

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD040919\
 Data File : VD061688.D
 Acq On : 9 Apr 2019 21:25
 Operator : VA/AP
 Sample : K2316-05
 Misc : 5.02g/5ml/MSVOA D/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 20190173-COMP-CS-5

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	1.511	5	9	26	rVB	348871	1334761	85.86%	6.871%
2	2.662	121	126	134	rVB3	5372	17164	1.10%	0.088%
3	3.243	179	185	187	rBV	27528	67550	4.35%	0.348%
4	3.283	187	189	196	rVB	25874	65591	4.22%	0.338%
5	3.411	198	202	206	rBV	20089	44051	2.83%	0.227%
6	3.854	241	247	254	rBV	25632	68080	4.38%	0.350%
7	4.749	332	338	345	rVB3	11476	29183	1.88%	0.150%
8	6.118	471	477	480	rBV2	6931	25209	1.62%	0.130%
9	6.177	480	483	491	rVB2	8212	25148	1.62%	0.129%
10	6.964	555	563	569	rBV2	289280	850070	54.68%	4.376%
11	7.083	569	575	594	rVB	435037	1252728	80.58%	6.448%
12	7.486	609	616	628	rBV	226145	600572	38.63%	3.091%
13	7.722	636	640	646	rBV2	7414	23258	1.50%	0.120%
14	8.254	688	694	707	rBV	610833	1554612	100.00%	8.002%
15	8.884	756	758	764	rBV2	6269	18311	1.18%	0.094%
16	9.583	824	829	834	rBV2	22129	56027	3.60%	0.288%
17	9.770	842	848	851	rBV	40590	103471	6.66%	0.533%
18	10.390	905	911	912	rBV	104165	221759	14.26%	1.142%
19	10.440	912	916	924	rVV	634153	1508909	97.06%	7.767%
20	11.227	992	996	1005	rBV2	39222	104426	6.72%	0.538%
21	11.513	1021	1025	1029	rBV2	8491	15969	1.03%	0.082%
22	11.660	1034	1040	1044	rBV	13880	38248	2.46%	0.197%
23	11.778	1047	1052	1057	rVB4	6309	20298	1.31%	0.104%
24	11.857	1057	1060	1064	rBV2	6744	18781	1.21%	0.097%
25	12.093	1080	1084	1086	rBV	18897	37065	2.38%	0.191%
26	12.143	1086	1089	1093	rVB	19534	36947	2.38%	0.190%
27	12.389	1110	1114	1123	rVV	687617	1365684	87.85%	7.030%
28	12.497	1123	1125	1127	rVV	9316	15799	1.02%	0.081%
29	12.556	1127	1131	1135	rVB2	42788	92373	5.94%	0.475%
30	12.635	1135	1139	1140	rBV	16573	27616	1.78%	0.142%
31	12.684	1140	1144	1150	rVB3	46757	120211	7.73%	0.619%
32	12.773	1150	1153	1157	rVB	22609	35471	2.28%	0.183%
33	12.842	1157	1160	1163	rBV2	11344	16903	1.09%	0.087%
34	12.930	1163	1169	1175	rVB2	51777	125496	8.07%	0.646%

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35	13.019	1175	1178	1181	rBV2	29128	68499	4.41%	0.353%
36	13.068	1181	1183	1185	rVV	39298	62623	4.03%	0.322%
37	13.117	1185	1188	1191	rVV	336805	565522	36.38%	2.911%
38	13.166	1191	1193	1196	rVV3	108821	186872	12.02%	0.962%
39	13.235	1196	1200	1203	rVV2	87962	194798	12.53%	1.003%
40	13.285	1203	1205	1207	rVV	18023	32302	2.08%	0.166%
41	13.344	1207	1211	1214	rVV4	60871	150338	9.67%	0.774%
42	13.422	1214	1219	1223	rVB	160623	278490	17.91%	1.434%
43	13.491	1223	1226	1228	rBV2	100365	227350	14.62%	1.170%
44	13.521	1228	1229	1232	rVV	108677	163819	10.54%	0.843%
45	13.580	1232	1235	1239	rVV2	555600	890248	57.26%	4.583%
46	13.639	1239	1241	1242	rVV	53327	80973	5.21%	0.417%
47	13.668	1242	1244	1248	rVV2	220311	399450	25.69%	2.056%
48	13.728	1248	1250	1253	rVV	161078	275005	17.69%	1.416%
49	13.777	1253	1255	1258	rVV	286242	406605	26.15%	2.093%
50	13.865	1258	1264	1266	rVV2	159263	308110	19.82%	1.586%
51	13.905	1266	1268	1271	rVV	56422	98911	6.36%	0.509%
52	13.954	1271	1273	1274	rVV2	43368	66002	4.25%	0.340%
53	13.993	1274	1277	1278	rVV	58391	108582	6.98%	0.559%
54	14.023	1278	1280	1284	rVV	97046	167208	10.76%	0.861%
55	14.072	1284	1285	1287	rVV	27178	38299	2.46%	0.197%
56	14.141	1287	1292	1295	rVV5	41388	113290	7.29%	0.583%
57	14.210	1295	1299	1301	rVV2	86398	159409	10.25%	0.821%
58	14.249	1301	1303	1308	rVB2	78851	161003	10.36%	0.829%
59	14.348	1308	1313	1315	rBV	28845	57951	3.73%	0.298%
60	14.387	1315	1317	1319	rVV3	32071	52761	3.39%	0.272%
61	14.436	1319	1322	1327	rVV3	92226	279811	18.00%	1.440%
62	14.535	1329	1332	1335	rVV	516132	697085	44.84%	3.588%
63	14.614	1337	1340	1342	rVV	80565	142408	9.16%	0.733%
64	14.643	1342	1343	1348	rVB2	76315	97521	6.27%	0.502%
65	14.722	1348	1351	1353	rBV2	22725	31905	2.05%	0.164%
66	14.791	1355	1358	1360	rVV2	42204	67434	4.34%	0.347%
67	14.820	1360	1361	1367	rVV4	39798	70428	4.53%	0.363%
68	14.919	1367	1371	1373	rVV2	72007	139050	8.94%	0.716%
69	14.958	1373	1375	1378	rVV2	36194	50940	3.28%	0.262%
70	15.027	1380	1382	1383	rVV2	23385	34366	2.21%	0.177%
71	15.066	1385	1386	1388	rVV2	24405	25621	1.65%	0.132%

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72	15.135	1388	1393	1400	rVB4	88691	240872	15.49%	1.240%
73	15.244	1400	1404	1407	rVB5	22369	50771	3.27%	0.261%
74	15.303	1407	1410	1412	rBV3	32790	56033	3.60%	0.288%
75	15.362	1412	1416	1418	rVB2	58163	100903	6.49%	0.519%
76	15.401	1418	1420	1422	rVB2	24948	34579	2.22%	0.178%
77	15.450	1422	1425	1427	rBV3	50877	94006	6.05%	0.484%
78	15.490	1427	1429	1432	rVB3	36044	60857	3.91%	0.313%
79	15.549	1432	1435	1438	rVB4	12989	21296	1.37%	0.110%
80	15.687	1447	1449	1451	rBV	32815	42783	2.75%	0.220%
81	15.795	1457	1460	1468	rVB2	154512	288457	18.55%	1.485%
82	15.913	1470	1472	1474	rBV3	15105	20821	1.34%	0.107%
83	16.061	1484	1487	1491	rVV4	14130	28471	1.83%	0.147%
84	16.139	1493	1495	1503	rVV2	28119	60844	3.91%	0.313%
85	16.238	1503	1505	1511	rVB5	9851	20850	1.34%	0.107%
86	16.533	1532	1535	1539	rVB	204376	253037	16.28%	1.303%
87	16.730	1552	1555	1559	rBV	789073	1163520	74.84%	5.989%

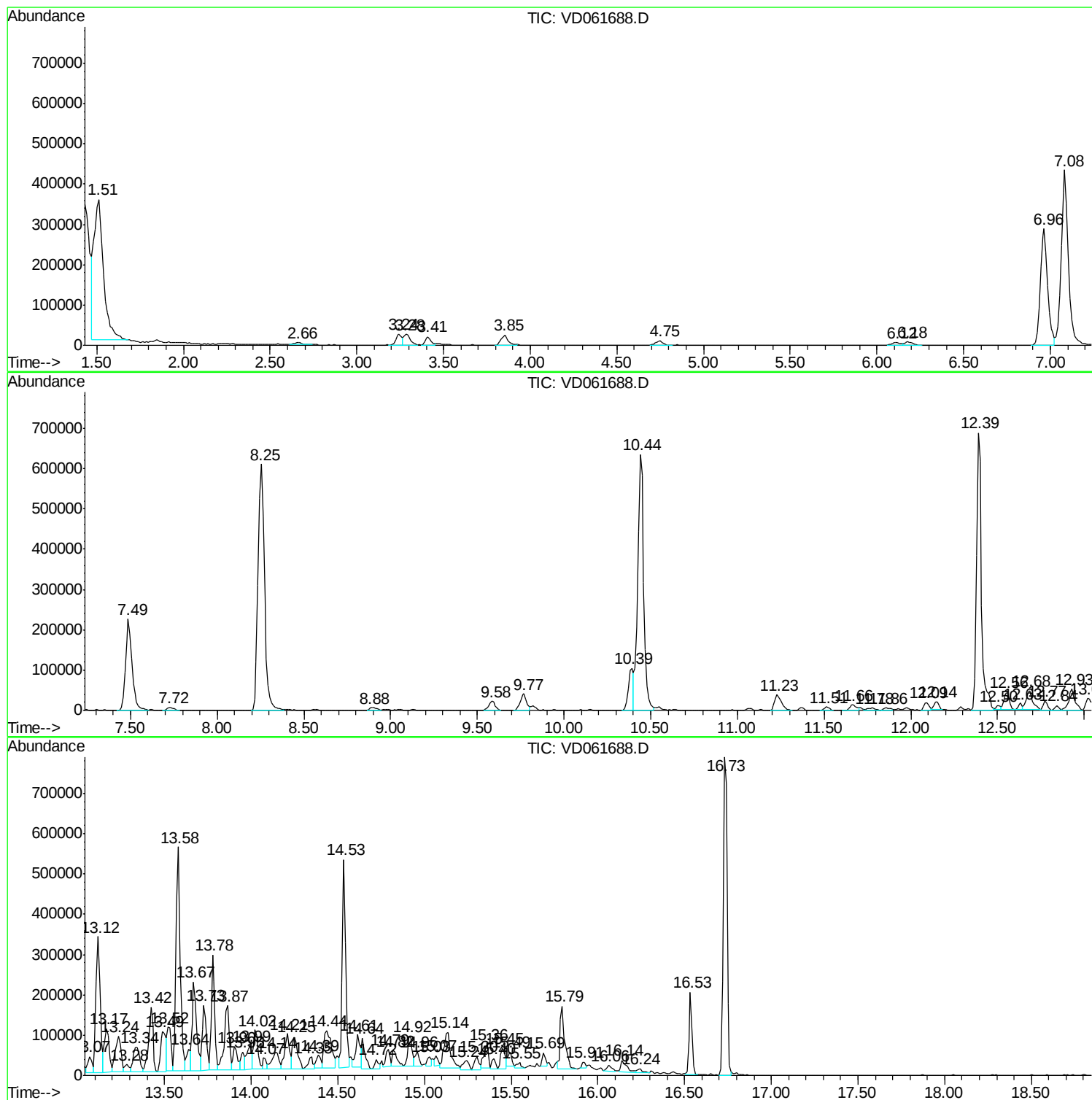
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D040619S.M
Quant Title : SW846 8260

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



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Instrument :
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20190173-COMP-CS-5

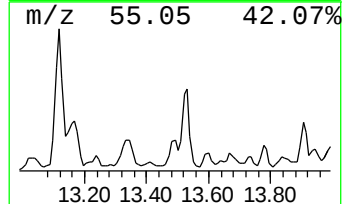
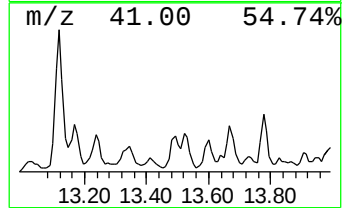
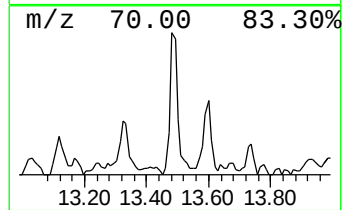
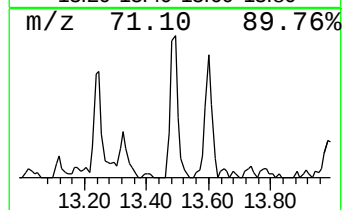
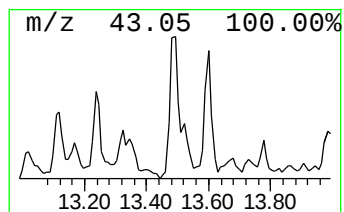
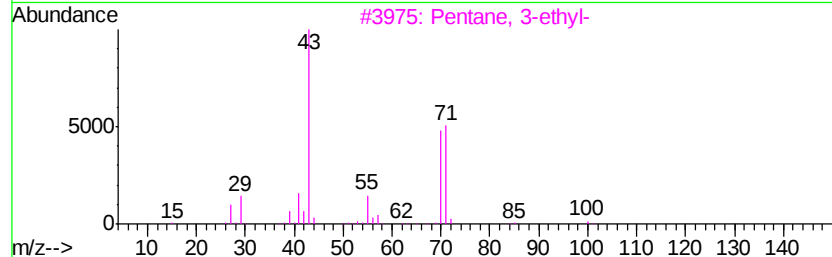
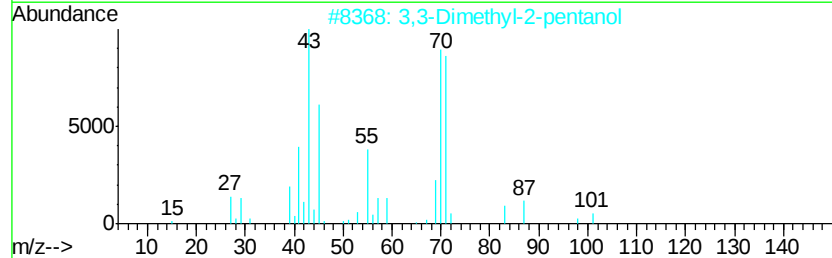
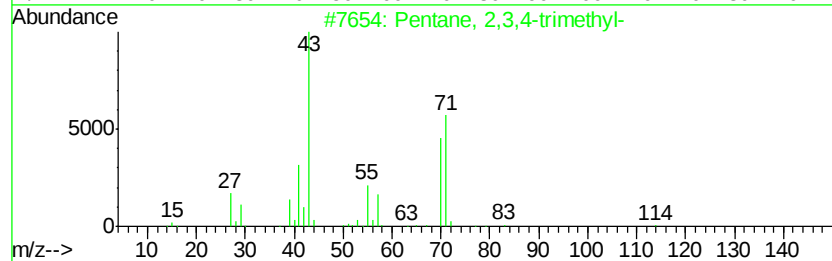
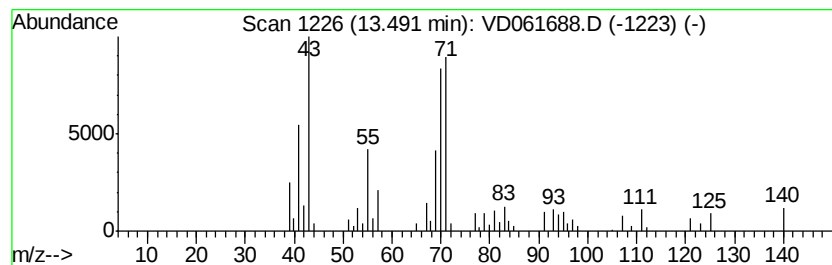
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D040619S.M
Quant Title : SW846 8260

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

Peak Number 2 Pentane, 2,3,4-trimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.49	16.31 ug/l	227350	1,4-Dichlorobenzene-d4	14.53

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	59
2		3,3-Dimethyl-2-pentanol	116	C7H16O	019781-24-9	59
3		Pentane, 3-ethyl-	100	C7H16	000617-78-7	59
4		Heptane, 4-methyl-	114	C8H18	000589-53-7	59
5		Butane, 1,1'-oxybis[3-methyl-	158	C10H22O	000544-01-4	59



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ALS Vial : 20 Sample Multiplier: 1

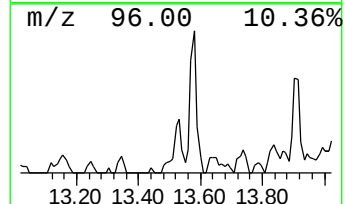
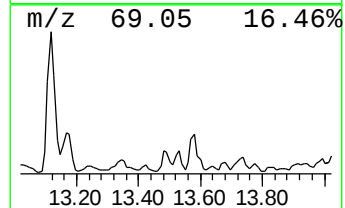
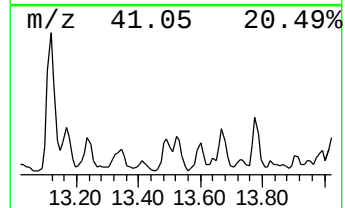
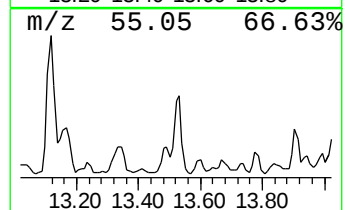
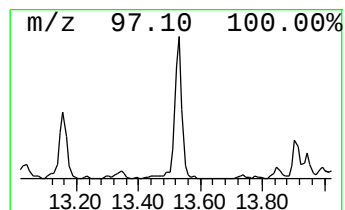
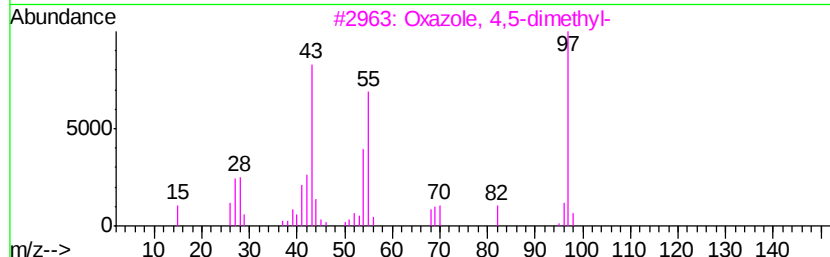
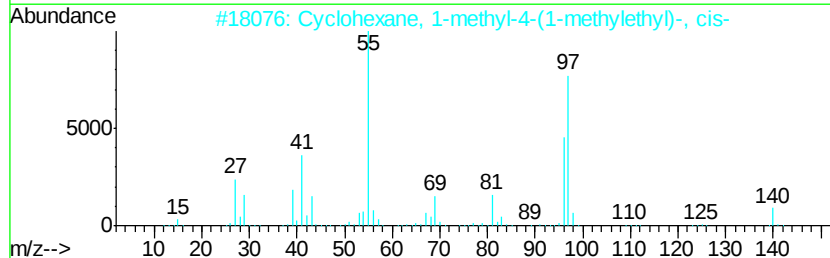
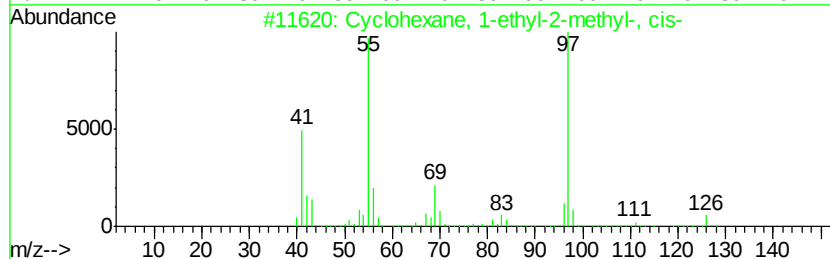
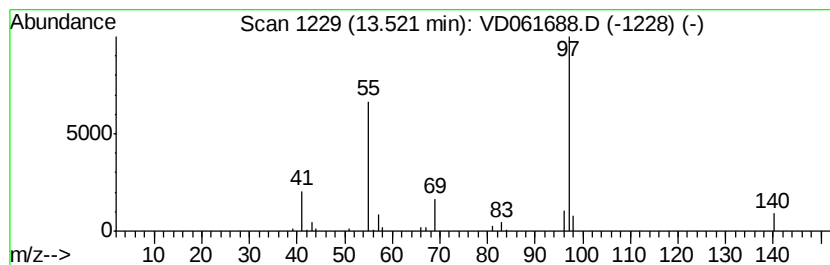
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Cyclohexane, 1-ethyl-2-meth... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.52	11.75 ug/l	163819	1,4-Dichlorobenzene-d4	14.53
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Cyclohexane, 1-ethyl-2-methyl-, ...	126 C9H18	004923-77-7 72
2		Cyclohexane, 1-methyl-4-(1-methyl-...	140 C10H20	006069-98-3 72
3		Oxazole, 4,5-dimethyl-	97 C5H7NO	020662-83-3 64
4		Cyclohexane, 1,4-dimethyl-, cis-	112 C8H16	000624-29-3 56
5		Cyclohexane, 1-methyl-2-propyl-	140 C10H20	004291-79-6 50



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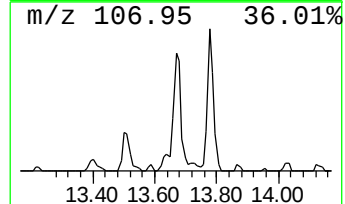
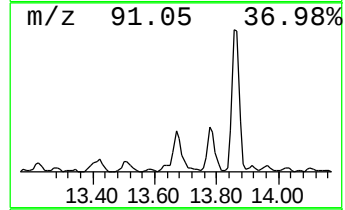
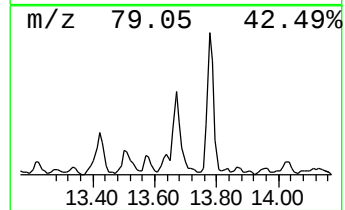
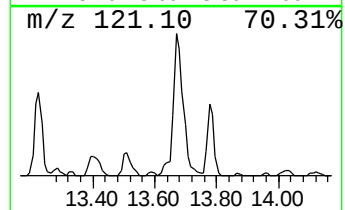
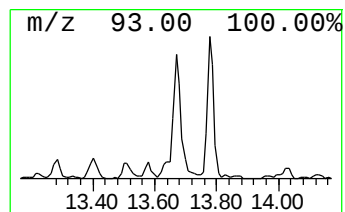
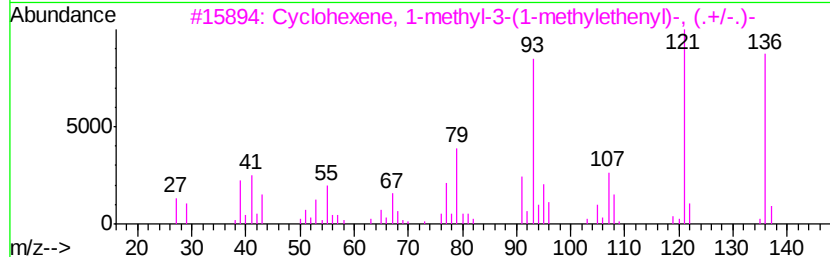
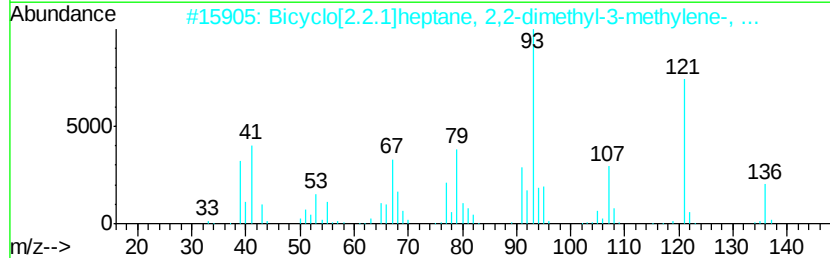
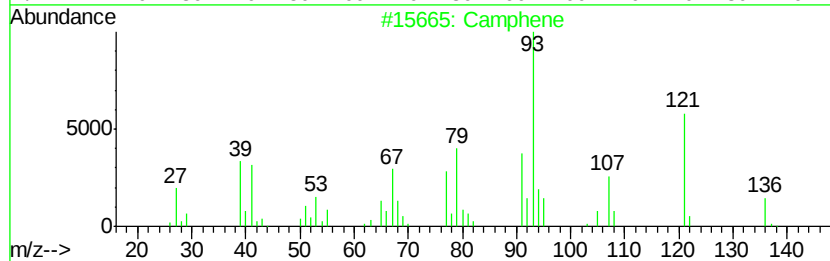
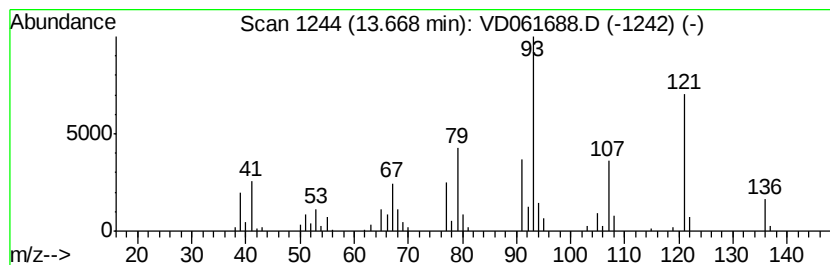
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D040619S.M
Quant Title : SW846 8260

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

Peak Number 4 Camphene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.67	28.65 ug/l	399450	1,4-Dichlorobenzene-d4	14.53

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Camphene	136	C10H16	000079-92-5	94
2		Bicyclo[2.2.1]heptane, 2,2-dimet...	136	C10H16	005794-04-7	87
3		Cyclohexene, 1-methyl-3-(1-methv...	136	C10H16	000499-03-6	87
4		Cyclohexene, 1-methyl-4-(1-methv...	136	C10H16	000586-62-9	83
5		2-Carene	136	C10H16	000554-61-0	83



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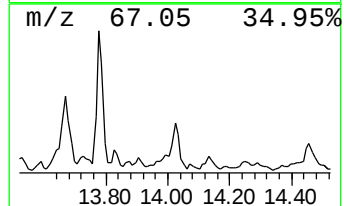
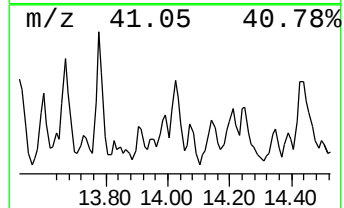
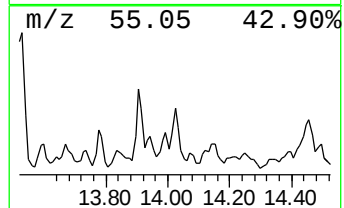
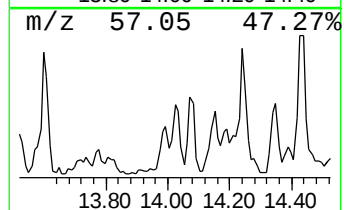
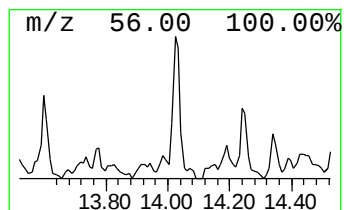
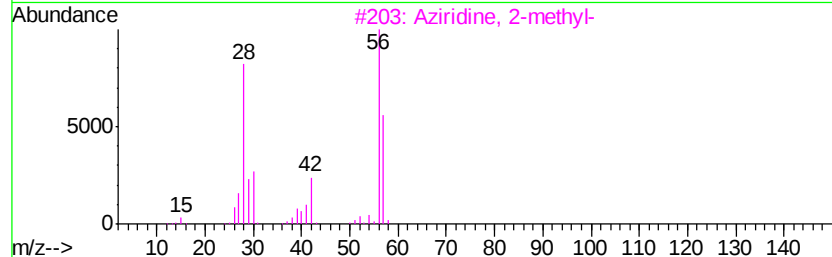
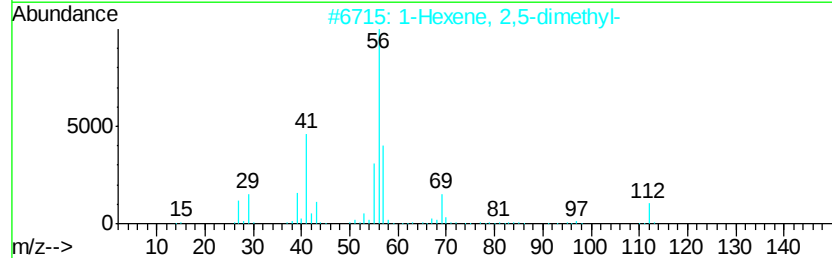
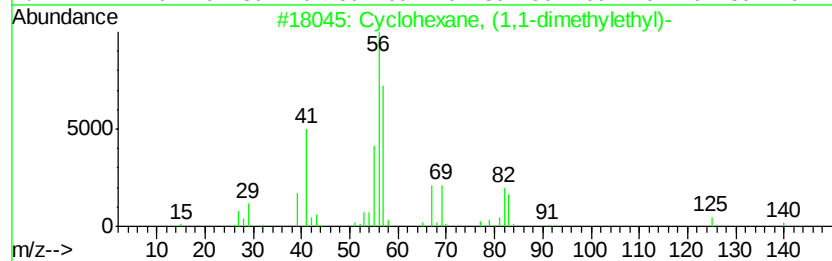
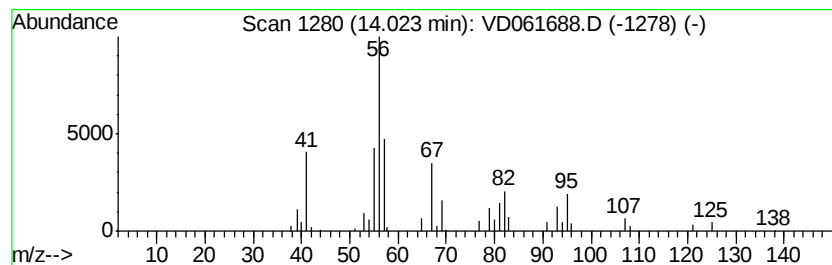
Instrument :
MSVOA_D
ClientSampleId :
20190173-COMP-CS-5

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 5 Cyclohexane, (1,1-dimethyle... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.02	11.99 ug/l	167208	1,4-Dichlorobenzene-d4	14.53
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Cyclohexane, (1,1-dimethylethyl)-	140 C10H20	003178-22-1 53
2		1-Hexene, 2,5-dimethyl-	112 C8H16	006975-92-4 35
3		Aziridine, 2-methyl-	57 C3H7N	000075-55-8 25
4		1-Hexene, 5-methyl-	98 C7H14	003524-73-0 25
5		2-Propen-1-amine	57 C3H7N	000107-11-9 9



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD040919\
Data File : VD061688.D
Acq On : 9 Apr 2019 21:25
Operator : VA/AP
Sample : K2316-05
Misc : 5.02g/5ml/MSVOA D/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
20190173-COMP-CS-5

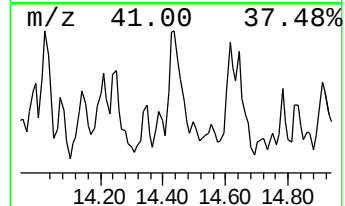
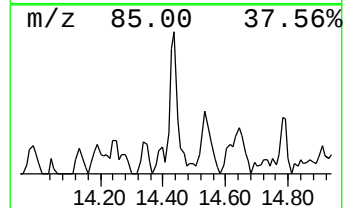
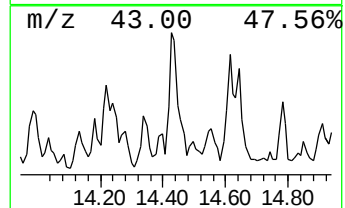
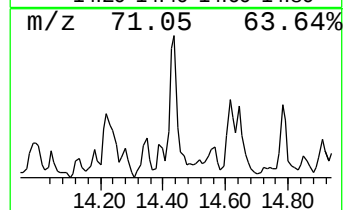
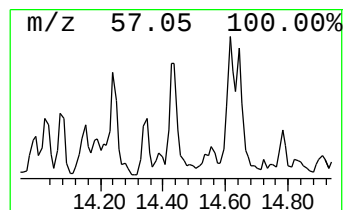
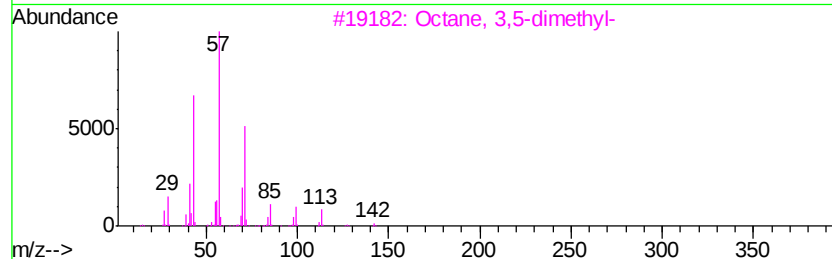
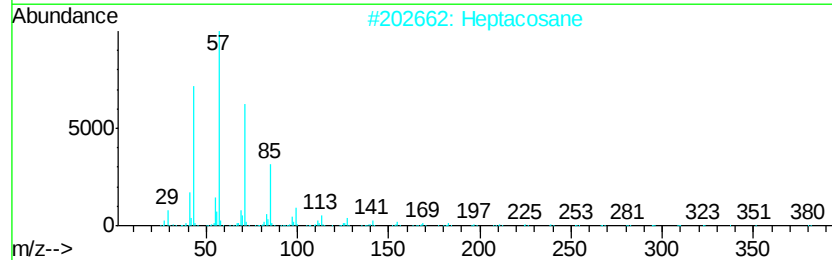
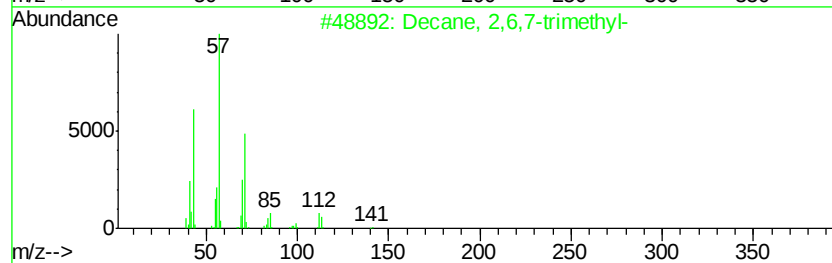
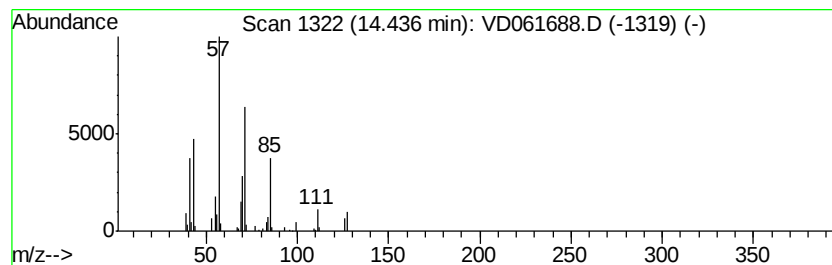
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Quant Title : SW846 8260

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

Peak Number 6 Decane, 2,6,7-trimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.44	20.07 ug/l	279811	1,4-Dichlorobenzene-d4	14.53

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Decane, 2,6,7-trimethyl-	184	C13H28	062108-25-2	53
2		Heptacosane	380	C27H56	000593-49-7	53
3		Octane, 3,5-dimethyl-	142	C10H22	015869-93-9	53
4		Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	50
5		Nonane, 5-butyl-	184	C13H28	017312-63-9	50



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD040919\
Data File : VD061688.D
Acq On : 9 Apr 2019 21:25
Operator : VA/AP
Sample : K2316-05
Misc : 5.02g/5ml/MSVOA D/SOIL
ALS Vial : 20 Sample Multiplier: 1

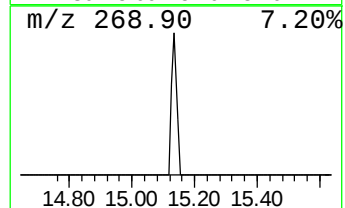
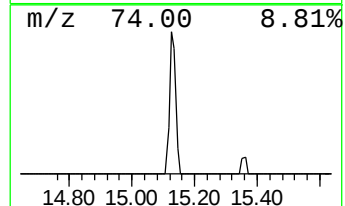
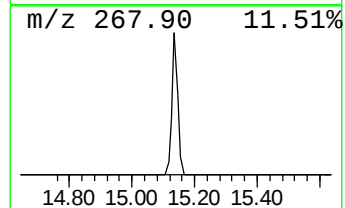
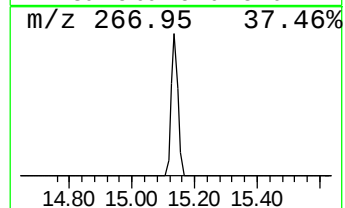
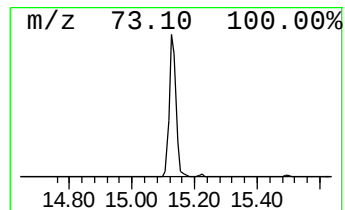
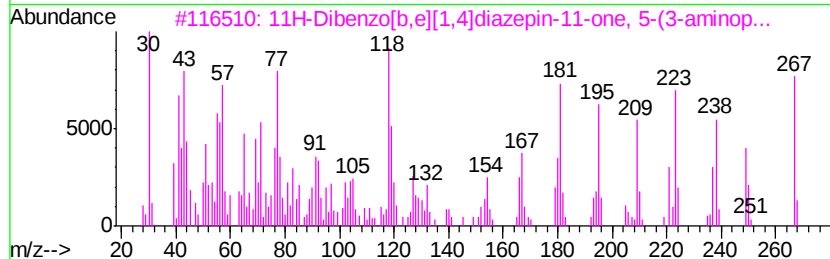
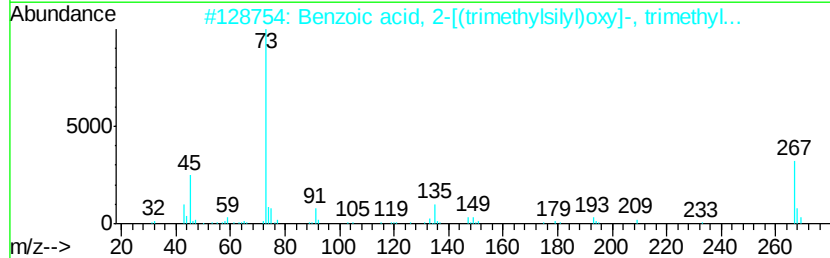
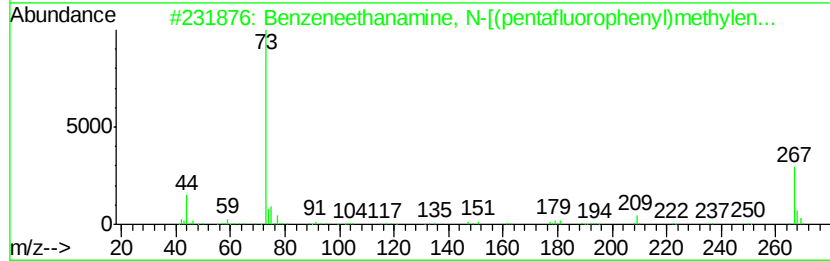
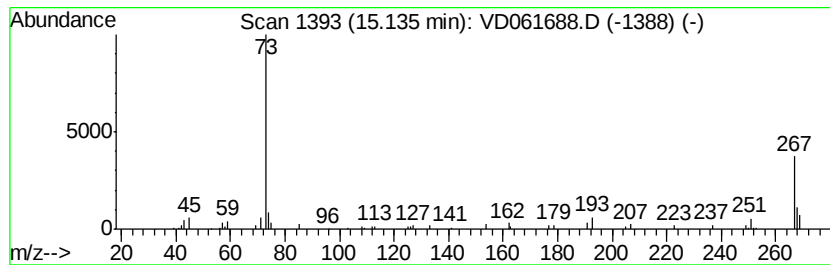
Instrument :
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ClientSampleId :
20190173-COMP-CS-5

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 unknown15.14 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.14	17.28 ug/l	240872	1,4-Dichlorobenzene-d4	14.53
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzenethanamine, N-[(pentafluoro...	475 C21H26F5N02Si2	055429-85-1 42
2		Benzoic acid, 2-[(trimethylsilyl)...	282 C13H22O3Si2	003789-85-3 38
3		11H-Dibenzo[b,e][1,4]diazepin-11...	267 C16H17N3O	013450-73-2 22
4		1-Propene-1-thiol	74 C3H6S	000925-89-3 14
5		3,5-Dimethoxyphenylacetic acid, ...	268 C13H20O4Si	1000071-82-4 9



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD040919\
Data File : VD061688.D
Acq On : 9 Apr 2019 21:25
Operator : VA/AP
Sample : K2316-05
Misc : 5.02g/5ml/MSVOA D/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
20190173-COMP-CS-5

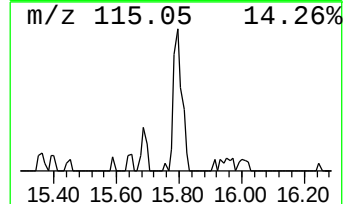
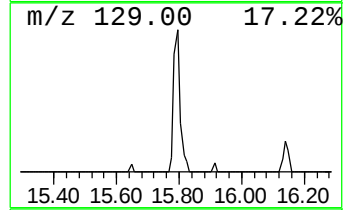
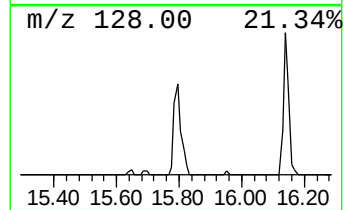
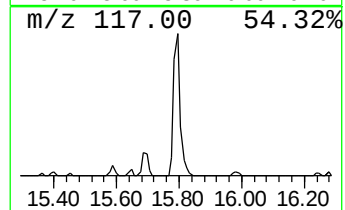
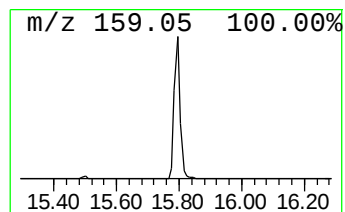
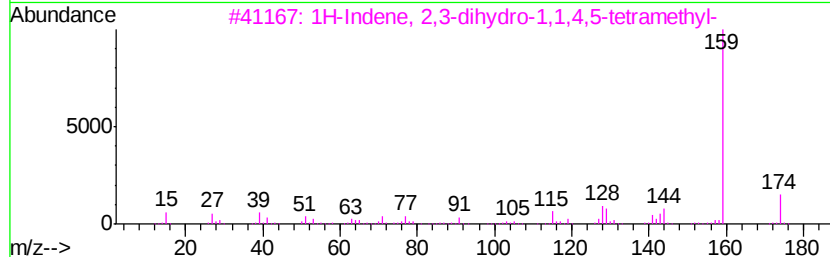
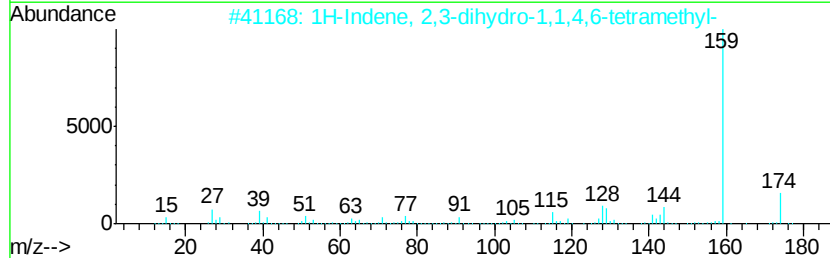
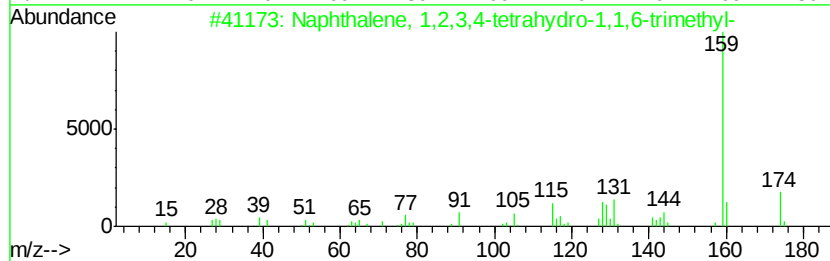
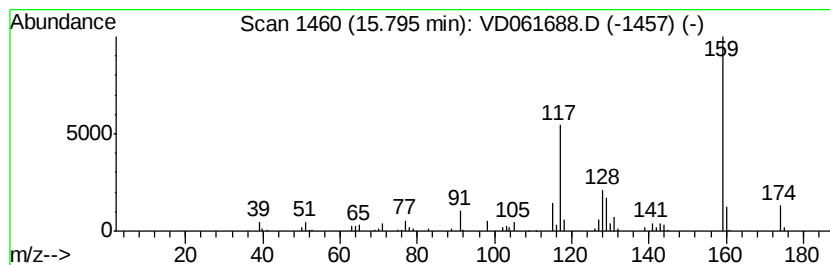
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Quant Title : SW846 8260

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.
15.79	20.69 ug/l	288457	1,4-Dichlorobenzene-d4	14.53

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,2,3,4-tetrahydro-...	174	C13H18	000475-03-6	62
2		1H-Indene, 2,3-dihydro-1,1,4,6-t...	174	C13H18	000941-60-6	53
3		1H-Indene, 2,3-dihydro-1,1,4,5-t...	174	C13H18	016204-57-2	53
4		Ethanone, 1-[4-(1-methyl-2-prope...	174	C12H14O	109586-49-4	52
5		1H-Inden-1-one, 2,3-dihydro-3,4,...	174	C12H14O	035322-84-0	50



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD040919\
Data File : VD061688.D
Acq On : 9 Apr 2019 21:25
Operator : VA/AP
Sample : K2316-05
Misc : 5.02g/5ml/MSVOA D/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
20190173-COMP-CS-5

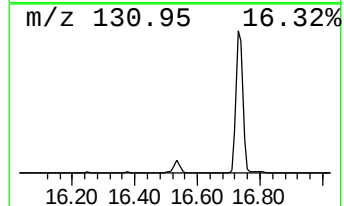
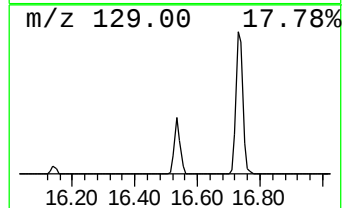
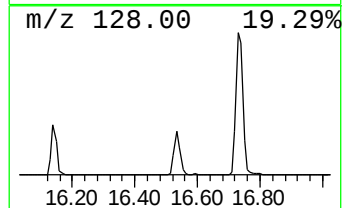
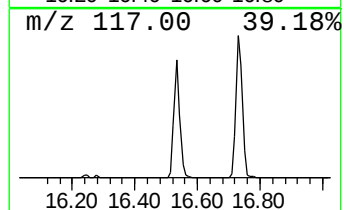
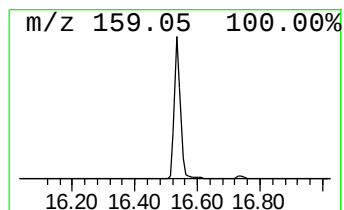
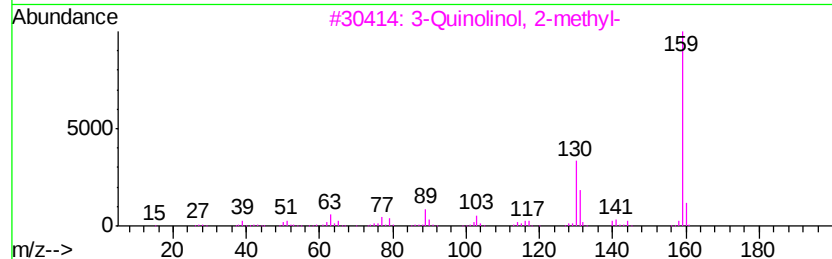
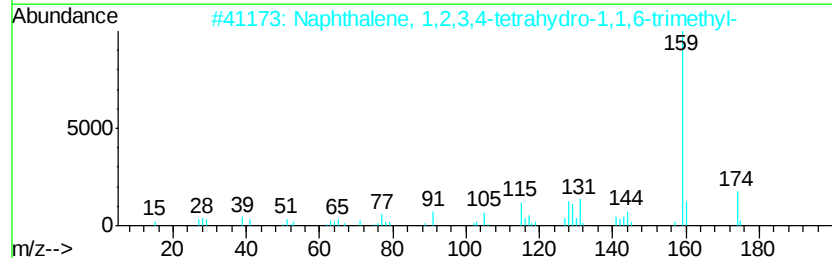
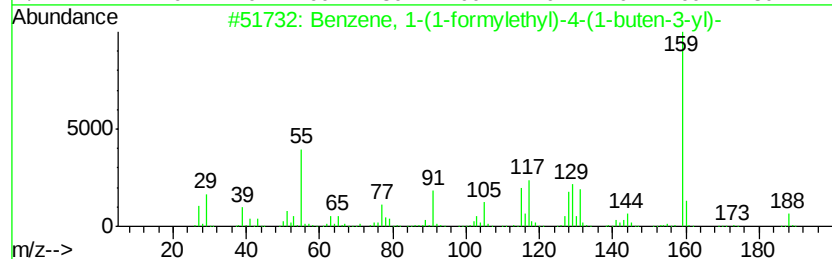
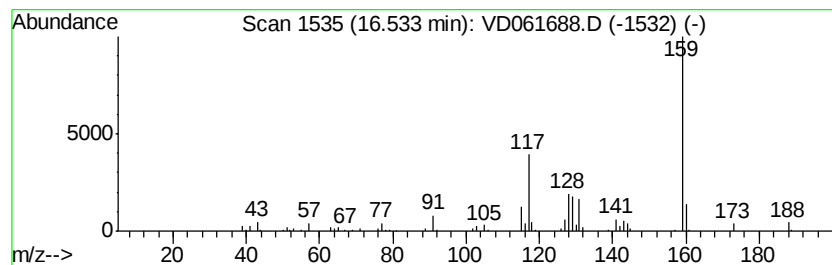
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Quant Title : SW846 8260

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

Peak Number 9 Benzene, 1-(1-formylethyl)-... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.53	18.15 ug/l	253037	1,4-Dichlorobenzene-d4	14.53

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-(1-formylethyl)-4-(1-...	188	C13H16O	1000161-46-6	70
2		Naphthalene, 1,2,3,4-tetrahydro-...	174	C13H18	000475-03-6	50
3		3-Quinolinol, 2-methyl-	159	C10H9NO	000613-19-4	47
4		Naphthalene, 1,2,3,4-tetrahydro-...	174	C13H18	022824-32-4	45
5		2(1H)-Quinolinone, 1-methyl-	159	C10H9NO	000606-43-9	43



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD040919\
Data File : VD061688.D
Acq On : 9 Apr 2019 21:25
Operator : VA/AP
Sample : K2316-05
Misc : 5.02g/5ml/MSVOA D/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
20190173-COMP-CS-5

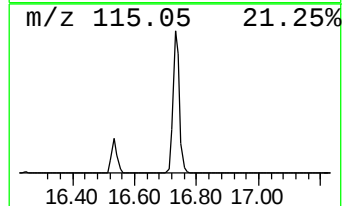
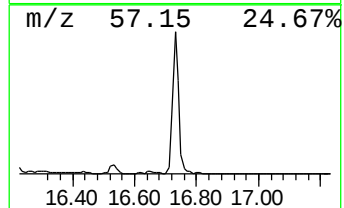
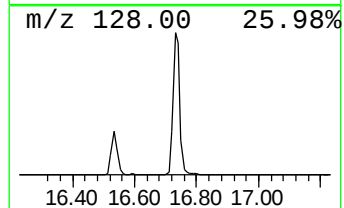
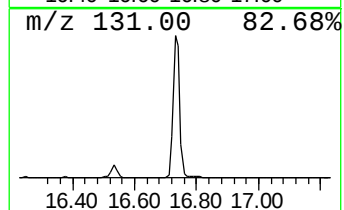
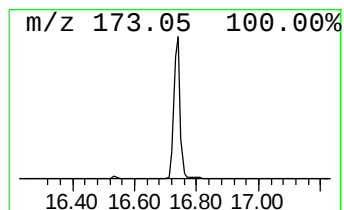
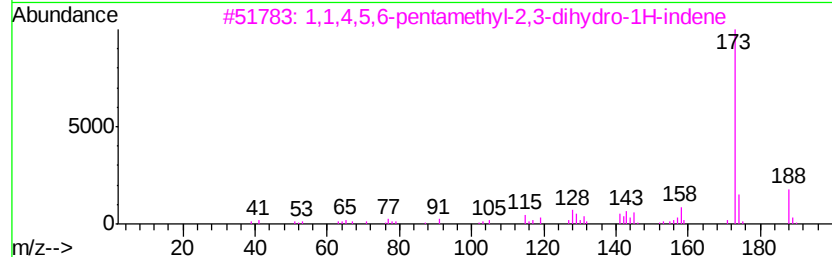
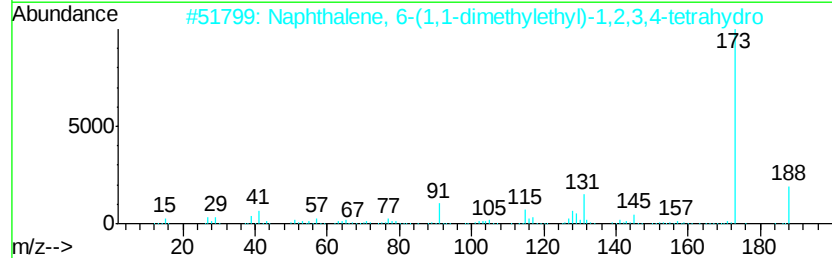
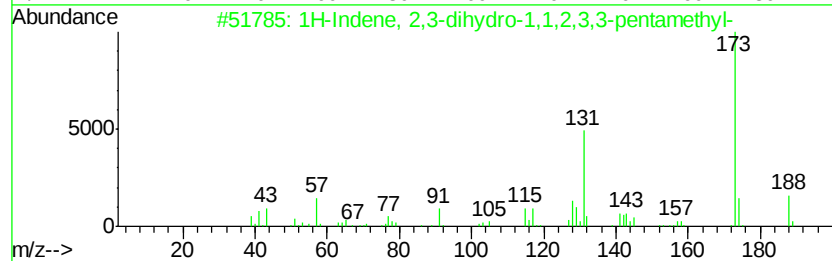
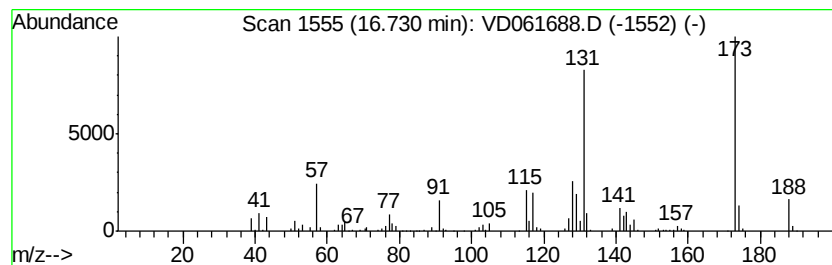
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Quant Title : SW846 8260

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	83.46 ug/l	1163520	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		Naphthalene, 6-(1,1-dimethylethy...	188	C14H20	042044-26-8	50
3		1,1,4,5,6-pentamethyl-2,3-dihydr...	188	C14H20	1000374-13-8	43
4		1H-Inden-1-one, 2,3-dihydro-3,3,...	188	C13H16O	056298-98-7	43
5		1H-Inden-1-one, 2,3-dihydro-3,3,...	188	C13H16O	054789-22-9	38



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_D\DATA\VD040919\
Data File : VD061688.D
Acq On : 9 Apr 2019 21:25
Operator : VA/AP
Sample : K2316-05
Misc : 5.02g/5ml/MSVOA_D/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
20190173-COMP-CS-5

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Pentane, 2,3,4-tr...	13.49	16.3	ug/l	227350	4	14.53	697085	50.0
Cyclohexane, 1-et...	13.52	11.8	ug/l	163819	4	14.53	697085	50.0
Camphene	13.67	28.6	ug/l	399450	4	14.53	697085	50.0
Cyclohexane, (1,1...	14.02	12.0	ug/l	167208	4	14.53	697085	50.0
Decane, 2,6,7-tri...	14.44	20.1	ug/l	279811	4	14.53	697085	50.0
unknown15.14	15.14	17.3	ug/l	240872	4	14.53	697085	50.0
Naphthalene, 1,2,...	15.79	20.7	ug/l	288457	4	14.53	697085	50.0
Benzene, 1-(1-for...	16.53	18.1	ug/l	253037	4	14.53	697085	50.0
1H-Indene, 2,3-di...	16.73	83.5	ug/l	1163520	4	14.53	697085	50.0