

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD032219\
 Data File : VD061272.D
 Acq On : 22 Mar 2019 20:27
 Operator : VA/AP
 Sample : K2071-01
 Misc : 3.67g/5ml/MSVOA D/SOIL
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 DRUM-1

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\82D030719S.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	3.866	243	248	258	rBV2	28691	82214	1.06%	0.082%
2	6.977	558	564	571	rBV	362507	1019890	13.14%	1.013%
3	7.095	571	576	589	rVB	503492	1409538	18.17%	1.400%
4	7.508	611	618	629	rBV	217036	630318	8.12%	0.626%
5	8.267	689	695	706	rBV	797451	2017871	26.01%	2.004%
6	10.452	910	917	926	rBV	697047	1670658	21.53%	1.659%
7	11.781	1049	1052	1057	rVB	57953	121859	1.57%	0.121%
8	11.870	1057	1061	1065	rBV	68359	143519	1.85%	0.143%
9	12.155	1086	1090	1093	rBV	68127	130291	1.68%	0.129%
10	12.204	1093	1095	1101	rVB3	44882	93145	1.20%	0.093%
11	12.342	1104	1109	1111	rBV	58399	121810	1.57%	0.121%
12	12.401	1111	1115	1120	rVB	1087375	1722699	22.20%	1.711%
13	12.578	1128	1133	1137	rBV3	64327	133134	1.72%	0.132%
14	12.657	1137	1141	1145	rBV4	82188	218479	2.82%	0.217%
15	12.726	1145	1148	1150	rBV	178970	251173	3.24%	0.249%
16	12.775	1150	1153	1160	rVB2	233344	472651	6.09%	0.469%
17	12.884	1160	1164	1168	rBV2	58926	109847	1.42%	0.109%
18	13.031	1175	1179	1182	rBV2	287045	619793	7.99%	0.616%
19	13.120	1186	1188	1192	rVB2	124538	201982	2.60%	0.201%
20	13.248	1195	1201	1204	rBV2	355891	676325	8.72%	0.672%
21	13.336	1204	1210	1217	rBV4	417667	1455932	18.76%	1.446%
22	13.435	1217	1220	1223	rVB2	147161	273262	3.52%	0.271%
23	13.514	1223	1228	1230	rBV2	344109	810224	10.44%	0.805%
24	13.582	1230	1235	1239	rVB2	980088	1845504	23.78%	1.833%
25	13.651	1239	1242	1244	rBV2	98435	165308	2.13%	0.164%
26	13.691	1244	1246	1248	rBV	407564	540480	6.97%	0.537%
27	13.740	1248	1251	1258	rVB3	518761	1003121	12.93%	0.996%
28	13.848	1258	1262	1266	rBV3	315047	792550	10.21%	0.787%
29	13.957	1269	1273	1274	rBV3	783089	1132145	14.59%	1.125%
30	13.986	1274	1276	1280	rVB	1939435	3119377	40.20%	3.098%
31	14.055	1280	1283	1285	rBV3	152150	293916	3.79%	0.292%
32	14.114	1285	1289	1291	rBV3	609336	1396715	18.00%	1.387%
33	14.193	1295	1297	1298	rBV	247520	311129	4.01%	0.309%
34	14.222	1298	1300	1303	rVB	1155382	1706577	21.99%	1.695%

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Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
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 Stop Thrs : 0

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35	14.281	1303	1306	1311	rVB3	491152	939815	12.11%	0.934%
36	14.350	1311	1313	1315	rBV	388203	689518	8.89%	0.685%
37	14.400	1315	1318	1322	rVB5	647561	1216484	15.68%	1.208%
38	14.468	1322	1325	1327	rBV	1670240	2660724	34.29%	2.643%
39	14.547	1330	1333	1334	rBV	1266063	1717728	22.14%	1.706%
40	14.577	1334	1336	1338	rVV2	920508	1248050	16.08%	1.240%
41	14.675	1341	1346	1348	rVB3	1139025	1826545	23.54%	1.814%
42	14.734	1348	1352	1353	rBV3	714349	1101587	14.20%	1.094%
43	14.764	1353	1355	1357	rVB	1585747	1915087	24.68%	1.902%
44	14.803	1357	1359	1361	rBV	2468300	3195531	41.18%	3.174%
45	14.833	1361	1362	1365	rVV3	968149	966450	12.46%	0.960%
46	14.882	1365	1367	1368	rVV	373631	566003	7.29%	0.562%
47	14.911	1368	1370	1375	rVV2	4231534	7759370	100.00%	7.707%
48	14.970	1375	1376	1378	rVB2	690120	591954	7.63%	0.588%
49	15.049	1378	1384	1385	rBV2	1260873	3532536	45.53%	3.509%
50	15.079	1385	1387	1390	rVV	1875320	2633911	33.94%	2.616%
51	15.187	1392	1398	1401	rBV3	1780964	4452288	57.38%	4.422%
52	15.246	1401	1404	1407	rVB3	1242940	2480151	31.96%	2.464%
53	15.305	1407	1410	1412	rBV3	1769815	3287273	42.37%	3.265%
54	15.345	1412	1414	1416	rVV2	1469218	2124071	27.37%	2.110%
55	15.404	1418	1420	1423	rVB	1519794	1894555	24.42%	1.882%
56	15.453	1423	1425	1428	rBV3	2195333	3191027	41.12%	3.170%
57	15.492	1428	1429	1433	rBV2	634721	1089473	14.04%	1.082%
58	15.551	1433	1435	1436	rBV	187872	180075	2.32%	0.179%
59	15.581	1436	1438	1439	rVB	208545	209826	2.70%	0.208%
60	15.669	1444	1447	1448	rVV2	1465621	3178023	40.96%	3.157%
61	15.699	1448	1450	1452	rVV	3081155	4949064	63.78%	4.916%
62	15.758	1455	1456	1460	rVV3	1037652	2397460	30.90%	2.381%
63	15.827	1460	1463	1467	rVV3	1914629	4107612	52.94%	4.080%
64	15.916	1467	1472	1475	rVV3	739846	2662872	34.32%	2.645%
65	15.955	1475	1476	1478	rVV	662868	822959	10.61%	0.817%
66	16.024	1478	1483	1485	rVV2	581024	1702762	21.94%	1.691%
67	16.073	1485	1488	1492	rVV4	269869	897569	11.57%	0.892%
68	16.122	1492	1493	1496	rVV3	144004	284710	3.67%	0.283%
69	16.172	1496	1498	1499	rVV	174143	252509	3.25%	0.251%
70	16.201	1499	1501	1503	rVV	455529	551472	7.11%	0.548%
71	16.260	1503	1507	1511	rVB	308654	585574	7.55%	0.582%

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Integration Parameters: RTEINT.P

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

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
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72	16.536	1528	1535	1540	rVB3	46857	117816	1.52%	0.117%
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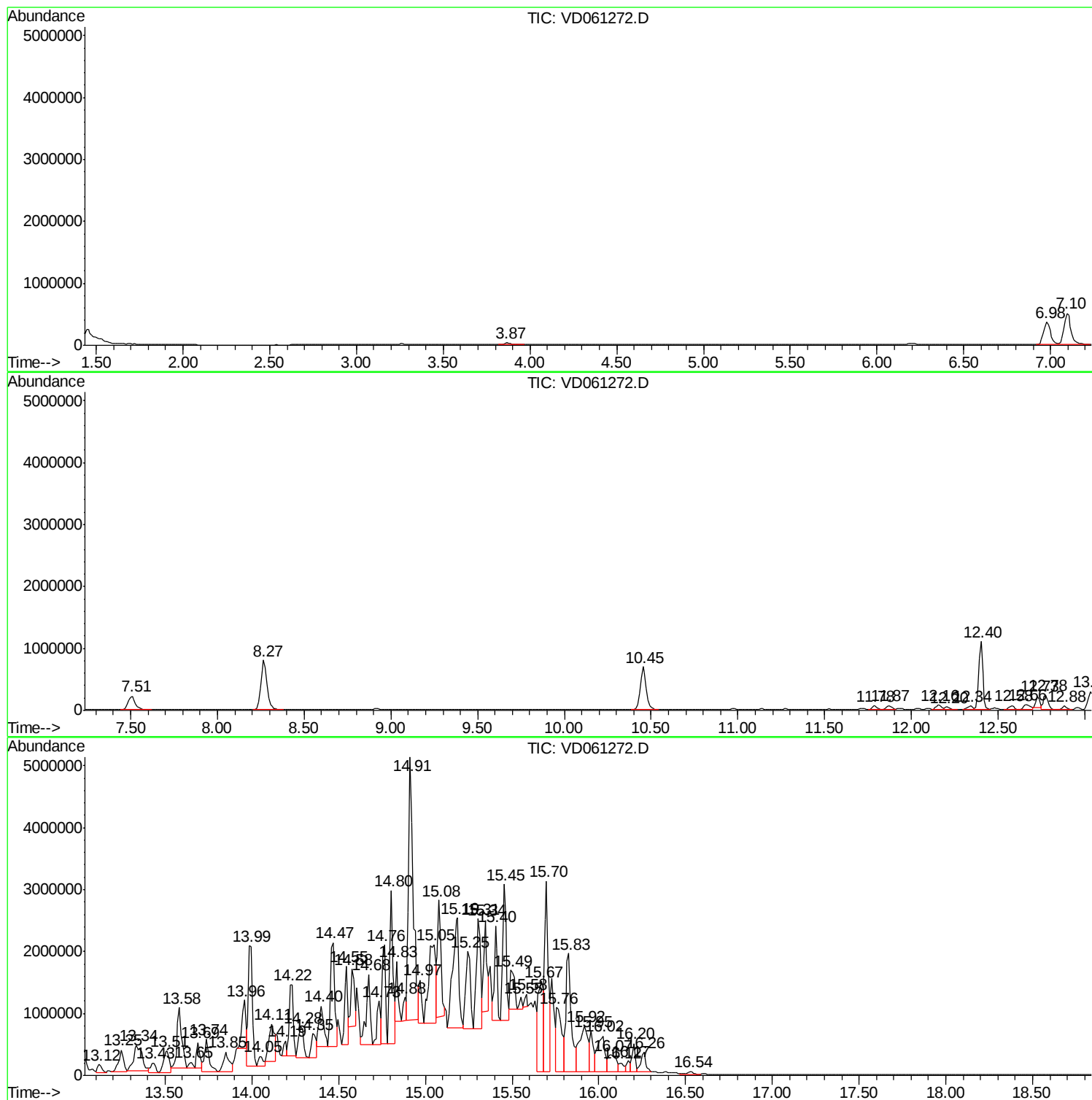
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Instrument :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D030719S.M
Quant Title : SW846 8260

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



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Sample : K2071-01
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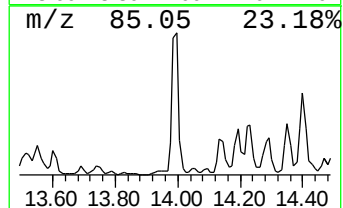
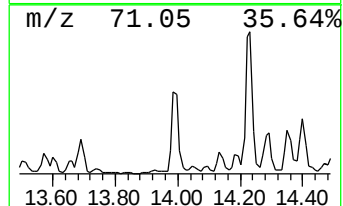
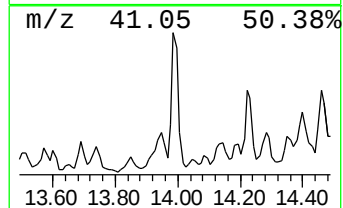
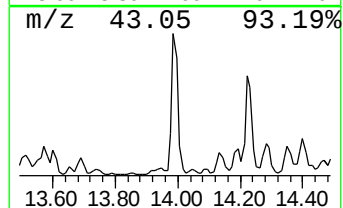
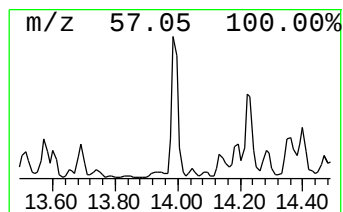
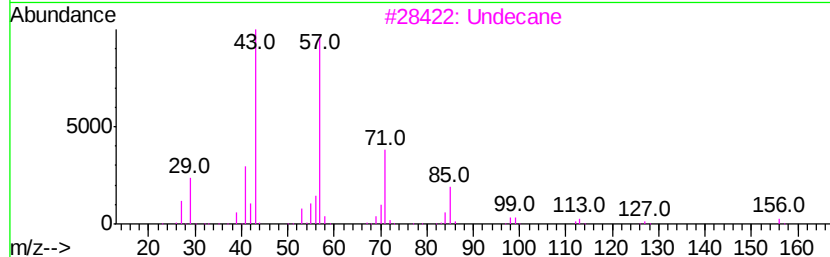
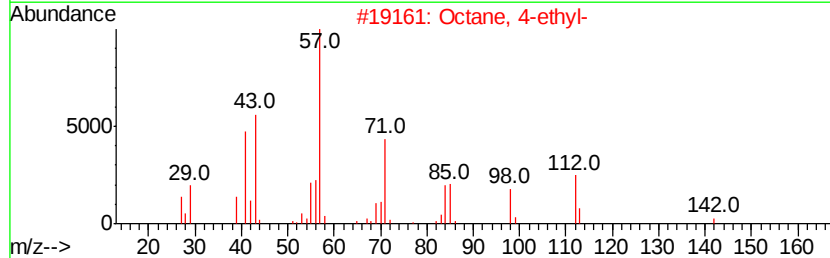
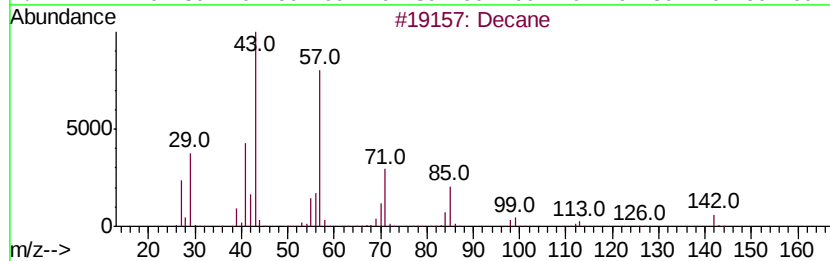
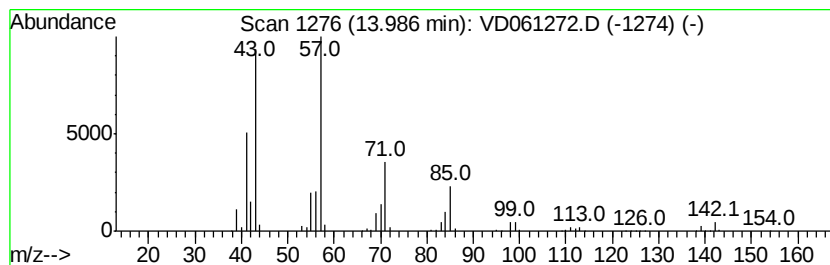
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D030719S.M
Quant Title : SW846 8260

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

Peak Number 1 Decane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.99	90.80 ug/l	3119380	1,4-Dichlorobenzene-d4	14.55
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Decane		142 C10H22	000124-18-5 93
2	Octane, 4-ethyl-		142 C10H22	015869-86-0 80
3	Undecane		156 C11H24	001120-21-4 64
4	Decane, 2,5,6-trimethyl-		184 C13H28	062108-23-0 59
5	Decane, 2,4,6-trimethyl-		184 C13H28	062108-27-4 53



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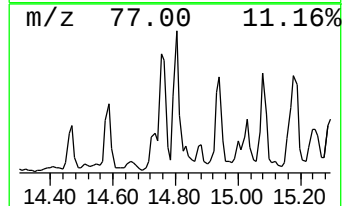
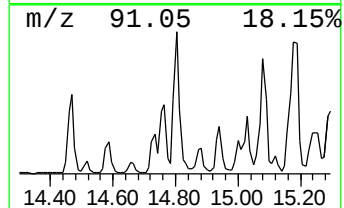
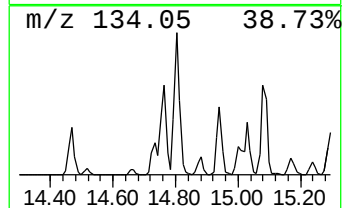
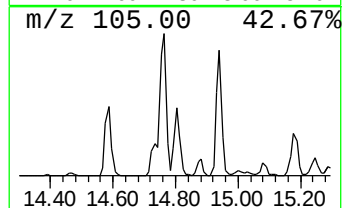
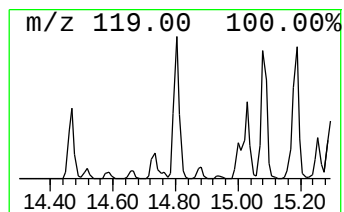
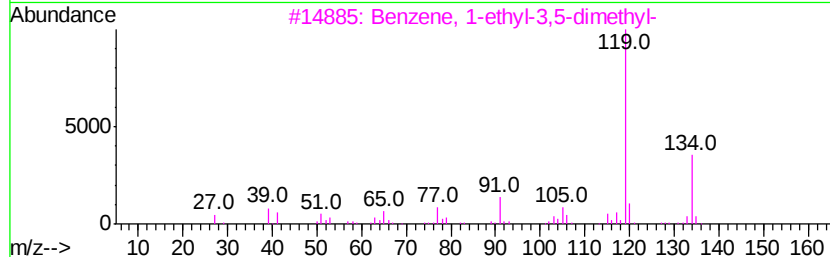
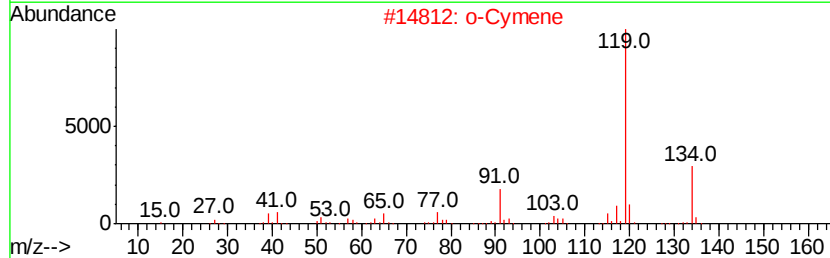
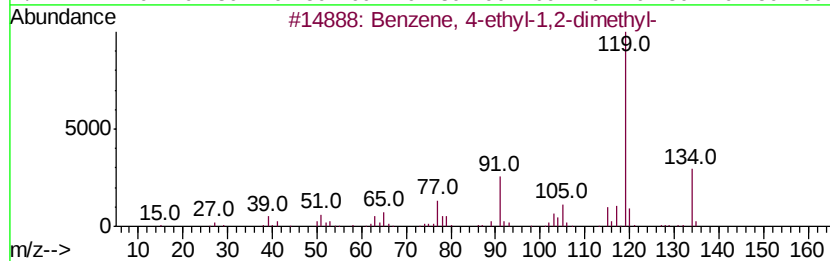
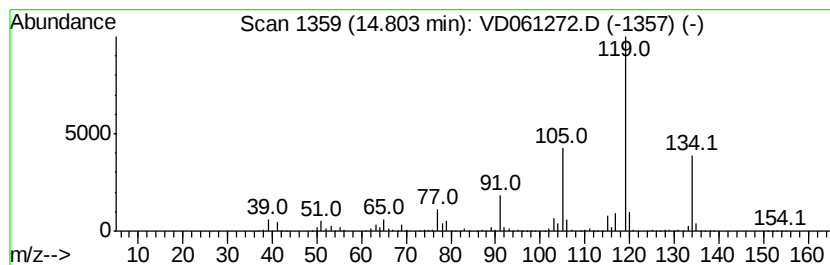
Instrument :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D030719S.M
Quant Title : SW846 8260

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

Peak Number 2 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.80	93.02 ug/l	3195530	1,4-Dichlorobenzene-d4	14.55
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzene, 4-ethyl-1,2-dimethyl-	134 C10H14	000934-80-5 94
2		o-Cymene	134 C10H14	000527-84-4 94
3		Benzene, 1-ethyl-3,5-dimethyl-	134 C10H14	000934-74-7 91
4		1,3-Cyclopentadiene, 1,2,3,4-tet...	134 C10H14	076089-59-3 91
5		Benzene, 1-ethyl-2,4-dimethyl-	134 C10H14	000874-41-9 91



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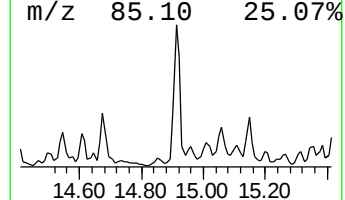
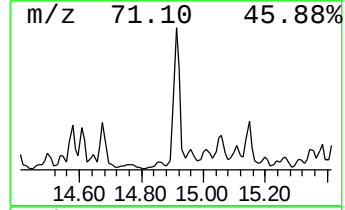
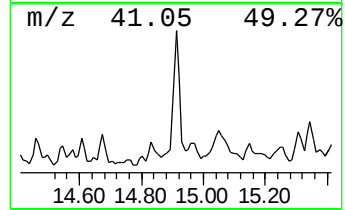
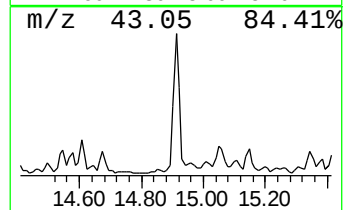
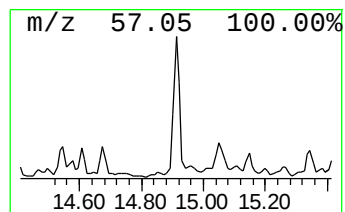
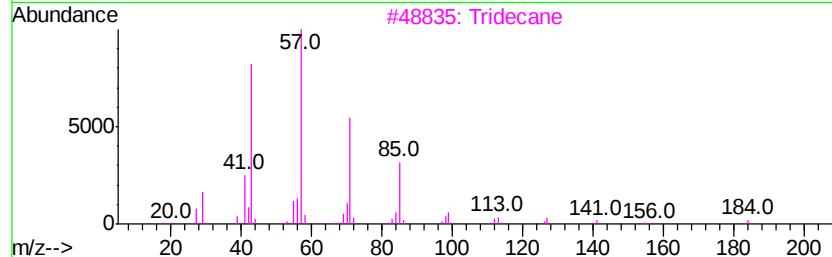
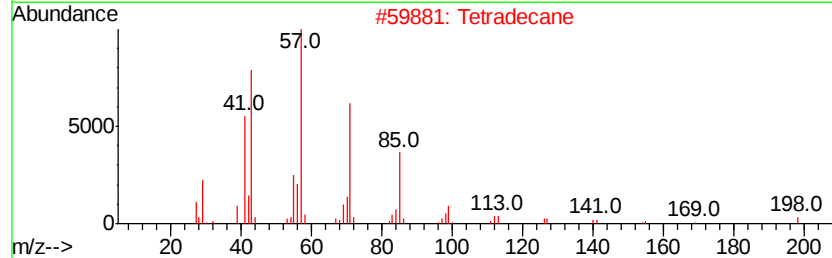
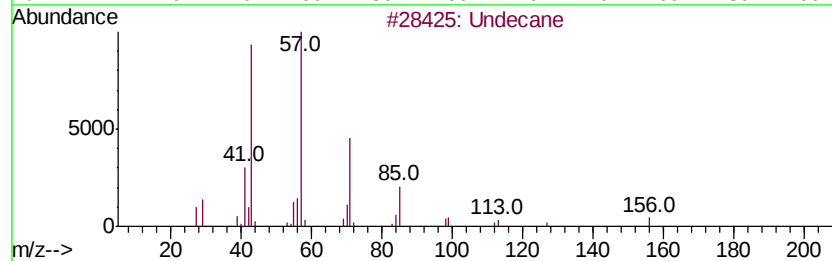
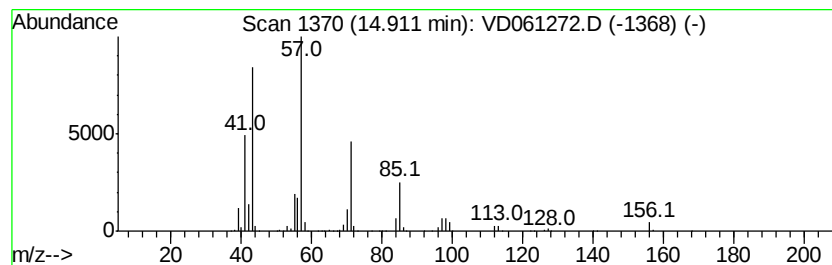
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Quant Title : SW846 8260

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

Peak Number 3 Undecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.91	225.86 ug/l	7759370	1,4-Dichlorobenzene-d4	14.55
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Undecane	156 C11H24	001120-21-4	95
2	Tetradecane	198 C14H30	000629-59-4	86
3	Tridecane	184 C13H28	000629-50-5	78
4	Hexatriacontane	507 C36H74	000630-06-8	78
5	Decane, 2,3,7-trimethyl-	184 C13H28	062238-13-5	72



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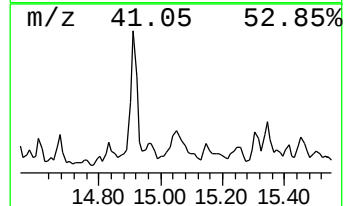
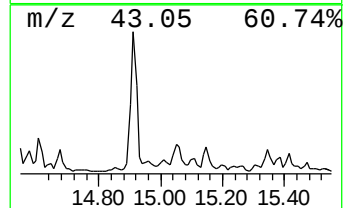
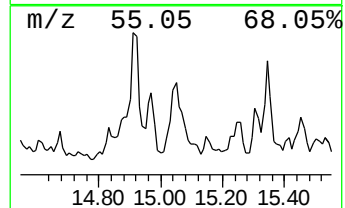
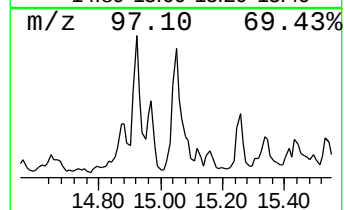
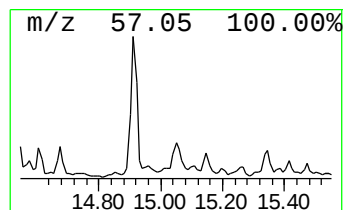
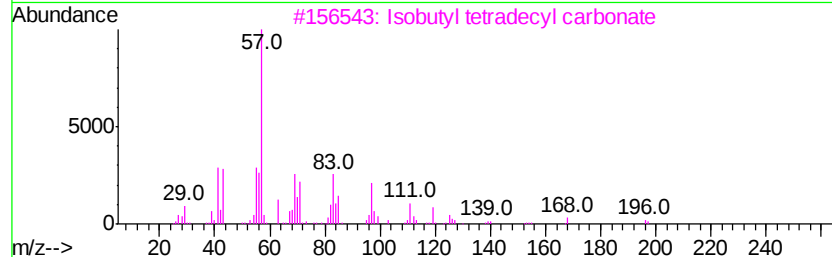
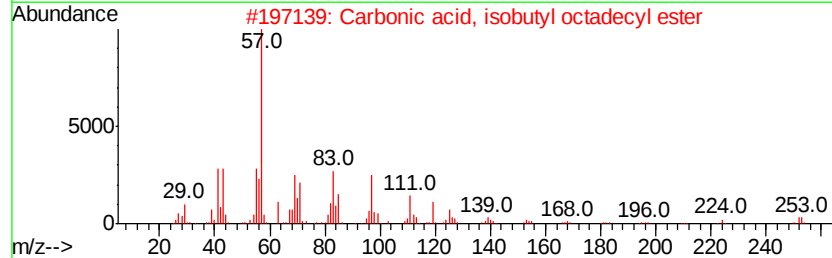
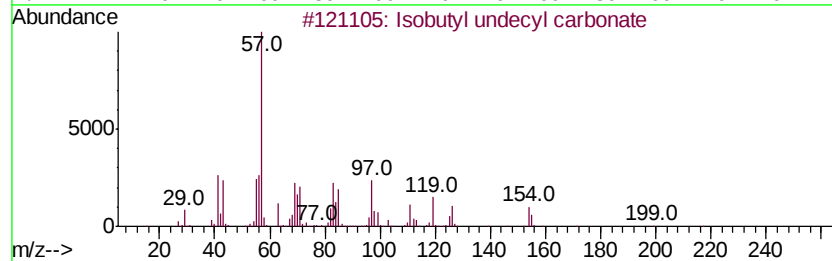
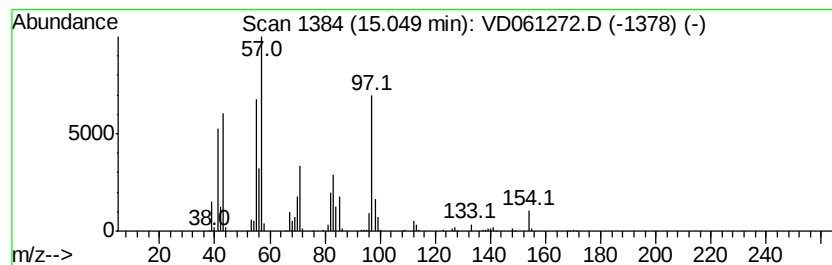
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Quant Title : SW846 8260

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

Peak Number 4 Isobutyl undecyl carbonate Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.05	102.83 ug/l	3532540	1,4-Dichlorobenzene-d4	14.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Isobutyl undecyl carbonate	272	C16H32O3	1000372-78-8	64
2		Carbonic acid, isobutyl octadecyl...	370	C23H46O3	1000314-61-5	59
3		Isobutyl tetradecyl carbonate	314	C19H38O3	959275-58-2	47
4		Cycloheptane, methyl-	112	C8H16	004126-78-7	46
5		1-Octanol, 2-butyl-	186	C12H26O	003913-02-8	43



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD032219\
Data File : VD061272.D
Acq On : 22 Mar 2019 20:27
Operator : VA/AP
Sample : K2071-01
Misc : 3.67g/5ml/MSVOA D/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
DRUM-1

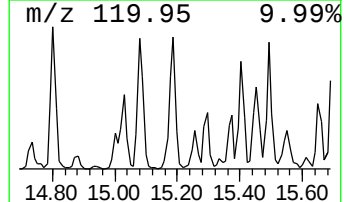
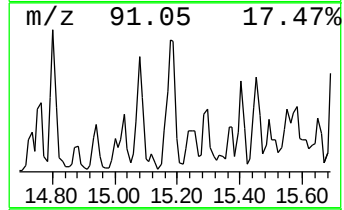
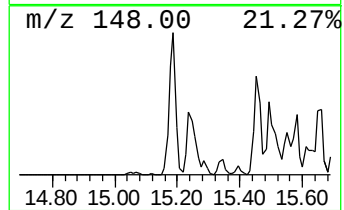
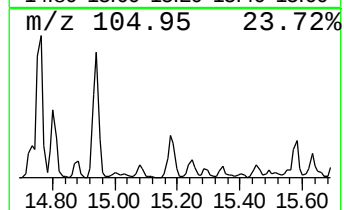
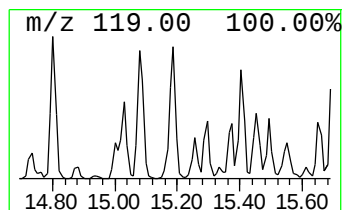
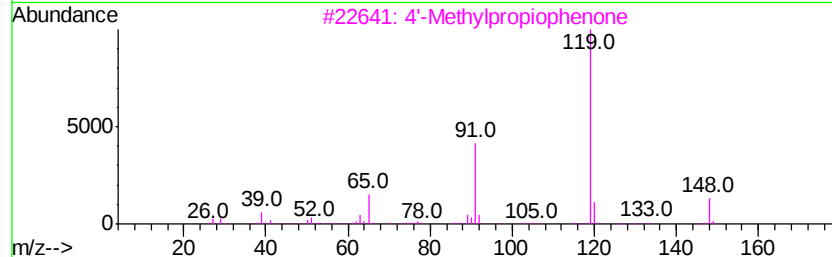
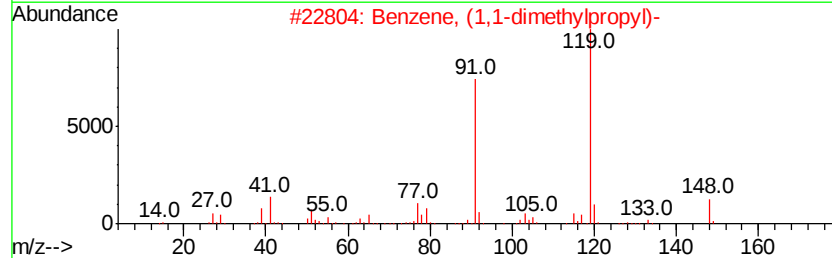
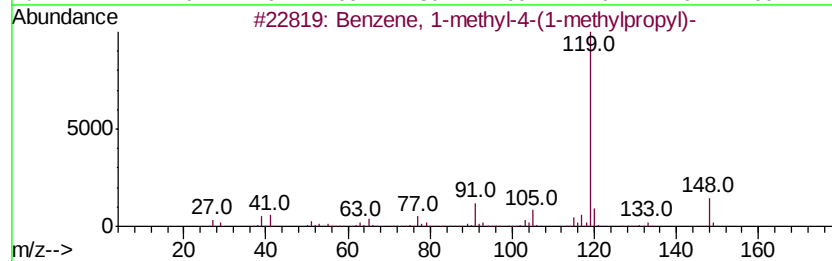
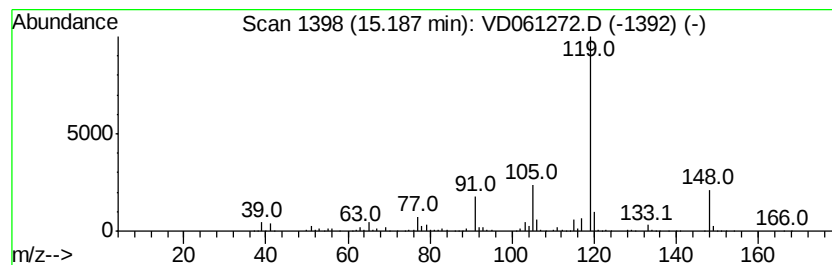
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Quant Title : SW846 8260

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

Peak Number 5 Benzene, 1-methyl-4-(1-meth... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.19	129.60 ug/l	4452290	1,4-Dichlorobenzene-d4	14.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-methyl-4-(1-methylpro...	148	C11H16	001595-16-0	87
2		Benzene, (1,1-dimethylpropyl)-	148	C11H16	002049-95-8	83
3		4'-Methylpropiophenone	148	C10H12O	005337-93-9	64
4		Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	59
5		Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	59



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD032219\
Data File : VD061272.D
Acq On : 22 Mar 2019 20:27
Operator : VA/AP
Sample : K2071-01
Misc : 3.67g/5ml/MSVOA D/SOIL
ALS Vial : 23 Sample Multiplier: 1

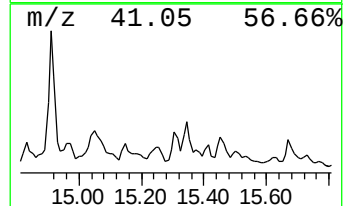
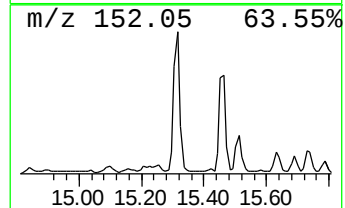
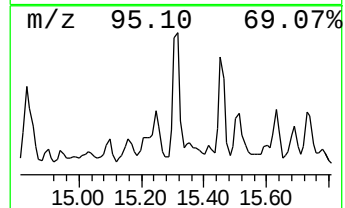
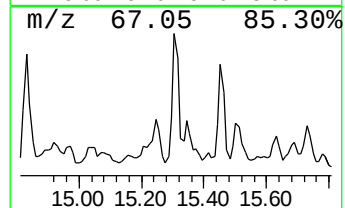
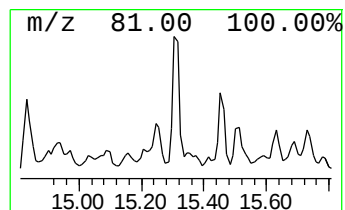
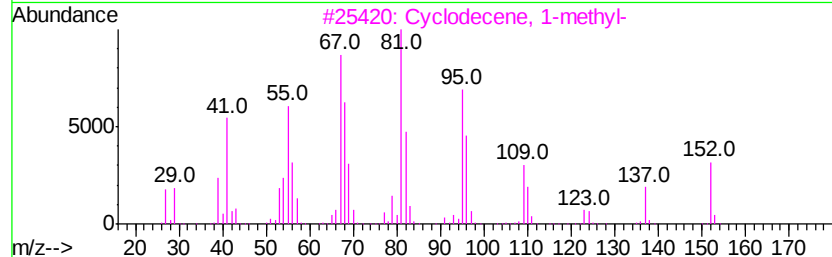
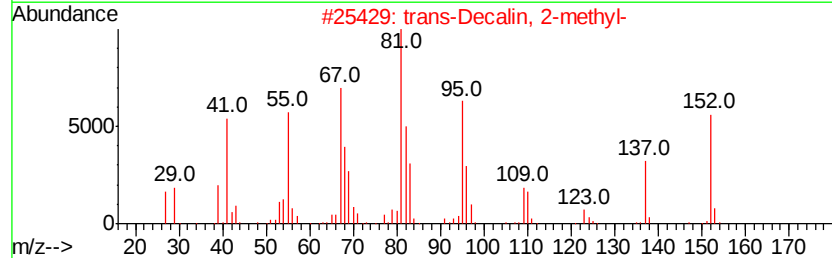
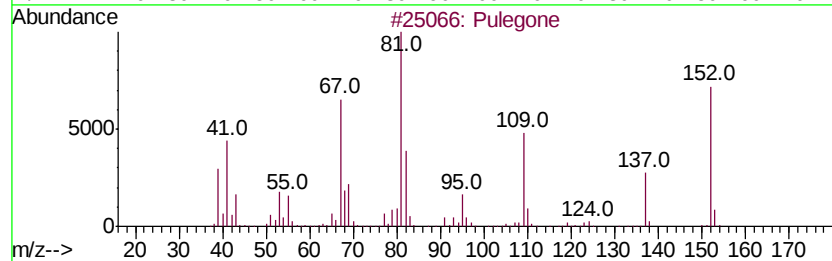
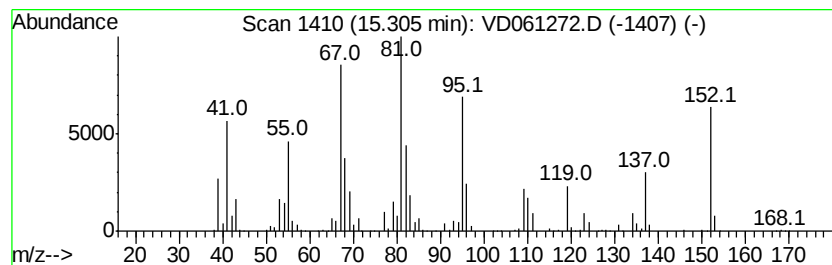
Instrument :
MSVOA_D
ClientSampled :
DRUM-1

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D030719S.M
Quant Title : SW846 8260

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

Peak Number 6 Pulegone Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.31	95.69 ug/l	3287270	1,4-Dichlorobenzene-d4	14.55
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Pulegone		152 C10H16O	000089-82-7 89
2	trans-Decalin, 2-methyl-		152 C11H20	1000152-47-3 76
3	Cyclodecene, 1-methyl-		152 C11H20	066633-38-3 74
4	Decalin, anti-1-methyl-, cis-		152 C11H20	1000158-89-0 72
5	Benzofuran, octahydro-6-methyl-3...		152 C10H16O	077954-13-3 68



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD032219\
Data File : VD061272.D
Acq On : 22 Mar 2019 20:27
Operator : VA/AP
Sample : K2071-01
Misc : 3.67g/5ml/MSVOA D/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
DRUM-1

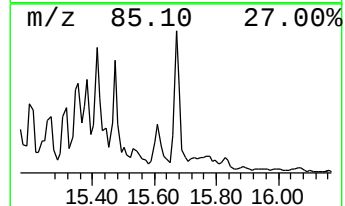
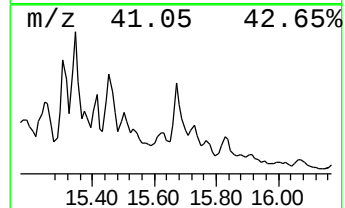
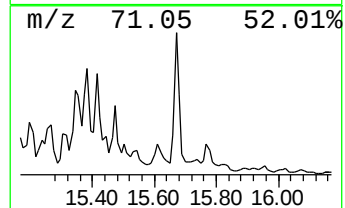
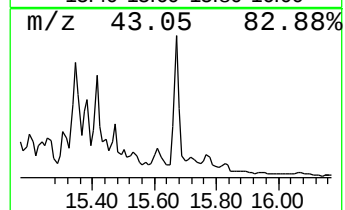
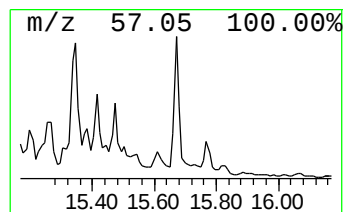
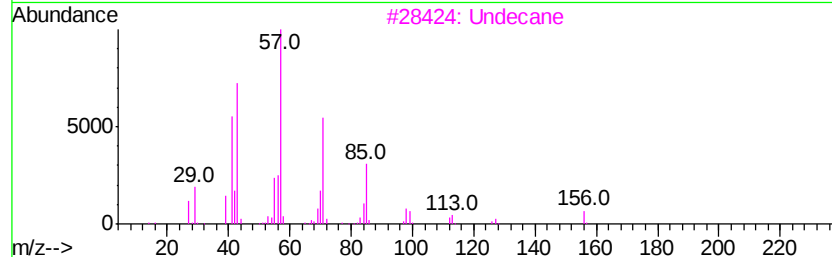
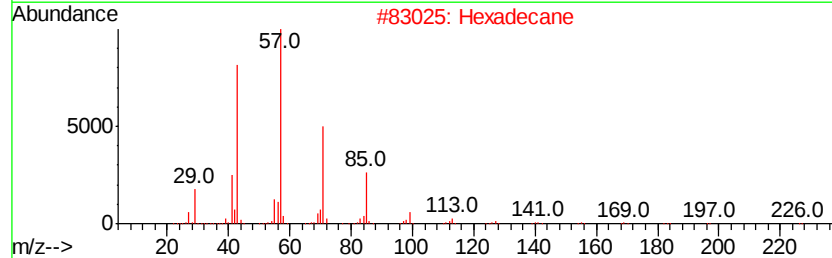
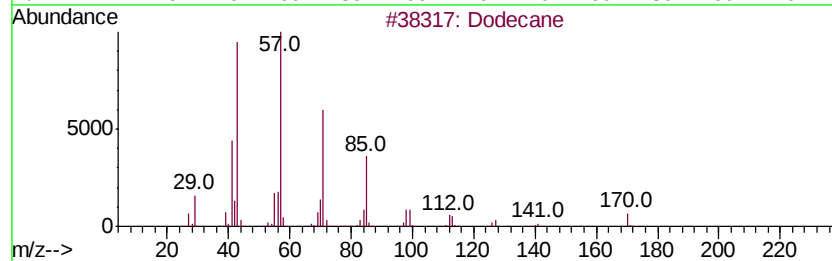
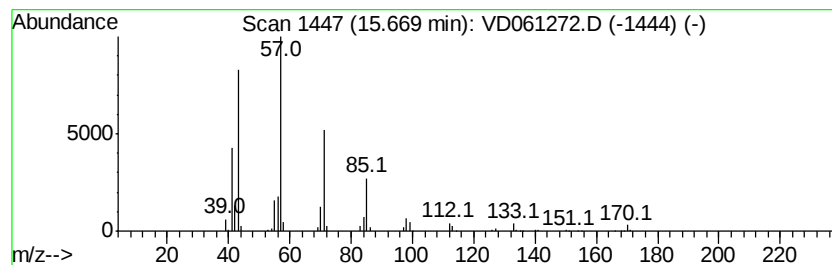
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Quant Title : SW846 8260

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

Peak Number 8 Dodecane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.67	92.51 ug/l	3178020	1,4-Dichlorobenzene-d4	14.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecane	170	C12H26	000112-40-3	91
2		Hexadecane	226	C16H34	000544-76-3	80
3		Undecane	156	C11H24	001120-21-4	78
4		Undecane, 4,7-dimethyl-	184	C13H28	017301-32-5	64
5		3-Ethyl-3-methylheptane	142	C10H22	017302-01-1	59



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD032219\
Data File : VD061272.D
Acq On : 22 Mar 2019 20:27
Operator : VA/AP
Sample : K2071-01
Misc : 3.67g/5ml/MSVOA D/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
DRUM-1

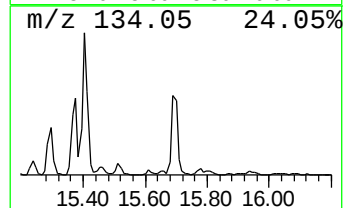
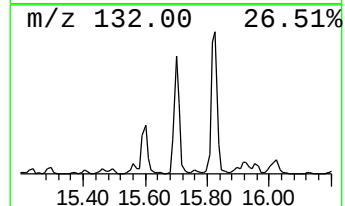
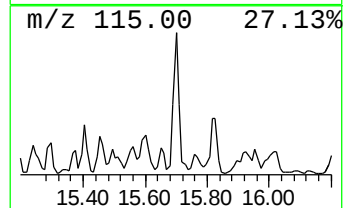
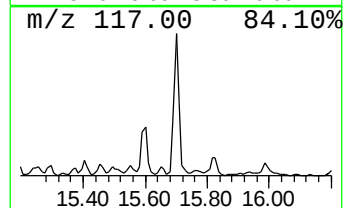
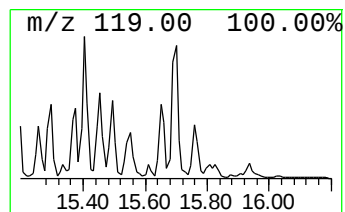
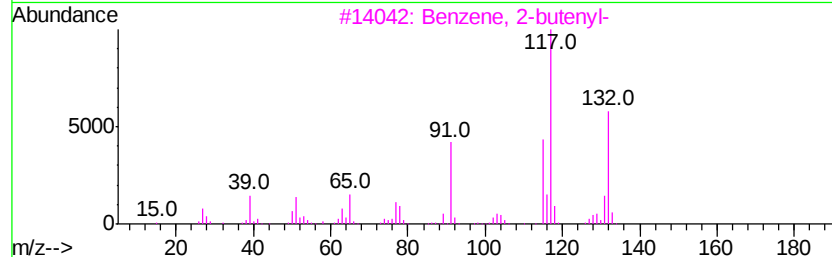
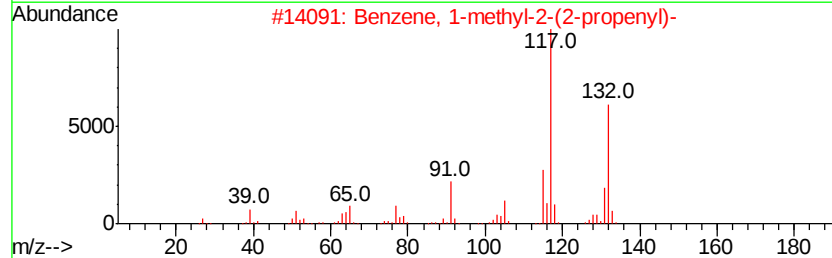
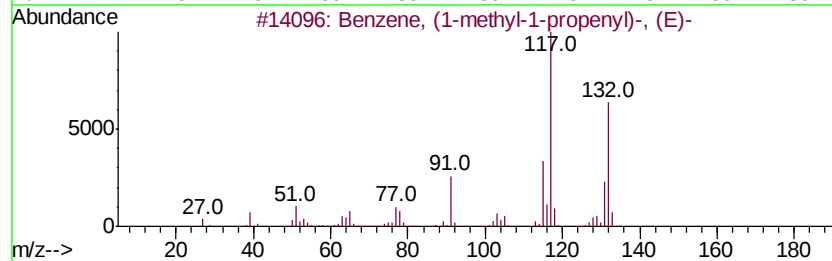
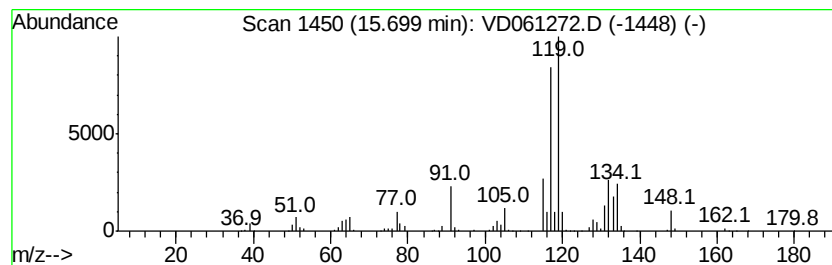
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Quant Title : SW846 8260

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

Peak Number 9 Benzene, (1-methyl-1-propen... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.70	144.06 ug/l	4949060	1,4-Dichlorobenzene-d4	14.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	86
2		Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	64
3		Benzene, 2-butenyl-	132	C10H12	001560-06-1	64
4		1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	50
5		3-Phenylbut-1-ene	132	C10H12	000934-10-1	50



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD032219\
Data File : VD061272.D
Acq On : 22 Mar 2019 20:27
Operator : VA/AP
Sample : K2071-01
Misc : 3.67g/5ml/MSVOA D/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
DRUM-1

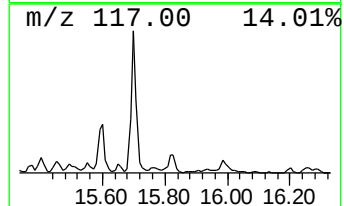
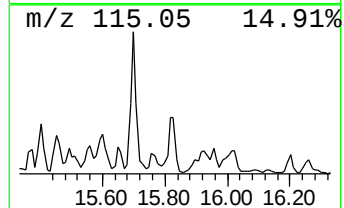
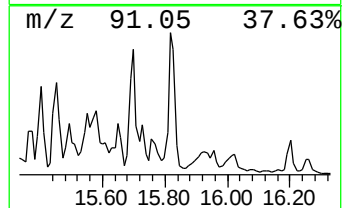
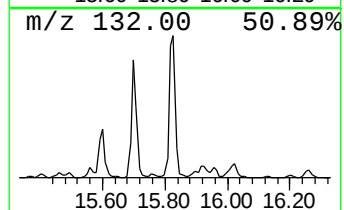
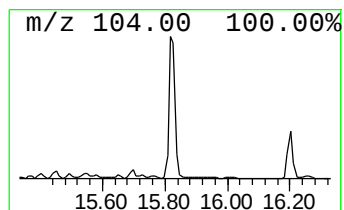
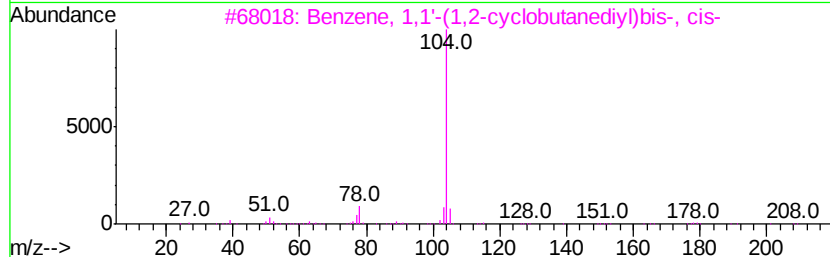
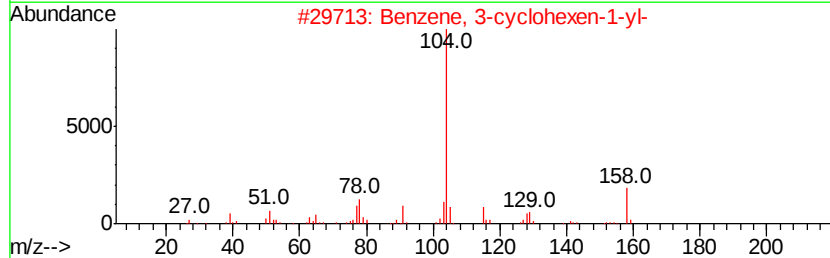
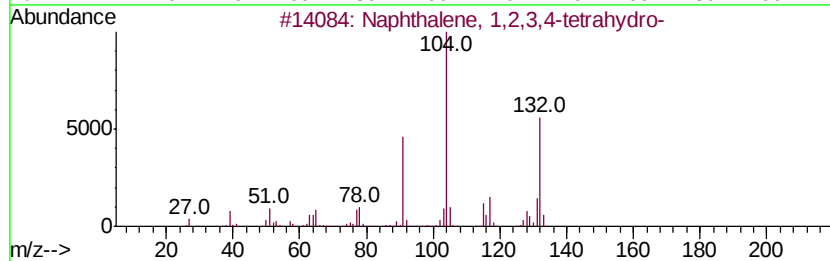
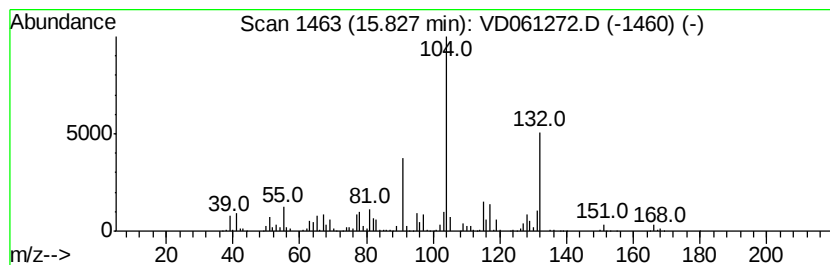
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Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.83	119.57 ug/l	4107610	1,4-Dichlorobenzene-d4	14.55

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	96
2		Benzene, 3-cyclohexen-1-yl-	158	C12H14	004994-16-5	43
3		Benzene, 1,1'-(1,2-cyclobutanedi...	208	C16H16	007694-30-6	38
4		Benzenebutanal	148	C10H12O	018328-11-5	38
5		2-Phehylethylamine, N,N-di(trifl...	313	C12H9F6N02	1000328-32-5	35



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD032219\
Data File : VD061272.D
Acq On : 22 Mar 2019 20:27
Operator : VA/AP
Sample : K2071-01
Misc : 3.67g/5ml/MSVOA_D/SOIL
ALS Vial : 23 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
DRUM-1

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D030719S.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
Decane	13.99	90.8	ug/l	3119380	4	14.55	1717730	50.0
Benzene, 4-ethyl-...	14.80	93.0	ug/l	3195530	4	14.55	1717730	50.0
Undecane	14.91	225.9	ug/l	7759370	4	14.55	1717730	50.0
Isobutyl undecyl ...	15.05	102.8	ug/l	3532540	4	14.55	1717730	50.0
Benzene, 1-methyl...	15.19	129.6	ug/l	4452290	4	14.55	1717730	50.0
Pulegone	15.31	95.7	ug/l	3287270	4	14.55	1717730	50.0
Dodecane	15.67	92.5	ug/l	3178020	4	14.55	1717730	50.0
Benzene, (1-methy...	15.70	144.1	ug/l	4949060	4	14.55	1717730	50.0
Naphthalene, 1,2,...	15.83	119.6	ug/l	4107610	4	14.55	1717730	50.0