

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD062118\
 Data File : VD058259.D
 Acq On : 21 Jun 2018 18:25
 Operator : VA/AP
 Sample : J3617-01
 Misc : 5.84g/5ml/MSVOA D/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 F3-58-SRI3

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\82D061918S.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	1.207	93	100	102	rBV	1254031	2358181	51.14%	1.542%
2	1.256	102	105	120	rVB	1565900	4611676	100.00%	3.015%
3	2.605	237	242	254	rBV	301935	830732	18.01%	0.543%
4	4.840	463	469	486	rVB	392888	1158373	25.12%	0.757%
5	5.558	533	542	546	rBV	394942	1109383	24.06%	0.725%
6	5.647	546	551	568	rVB	642128	1836462	39.82%	1.201%
7	6.021	583	589	600	rBV	377467	982047	21.29%	0.642%
8	6.365	613	624	632	rBV	264211	746345	16.18%	0.488%
9	6.513	632	639	651	rVB	390036	1146199	24.85%	0.749%
10	6.700	651	658	663	rBV	775297	2020192	43.81%	1.321%
11	7.281	707	717	725	rBV	360922	934607	20.27%	0.611%
12	8.718	855	863	868	rBV	978923	2272872	49.29%	1.486%
13	8.807	868	872	879	rVB	271469	646905	14.03%	0.423%
14	8.954	879	887	894	rBV	836721	1895205	41.10%	1.239%
15	9.073	894	899	906	rVV	1033983	2475996	53.69%	1.619%
16	9.269	915	919	925	rVB	214570	460749	9.99%	0.301%
17	9.791	967	972	976	rBV	368698	793359	17.20%	0.519%
18	10.274	1013	1021	1029	rBV4	129362	434138	9.41%	0.284%
19	10.461	1029	1040	1048	rBV5	132515	646669	14.02%	0.423%
20	10.697	1060	1064	1067	rVV	1258710	2241679	48.61%	1.466%
21	10.864	1078	1081	1085	rVV	327757	727680	15.78%	0.476%
22	10.943	1086	1089	1092	rVV2	275965	604762	13.11%	0.395%
23	11.022	1093	1097	1101	rVV2	2049526	4210801	91.31%	2.753%
24	11.101	1102	1105	1113	rVV	2089714	4060701	88.05%	2.655%
25	11.219	1113	1117	1122	rVV	581519	1015127	22.01%	0.664%
26	11.366	1129	1132	1134	rVV2	402685	751928	16.30%	0.492%
27	11.416	1134	1137	1142	rVV2	592393	1649164	35.76%	1.078%
28	11.475	1142	1143	1147	rVV3	198215	483380	10.48%	0.316%
29	11.534	1147	1149	1150	rVV	315358	443819	9.62%	0.290%
30	11.563	1150	1152	1155	rVV	779197	1320714	28.64%	0.863%
31	11.603	1155	1156	1161	rVV2	429466	951824	20.64%	0.622%
32	11.681	1161	1164	1169	rVV3	645037	1420503	30.80%	0.929%
33	11.790	1172	1175	1177	rVV3	193418	455369	9.87%	0.298%
34	11.859	1179	1182	1185	rVV	799910	1308730	28.38%	0.856%

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35	11.937	1185	1190	1193	rVV2	1599511	2967536	64.35%	1.940%
36	11.977	1193	1194	1198	rVV	418890	684674	14.85%	0.448%
37	12.046	1198	1201	1204	rVV2	543272	1252141	27.15%	0.819%
38	12.095	1204	1206	1209	rVV3	288030	598457	12.98%	0.391%
39	12.154	1209	1212	1216	rVV	640608	1245996	27.02%	0.815%
40	12.233	1217	1220	1222	rVV	581398	1145873	24.85%	0.749%
41	12.262	1222	1223	1225	rVV2	548860	801922	17.39%	0.524%
42	12.321	1225	1229	1231	rVV	2141960	3960672	85.88%	2.589%
43	12.361	1231	1233	1238	rVV	1256441	2634121	57.12%	1.722%
44	12.439	1238	1241	1243	rVV	910079	1528097	33.14%	0.999%
45	12.469	1243	1244	1246	rVV	971995	1273267	27.61%	0.832%
46	12.557	1250	1253	1256	rVV2	559968	1197018	25.96%	0.783%
47	12.636	1256	1261	1262	rVV2	804201	1762390	38.22%	1.152%
48	12.676	1262	1265	1267	rVV2	833467	1864299	40.43%	1.219%
49	12.715	1267	1269	1274	rVV2	1822442	3333082	72.27%	2.179%
50	12.794	1274	1277	1279	rVV3	338134	725407	15.73%	0.474%
51	12.833	1279	1281	1285	rVV2	626795	1254936	27.21%	0.820%
52	12.912	1285	1289	1292	rVV2	2048930	3726069	80.80%	2.436%
53	13.010	1296	1299	1303	rVV3	422356	1332188	28.89%	0.871%
54	13.099	1305	1308	1310	rVV2	774056	1581583	34.30%	1.034%
55	13.138	1310	1312	1315	rVV2	558983	1042591	22.61%	0.682%
56	13.197	1315	1318	1321	rVV2	740079	1692040	36.69%	1.106%
57	13.266	1321	1325	1327	rVV2	1415914	2599978	56.38%	1.700%
58	13.306	1327	1329	1332	rVV2	783805	1513738	32.82%	0.990%
59	13.355	1332	1334	1337	rVV	1107670	1663352	36.07%	1.087%
60	13.414	1338	1340	1342	rVV3	437498	830532	18.01%	0.543%
61	13.453	1342	1344	1347	rVV2	807310	1290081	27.97%	0.843%
62	13.532	1349	1352	1355	rVV2	729558	1546467	33.53%	1.011%
63	13.601	1357	1359	1364	rVV	1755918	3184187	69.05%	2.082%
64	13.699	1367	1369	1371	rVV2	250598	543331	11.78%	0.355%
65	13.739	1371	1373	1374	rVV2	274277	448948	9.74%	0.294%
66	13.788	1374	1378	1380	rVV2	340686	902377	19.57%	0.590%
67	13.827	1380	1382	1384	rVV2	321385	567520	12.31%	0.371%
68	13.867	1384	1386	1390	rVV3	326154	851318	18.46%	0.557%
69	13.926	1390	1392	1394	rVV2	227600	492190	10.67%	0.322%
70	13.975	1394	1397	1399	rVV3	392223	854080	18.52%	0.558%
71	14.014	1399	1401	1402	rVV	558917	773009	16.76%	0.505%

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72	14.044	1402	1404	1405	rVV	611546	869311	18.85%	0.568%
73	14.073	1405	1407	1409	rVV2	673721	1111174	24.09%	0.726%
74	14.113	1409	1411	1416	rVV3	719013	1681045	36.45%	1.099%
75	14.182	1416	1418	1423	rVV2	762946	1850319	40.12%	1.210%
76	14.290	1424	1429	1431	rVV	734703	1540371	33.40%	1.007%
77	14.349	1431	1435	1438	rVV	2862337	4368907	94.74%	2.856%
78	14.398	1438	1440	1442	rVV2	436850	805746	17.47%	0.527%
79	14.438	1442	1444	1446	rVV3	326726	636329	13.80%	0.416%
80	14.477	1446	1448	1450	rVV2	412041	891210	19.33%	0.583%
81	14.516	1450	1452	1454	rVV	553727	1038310	22.51%	0.679%
82	14.556	1454	1456	1460	rVV4	497477	1112540	24.12%	0.727%
83	14.635	1460	1464	1466	rVV2	565266	1499735	32.52%	0.980%
84	14.733	1468	1474	1476	rVV4	1143814	3576524	77.55%	2.338%
85	14.782	1476	1479	1482	rVV3	796072	2075390	45.00%	1.357%
86	14.851	1482	1486	1490	rVV2	1648208	3816957	82.77%	2.495%
87	14.900	1490	1491	1492	rVV	574157	654929	14.20%	0.428%
88	14.930	1492	1494	1495	rVV	619251	989799	21.46%	0.647%
89	14.950	1495	1496	1499	rVV3	910979	1960071	42.50%	1.281%
90	15.009	1499	1502	1505	rVV	2689871	4369438	94.75%	2.857%
91	15.107	1509	1512	1513	rVV	681025	1279869	27.75%	0.837%
92	15.156	1515	1517	1521	rVV5	664820	1807682	39.20%	1.182%
93	15.215	1521	1523	1526	rVV2	532367	1294051	28.06%	0.846%
94	15.265	1526	1528	1533	rVV4	728417	2327948	50.48%	1.522%
95	15.334	1533	1535	1539	rVV3	583060	1640021	35.56%	1.072%
96	15.393	1539	1541	1544	rVV2	833067	1694362	36.74%	1.108%
97	15.491	1547	1551	1554	rVV4	535414	1614996	35.02%	1.056%
98	15.570	1557	1559	1562	rVV2	249834	606337	13.15%	0.396%
99	15.668	1566	1569	1574	rVV4	203446	690184	14.97%	0.451%
100	15.747	1574	1577	1582	rVV3	157892	481006	10.43%	0.314%

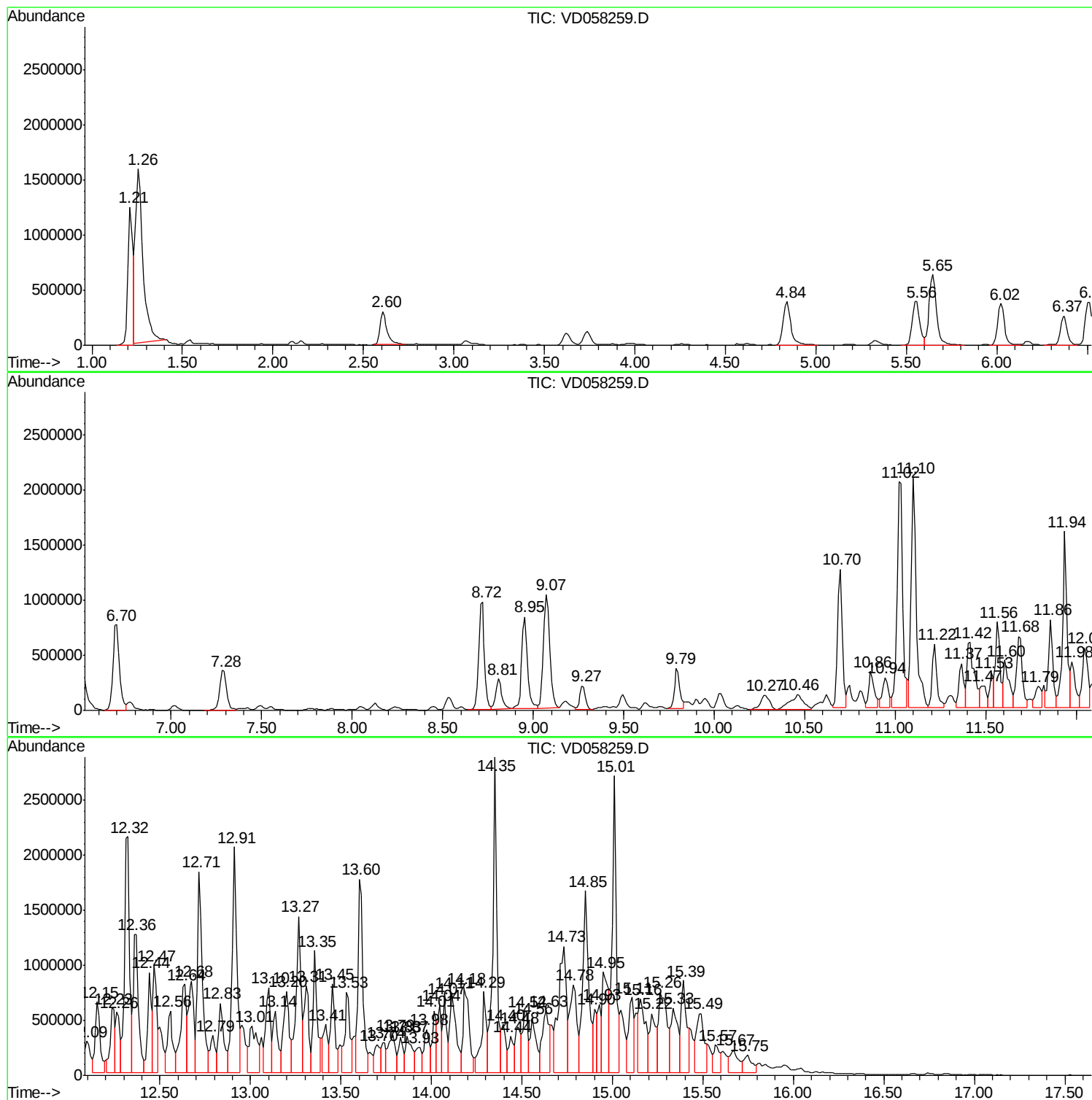
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Instrument :
MSVOA_D
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F3-58-SRI3

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D061918S.M
Quant Title : SW846 8260

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



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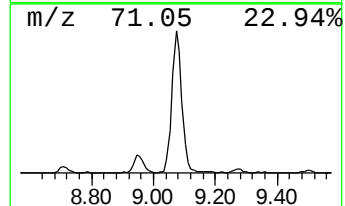
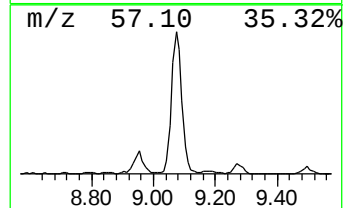
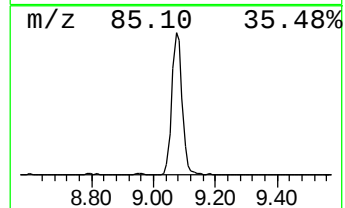
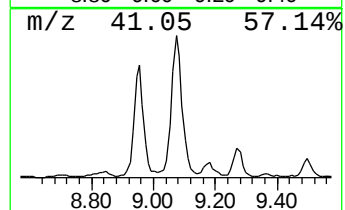
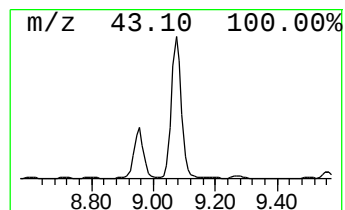
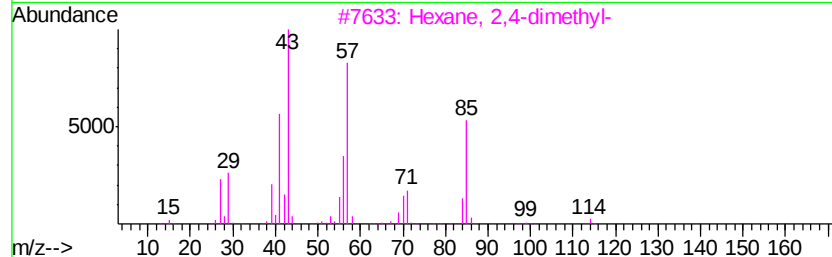
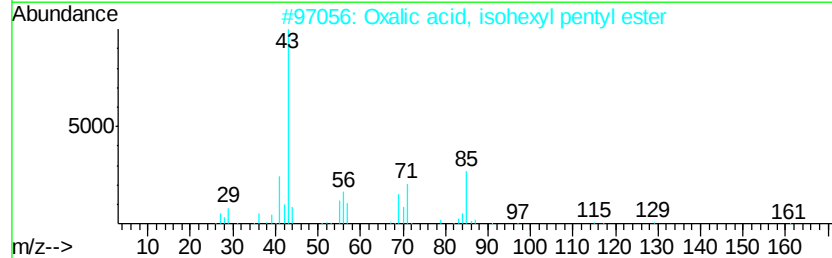
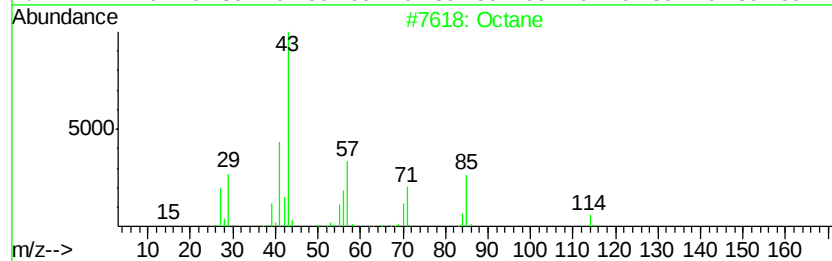
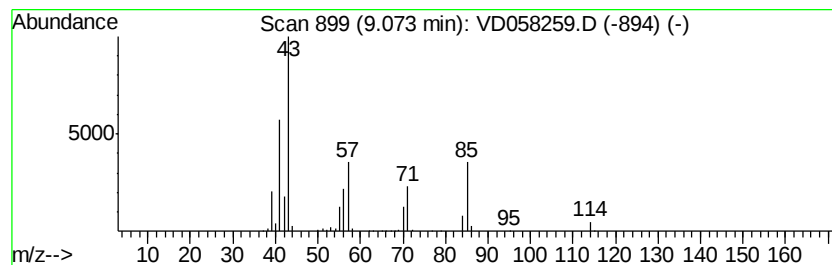
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D061918S.M
Quant Title : SW846 8260

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

Peak Number 3 Octane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.07	55.23 ug/l	2476000	Chlorobenzene-d5	10.70

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane		114	C8H18	000111-65-9	91
2	Oxalic acid, isohexyl pentyl ester		244	C13H24O4	1000309-32-8	78
3	Hexane, 2,4-dimethyl-		114	C8H18	000589-43-5	72
4	Heptane, 2,4-dimethyl-		128	C9H20	002213-23-2	64
5	Undecane, 2,4-dimethyl-		184	C13H28	017312-80-0	53



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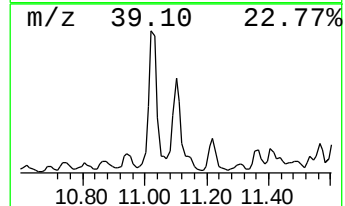
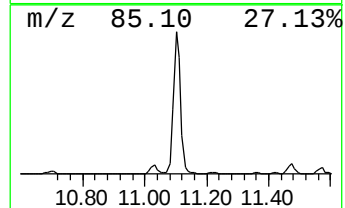
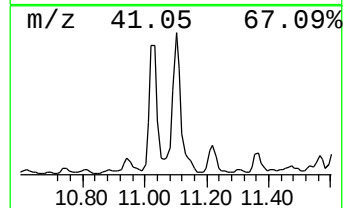
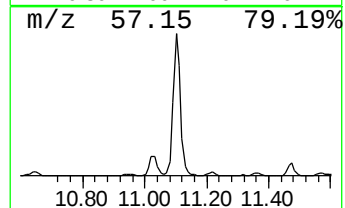
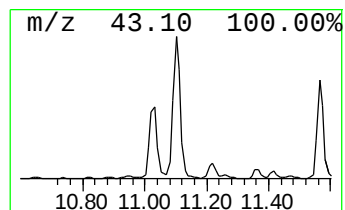
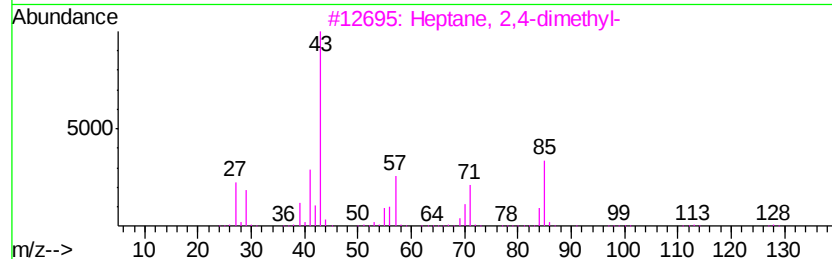
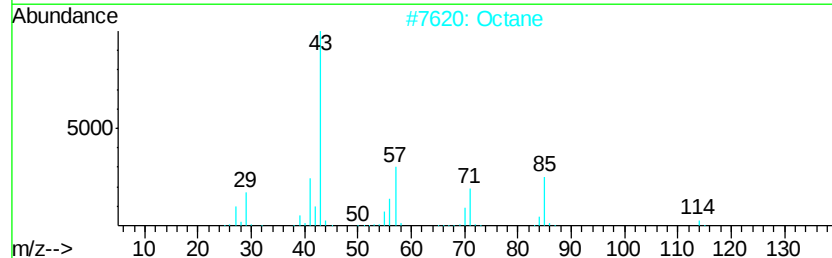
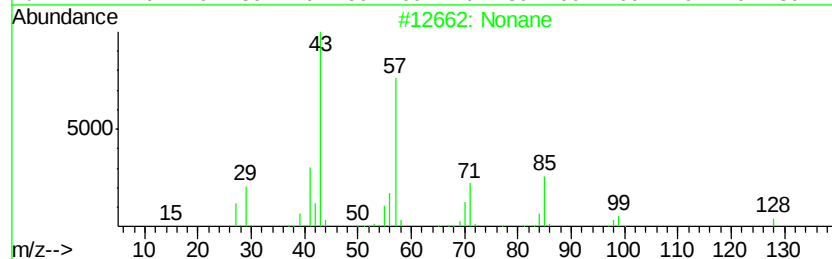
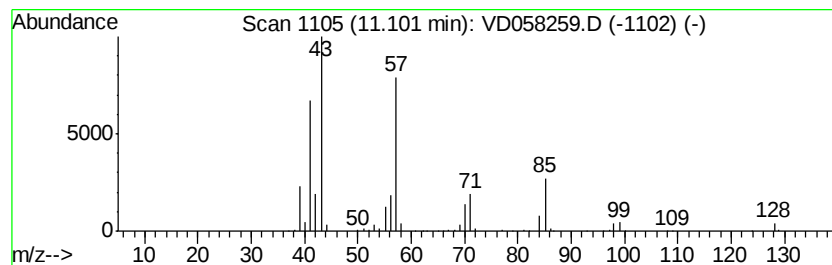
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Quant Title : SW846 8260

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

Peak Number 4 Nonane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.10	90.57 ug/l	4060700	Chlorobenzene-d5	10.70

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonane		128	C9H20	000111-84-2	94
2	Octane		114	C8H18	000111-65-9	59
3	Heptane, 2,4-dimethyl-		128	C9H20	002213-23-2	53
4	1-Iodo-2-methylnonane		268	C10H21I	1000101-47-9	53
5	Ether, heptyl hexyl		200	C13H28O	007289-40-9	50



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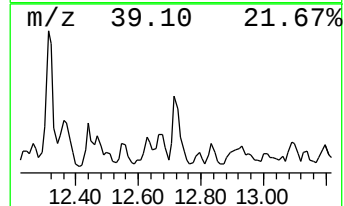
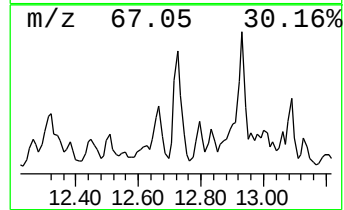
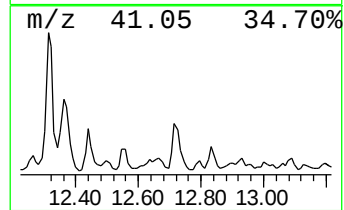
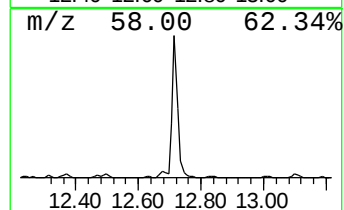
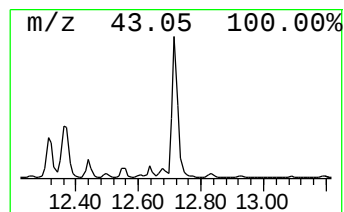
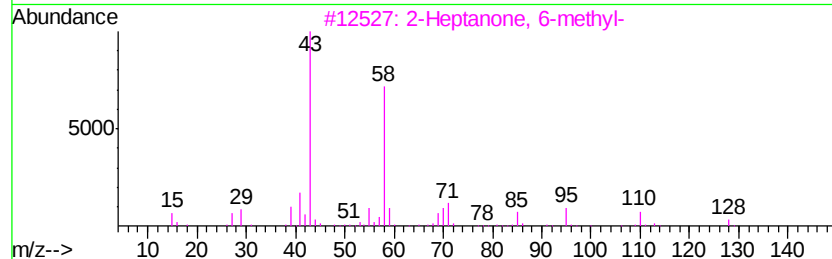
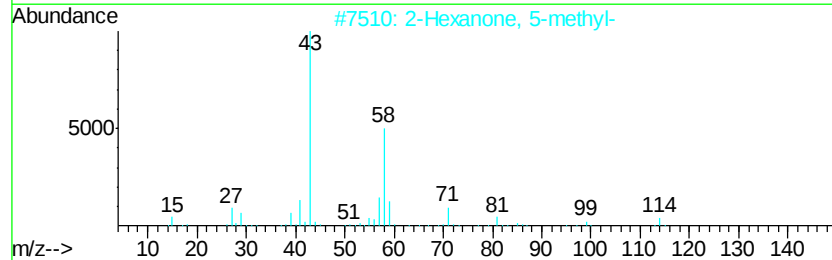
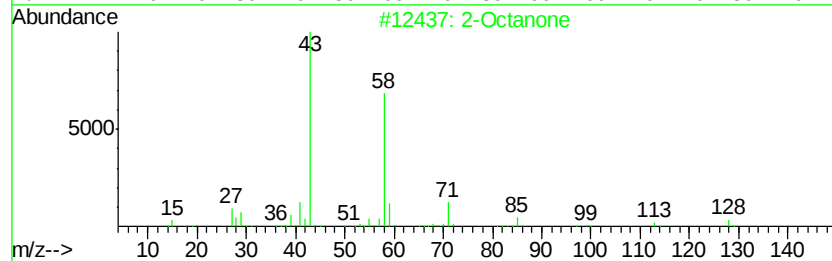
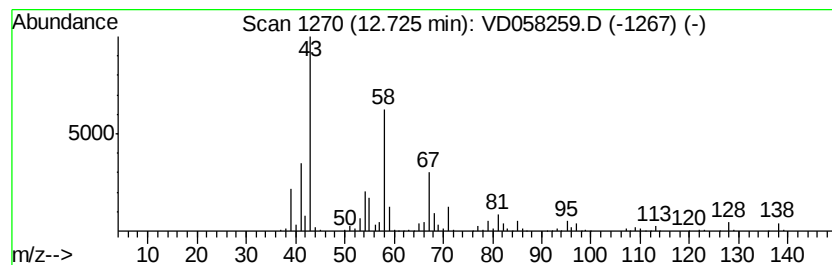
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 2-Octanone Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.72	44.73 ug/l	3333080	1,4-Dichlorobenzene-d4	12.91

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Octanone		128	C8H16O	000111-13-7	87
2	2-Hexanone, 5-methyl-		114	C7H14O	000110-12-3	64
3	2-Heptanone, 6-methyl-		128	C8H16O	000928-68-7	64
4	2-Heptanone		114	C7H14O	000110-43-0	59
5	(R,S)-2-Propyl-5-oxohexanal		156	C9H16O2	1000109-76-5	39



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD062118\
Data File : VD058259.D
Acq On : 21 Jun 2018 18:25
Operator : VA/AP
Sample : J3617-01
Misc : 5.84g/5ml/MSVOA D/SOIL
ALS Vial : 14 Sample Multiplier: 1

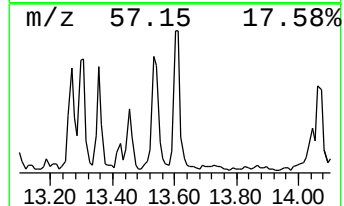
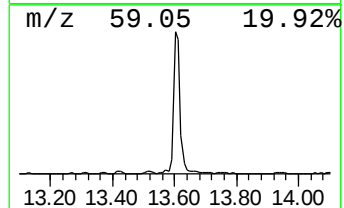
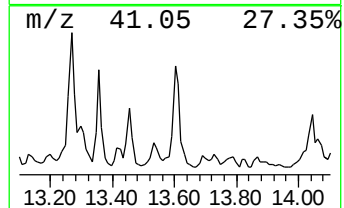
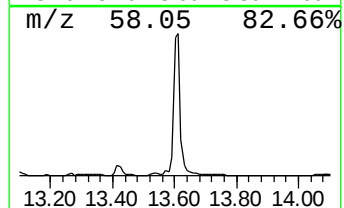
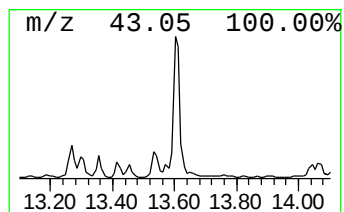
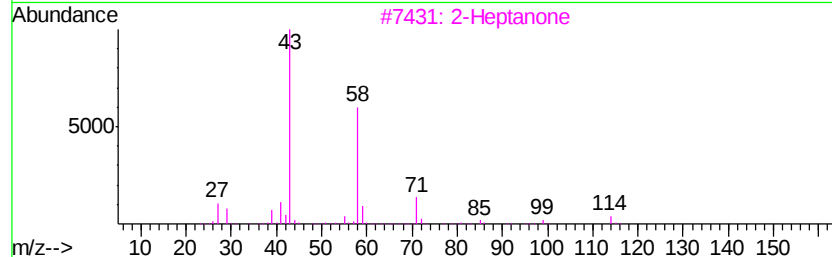
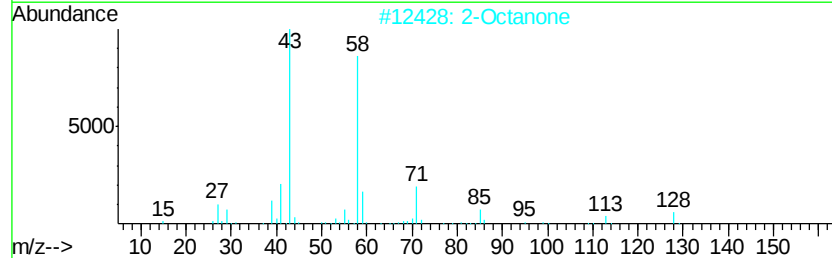
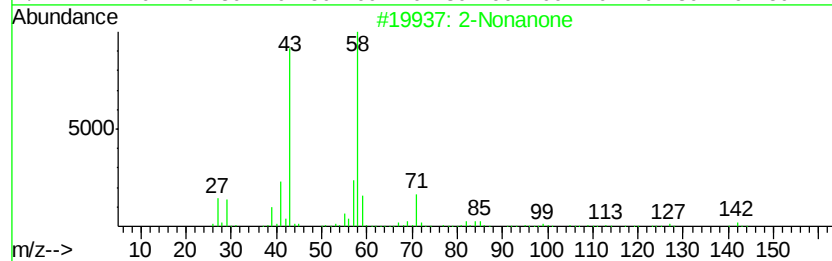
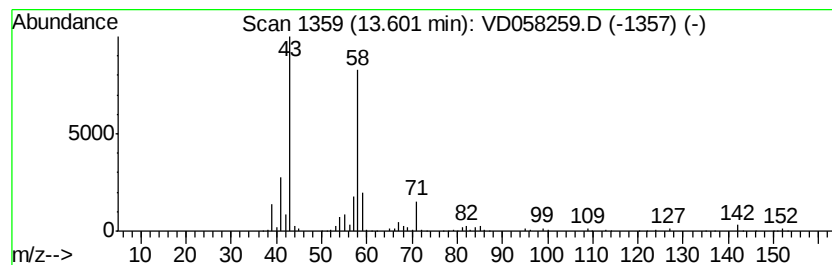
Instrument :
MSVOA_D
ClientSampled :
F3-58-SRI3

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D061918S.M
Quant Title : SW846 8260

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

Peak Number 6 2-Nonanone Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.60	42.73 ug/l	3184190	1,4-Dichlorobenzene-d4	12.91	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Nonanone	142	C9H18O	000821-55-6	90
2	2-Octanone	128	C8H16O	000111-13-7	72
3	2-Heptanone	114	C7H14O	000110-43-0	64
4	Pentanal, 2-methyl-	100	C6H12O	000123-15-9	64
5	Butanimidamide	86	C4H10N2	000107-90-4	50



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD062118\
Data File : VD058259.D
Acq On : 21 Jun 2018 18:25
Operator : VA/AP
Sample : J3617-01
Misc : 5.84g/5ml/MSVOA D/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
F3-58-SRI3

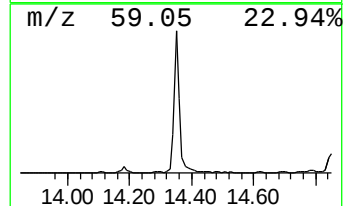
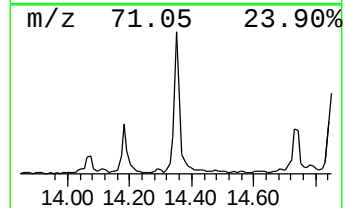
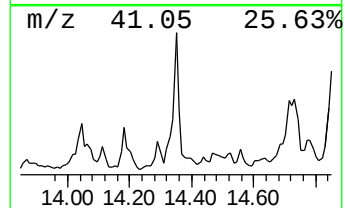
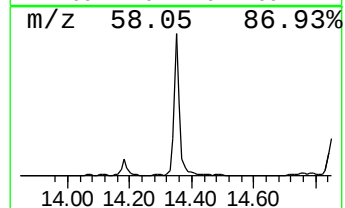
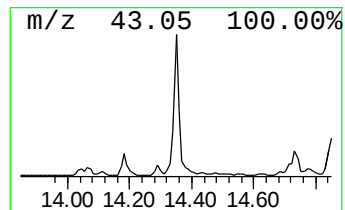
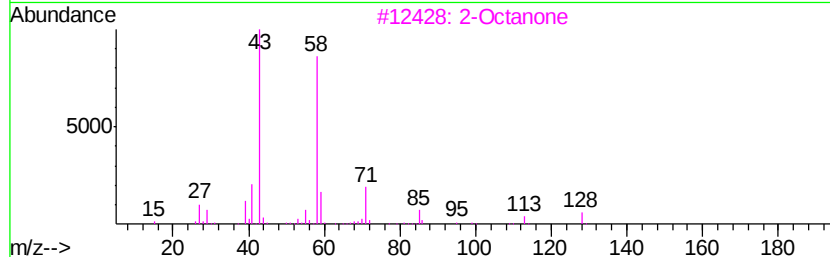
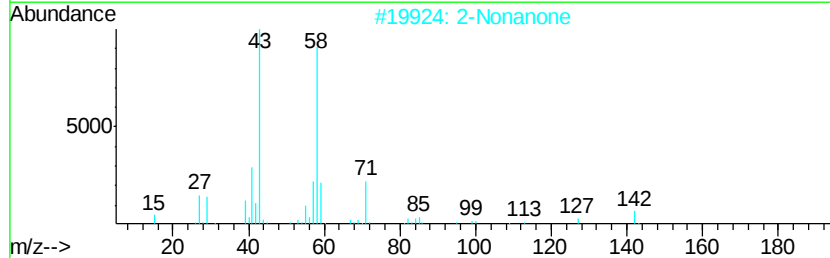
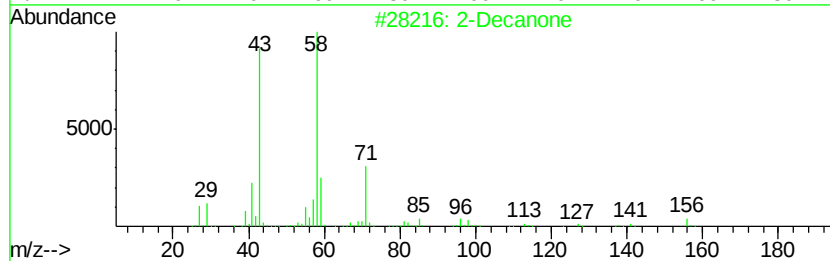
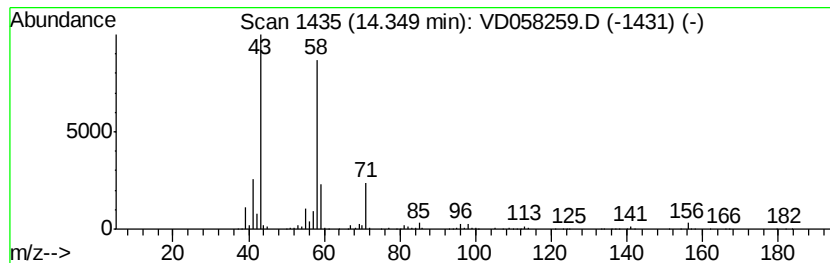
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Quant Title : SW846 8260

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

Peak Number 7 2-Decanone Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.35	58.63 ug/l	4368910	1,4-Dichlorobenzene-d4	12.91

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Decanone		156	C10H20O	000693-54-9	90
2	2-Nonanone		142	C9H18O	000821-55-6	56
3	2-Octanone		128	C8H16O	000111-13-7	56
4	Pentanal, 2-methyl-		100	C6H12O	000123-15-9	53
5	2-Dodecanone		184	C12H24O	006175-49-1	40



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD062118\
Data File : VD058259.D
Acq On : 21 Jun 2018 18:25
Operator : VA/AP
Sample : J3617-01
Misc : 5.84g/5ml/MSVOA D/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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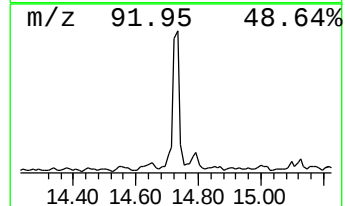
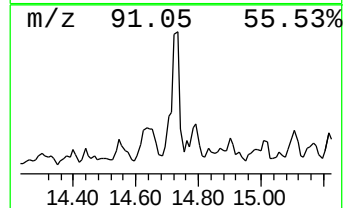
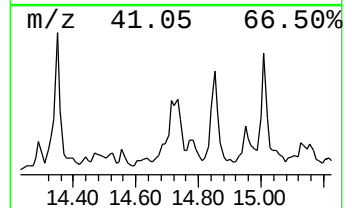
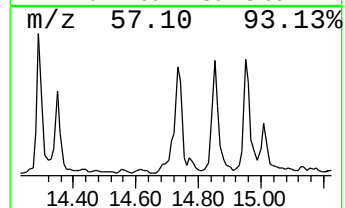
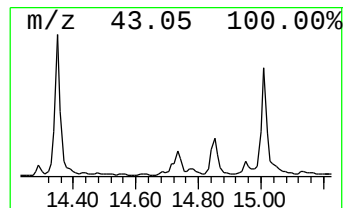
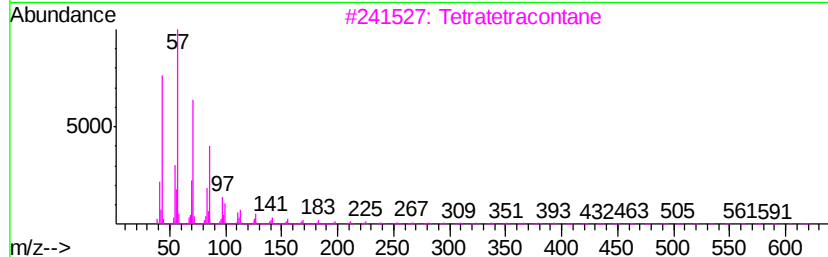
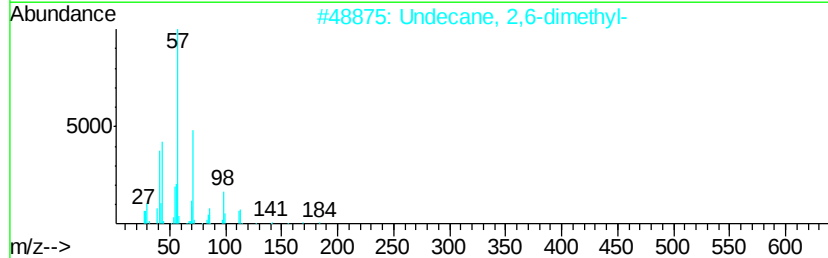
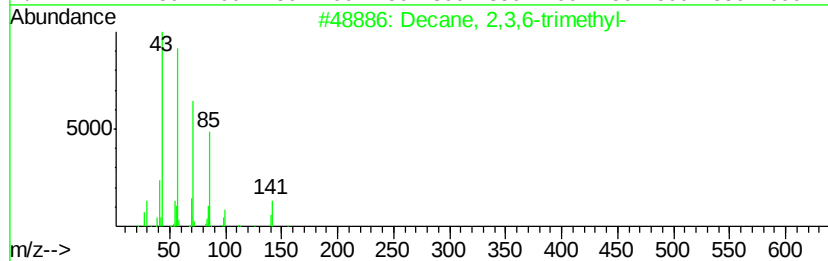
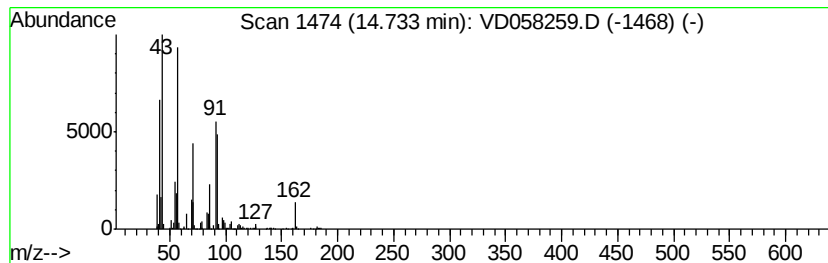
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Quant Title : SW846 8260

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

Peak Number 8 unknown14.73 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.73	47.99 ug/l	3576520	1,4-Dichlorobenzene-d4	12.91

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Decane, 2,3,6-trimethyl-	184	C13H28	062238-12-4	47
2		Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	45
3		Tetratetracontane	619	C44H90	007098-22-8	43
4		Decane, 6-ethyl-2-methyl-	184	C13H28	062108-21-8	43
5		Oxalic acid, isobutyl nonyl ester	272	C15H28O4	1000309-37-4	43



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD062118\
Data File : VD058259.D
Acq On : 21 Jun 2018 18:25
Operator : VA/AP
Sample : J3617-01
Misc : 5.84g/5ml/MSVOA D/SOIL
ALS Vial : 14 Sample Multiplier: 1

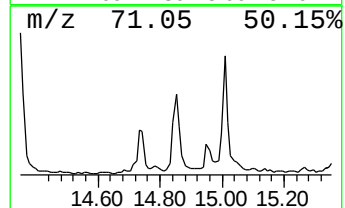
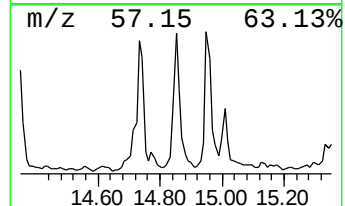
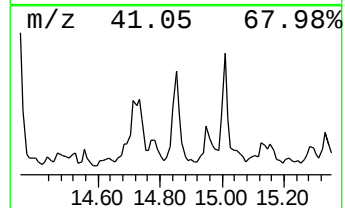
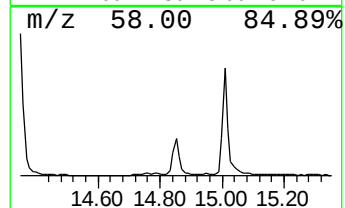
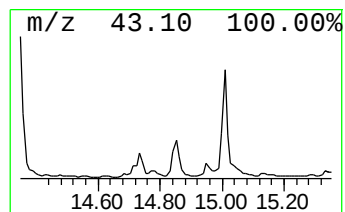
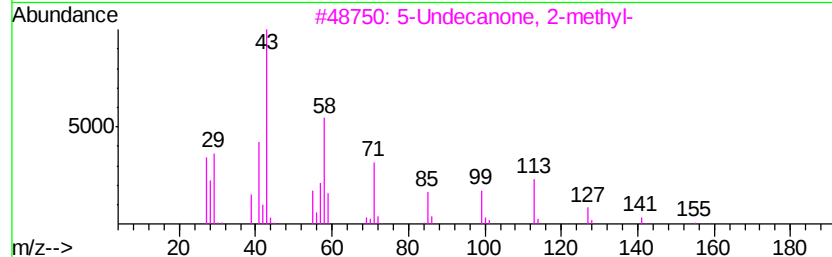
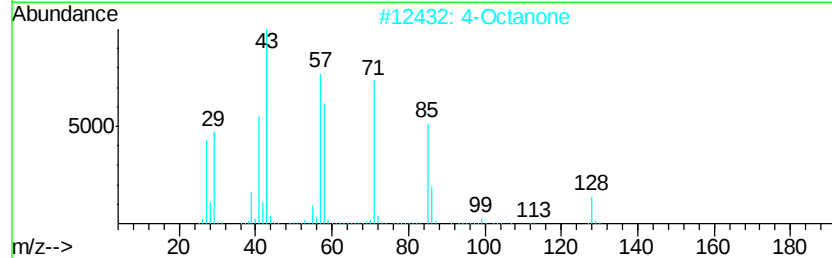
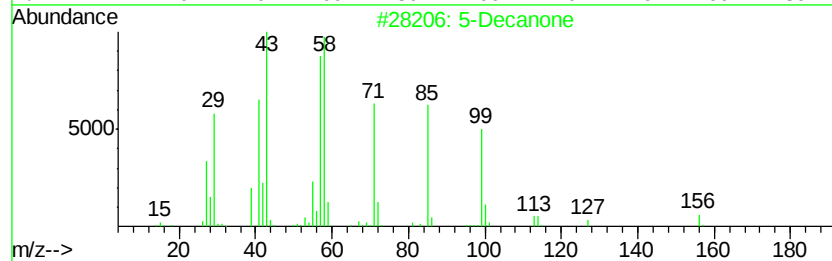
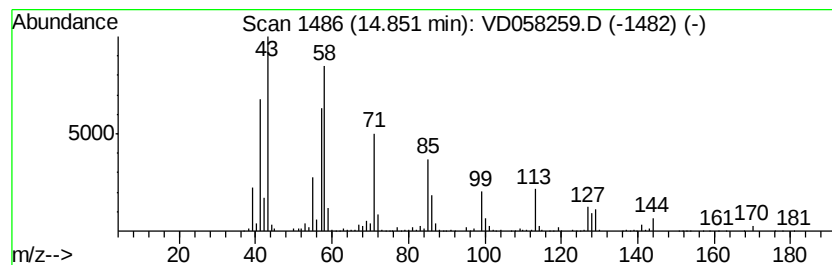
Instrument :
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ClientSampleId :
F3-58-SRI3

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D061918S.M
Quant Title : SW846 8260

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

Peak Number 9 5-Decanone Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.85	51.22 ug/l	3816960	1,4-Dichlorobenzene-d4	12.91	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Decanone	156	C10H20O	000820-29-1	59
2	4-Octanone	128	C8H16O	000589-63-9	46
3	5-Undecanone, 2-methyl-	184	C12H24O	050639-02-6	43
4	3-Piperidinol, 1,4-dimethyl-, cis-	129	C7H15NO	037835-50-0	43
5	1-Methylcycloheptanol	128	C8H16O	003761-94-2	43



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD062118\
Data File : VD058259.D
Acq On : 21 Jun 2018 18:25
Operator : VA/AP
Sample : J3617-01
Misc : 5.84g/5ml/MSVOA D/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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ClientSampleId :
F3-58-SRI3

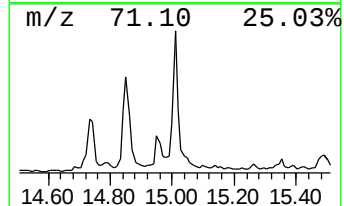
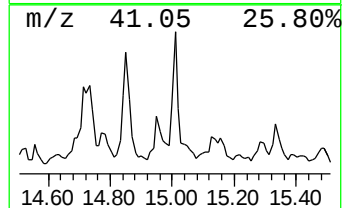
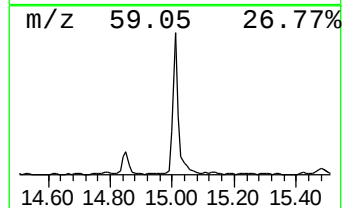
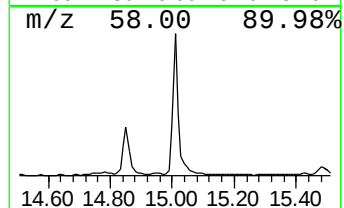
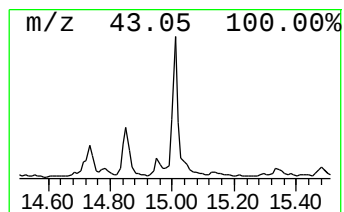
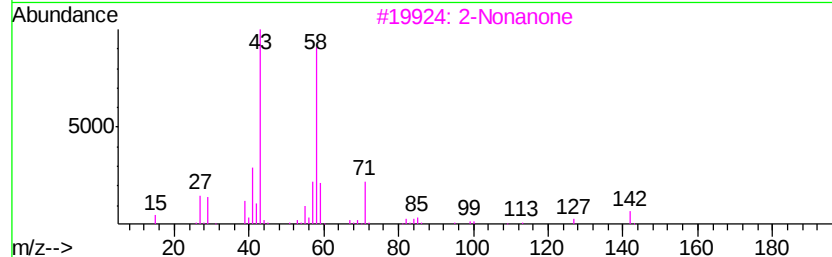
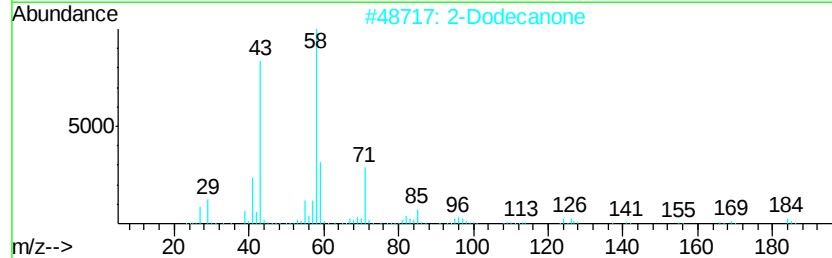
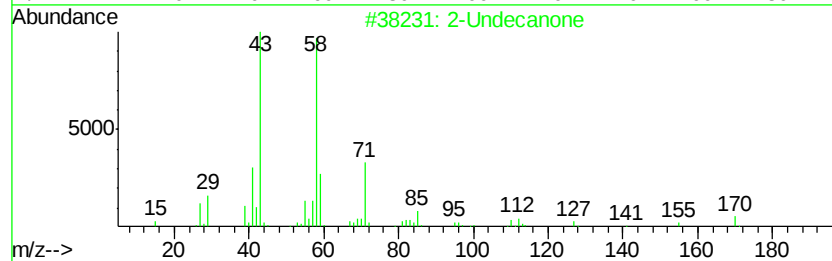
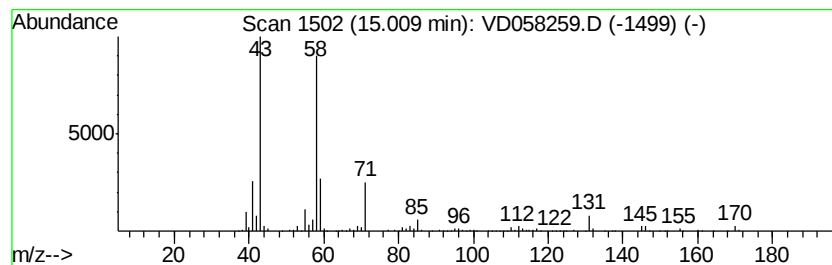
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Quant Title : SW846 8260

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

Peak Number 10 2-Undecanone Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.01	58.63 ug/l	4369440	1,4-Dichlorobenzene-d4	12.91

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Undecanone	170	C11H22O	000112-12-9	72
2		2-Dodecanone	184	C12H24O	006175-49-1	64
3		2-Nonanone	142	C9H18O	000821-55-6	64
4		2-Decanone	156	C10H20O	000693-54-9	64
5		2,4(3H,5H)-Furandione, 5-hexyl-5...	198	C11H18O3	054852-79-8	64



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD062118\
Data File : VD058259.D
Acq On : 21 Jun 2018 18:25
Operator : VA/AP
Sample : J3617-01
Misc : 5.84g/5ml/MSVOA_D/SOIL
ALS Vial : 14 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
F3-58-SRI3

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D061918S.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
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Nonane	11.10	90.6	ug/l	4060700	3	10.70	2241680	50.0
2-Octanone	12.72	44.7	ug/l	3333080	4	12.91	3726070	50.0
2-Nonanone	13.60	42.7	ug/l	3184190	4	12.91	3726070	50.0
2-Decanone	14.35	58.6	ug/l	4368910	4	12.91	3726070	50.0
unknown14.73	14.73	48.0	ug/l	3576520	4	12.91	3726070	50.0
5-Decanone	14.85	51.2	ug/l	3816960	4	12.91	3726070	50.0
2-Undecanone	15.01	58.6	ug/l	4369440	4	12.91	3726070	50.0