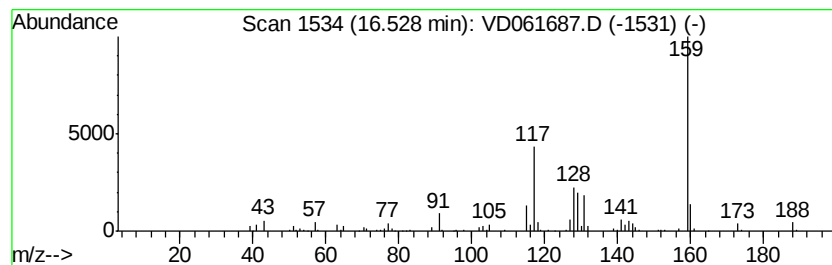
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 Quant Title : SW846 8260

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

 Peak Number 9 unknown16.53 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.53	20.41 ug/l	350348	1,4-Dichlorobenzene-d4	14.53

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,2,3,4-tetrahydro-...	174	C13H18	022824-32-4	45
2		5',6',7',8'-Tetrahydro-2'-aceton...	174	C12H14O	000774-55-0	43
3		5-Amino-1-naphthol	159	C10H9NO	000083-55-6	38
4		2(1H)-Quinolinone, 1-methyl-	159	C10H9NO	000606-43-9	38
5		Naphthalene, 1,2,3,4-tetrahydro-...	174	C13H18	000475-03-6	38



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD040919\
Data File : VD061687.D
Acq On : 9 Apr 2019 20:57
Operator : VA/AP
Sample : K2316-04
Misc : 5.00µl/5ml/MSVOA D/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleID :
20190172-COMP-CS-4

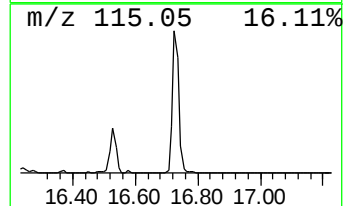
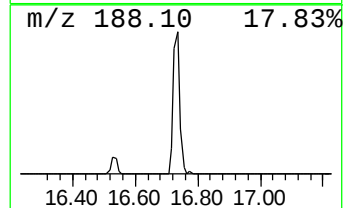
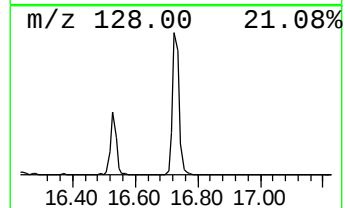
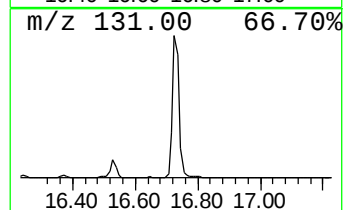
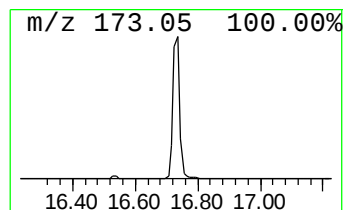
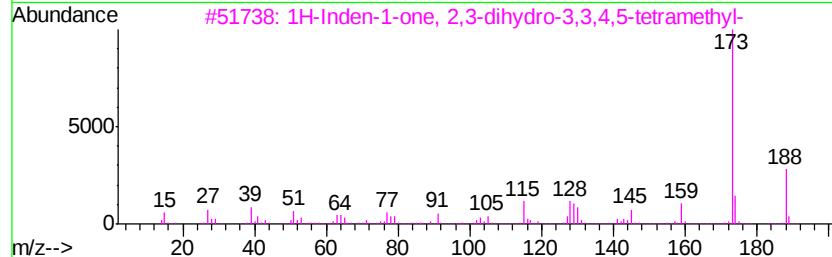
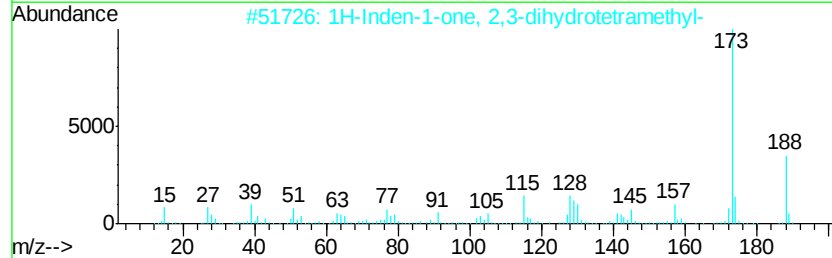
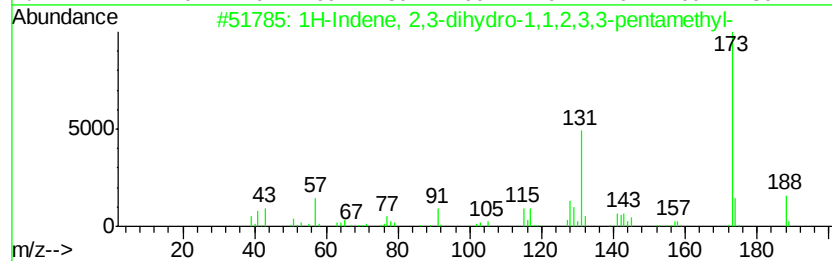
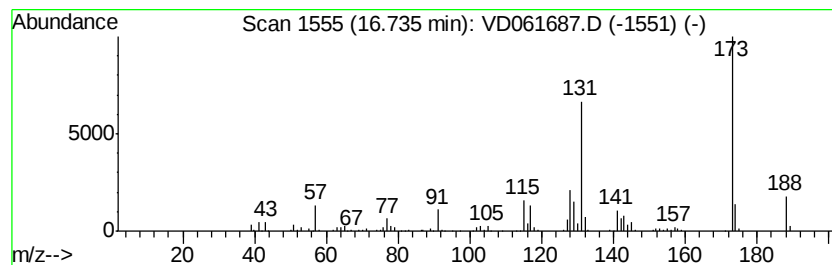
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.73	65.79 ug/l	1129330	1,4-Dichlorobenzene-d4	14.53

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Indene, 2,3-dihydro-1,1,2,3,3...	188	C14H20	001203-17-4	97
2		1H-Inden-1-one, 2,3-dihydro-1,1,2,3,3...	188	C13H16O	089907-33-5	55
3		1H-Inden-1-one, 2,3-dihydro-3,3,...	188	C13H16O	056298-98-7	43
4		1H-Inden-1-one, 2,3-dihydro-3,3,...	188	C13H16O	054789-22-9	38
5		N-Phenylmaleimide	173	C10H7NO2	000941-69-5	35



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD040919\
Data File : VD061687.D
Acq On : 9 Apr 2019 20:57
Operator : VA/AP
Sample : K2316-04
Misc : 5.00g/5ml/MSVOA_D/SOIL
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
20190172-COMP-CS-4

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D040619S.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
unknown13.51	13.51	41.0	ug/l	704591	4	14.53	858240	50.0
Camphene	13.66	31.3	ug/l	537423	4	14.53	858240	50.0
Sulfurous acid, c...	14.15	19.6	ug/l	336354	4	14.53	858240	50.0
Heptane, 5-ethyl-...	14.61	25.8	ug/l	443323	4	14.53	858240	50.0
Spiro[4.5]decane	14.82	18.9	ug/l	324997	4	14.53	858240	50.0
Benzoic acid, 2-[...	15.13	25.1	ug/l	430169	4	14.53	858240	50.0
unknown16.53	16.53	20.4	ug/l	350348	4	14.53	858240	50.0
1H-Indene, 2,3-di...	16.73	65.8	ug/l	1129330	4	14.53	858240	50.0