

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD120618\
 Data File : VD060507.D
 Acq On : 6 Dec 2018 16:04
 Operator : VA/AP
 Sample : J6199-01
 Misc : 6.68g/5ml/MSVOA D/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SU-01-120518-A

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\82D120518S.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	3.726	218	224	248	rVB	402792	1299645	25.79%	1.892%
2	4.523	297	305	316	rBV2	31597	97314	1.93%	0.142%
3	6.324	482	488	492	rBV	730746	1940985	38.52%	2.826%
4	6.403	492	496	514	rVB	1416991	3791943	75.26%	5.521%
5	6.787	529	535	552	rVB	509163	1317668	26.15%	1.918%
6	7.436	595	601	620	rBV	1844492	4508407	89.48%	6.564%
7	8.036	652	662	670	rBV4	21499	69395	1.38%	0.101%
8	9.089	763	769	775	rBV3	21820	72499	1.44%	0.106%
9	9.444	796	805	813	rBV	1874075	5038434	100.00%	7.335%
10	9.542	813	815	821	rVV	54535	106566	2.12%	0.155%
11	9.670	821	828	832	rVV	112333	303024	6.01%	0.441%
12	9.729	832	834	838	rVB2	42800	77920	1.55%	0.113%
13	9.946	849	856	866	rVB	268485	694806	13.79%	1.012%
14	10.103	866	872	876	rBV	114051	283844	5.63%	0.413%
15	10.182	876	880	883	rBV	29493	65405	1.30%	0.095%
16	10.438	902	906	910	rVB2	34149	69458	1.38%	0.101%
17	10.575	915	920	923	rBV2	28376	69158	1.37%	0.101%
18	10.644	923	927	929	rVV2	67188	156535	3.11%	0.228%
19	10.693	929	932	936	rVV	141267	264289	5.25%	0.385%
20	10.772	936	940	944	rVV	76477	156672	3.11%	0.228%
21	11.038	963	967	976	rVB2	40333	104639	2.08%	0.152%
22	11.274	987	991	998	rVV	2702573	4499565	89.30%	6.551%
23	11.372	998	1001	1004	rVV	42925	85338	1.69%	0.124%
24	11.422	1004	1006	1013	rVB2	41745	84190	1.67%	0.123%
25	11.550	1013	1019	1022	rBV2	47329	132800	2.64%	0.193%
26	11.618	1025	1026	1033	rVB2	36513	72954	1.45%	0.106%
27	11.884	1048	1053	1055	rBV4	28818	59566	1.18%	0.087%
28	11.924	1055	1057	1061	rVB	117043	175710	3.49%	0.256%
29	12.091	1069	1074	1077	rBV3	33036	79869	1.59%	0.116%
30	12.179	1077	1083	1088	rVV3	48752	115985	2.30%	0.169%
31	12.425	1104	1108	1112	rVV	1880255	2850884	56.58%	4.151%
32	12.524	1115	1118	1119	rVV2	39352	61684	1.22%	0.090%
33	12.563	1119	1122	1126	rVV	104837	202747	4.02%	0.295%
34	12.701	1131	1136	1138	rVV2	89983	174016	3.45%	0.253%

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35	12.740	1138	1140	1142	rVV	139338	222927	4.42%	0.325%
36	12.790	1142	1145	1146	rVV2	195731	322004	6.39%	0.469%
37	12.809	1146	1147	1152	rVV	228365	347216	6.89%	0.506%
38	12.937	1156	1160	1162	rVV	233179	337227	6.69%	0.491%
39	12.977	1162	1164	1166	rVV2	72523	112104	2.22%	0.163%
40	13.045	1169	1171	1173	rVV	90648	135431	2.69%	0.197%
41	13.095	1173	1176	1182	rVV2	108290	265483	5.27%	0.387%
42	13.173	1182	1184	1185	rVV	39057	58807	1.17%	0.086%
43	13.213	1185	1188	1193	rVV3	85271	246680	4.90%	0.359%
44	13.282	1193	1195	1198	rVV	199604	338106	6.71%	0.492%
45	13.370	1200	1204	1206	rVV	2869580	4121055	81.79%	6.000%
46	13.410	1206	1208	1212	rVV2	367362	698668	13.87%	1.017%
47	13.488	1212	1216	1219	rVV3	170349	372664	7.40%	0.543%
48	13.557	1219	1223	1224	rVV	352235	594739	11.80%	0.866%
49	13.626	1227	1230	1231	rVV	384516	604367	12.00%	0.880%
50	13.656	1231	1233	1236	rVV2	212278	435755	8.65%	0.634%
51	13.724	1238	1240	1242	rVV	727312	983472	19.52%	1.432%
52	13.754	1242	1243	1248	rVV	292064	565019	11.21%	0.823%
53	13.823	1248	1250	1251	rVV	192985	280292	5.56%	0.408%
54	13.852	1251	1253	1255	rVV2	250861	493856	9.80%	0.719%
55	13.902	1255	1258	1260	rVV	333247	652681	12.95%	0.950%
56	13.980	1263	1266	1272	rVV3	359644	1033330	20.51%	1.504%
57	14.069	1272	1275	1277	rVV3	226197	428328	8.50%	0.624%
58	14.128	1277	1281	1282	rVV2	326899	664490	13.19%	0.967%
59	14.157	1282	1284	1286	rVV2	339863	603306	11.97%	0.878%
60	14.187	1286	1287	1289	rVV2	279165	400613	7.95%	0.583%
61	14.226	1289	1291	1293	rVV2	391863	606837	12.04%	0.883%
62	14.275	1293	1296	1298	rVV2	369986	784844	15.58%	1.143%
63	14.315	1298	1300	1303	rVV2	223079	541638	10.75%	0.789%
64	14.413	1303	1310	1312	rVV3	353449	1174723	23.32%	1.710%
65	14.443	1312	1313	1314	rVV	274457	292672	5.81%	0.426%
66	14.482	1314	1317	1319	rVV	907694	1565124	31.06%	2.279%
67	14.512	1319	1320	1322	rVV	914945	1135807	22.54%	1.654%
68	14.581	1325	1327	1330	rVV2	480302	901778	17.90%	1.313%
69	14.640	1330	1333	1336	rVV2	757984	1410753	28.00%	2.054%
70	14.748	1338	1344	1345	rVV3	326210	1135002	22.53%	1.652%
71	14.836	1348	1353	1356	rVV3	470014	1480940	29.39%	2.156%

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72	14.886	1356	1358	1360	rVV2	369137	729394	14.48%	1.062%
73	14.915	1360	1361	1365	rVV	384855	747484	14.84%	1.088%
74	14.984	1365	1368	1370	rVV2	555876	1200953	23.84%	1.748%
75	15.014	1370	1371	1373	rVV	451058	598704	11.88%	0.872%
76	15.073	1373	1377	1381	rVV2	516760	1469398	29.16%	2.139%
77	15.151	1381	1385	1388	rVV2	849626	1602793	31.81%	2.333%
78	15.201	1388	1390	1391	rVV	376879	569547	11.30%	0.829%
79	15.260	1394	1396	1399	rVV3	271552	684347	13.58%	0.996%
80	15.348	1399	1405	1408	rVV2	653269	1679721	33.34%	2.445%
81	15.417	1410	1412	1415	rVV3	218284	523071	10.38%	0.762%
82	15.466	1415	1417	1420	rVV2	264623	606559	12.04%	0.883%
83	15.575	1424	1428	1431	rVV2	377973	838810	16.65%	1.221%
84	15.614	1431	1432	1437	rVV4	149242	425006	8.44%	0.619%
85	15.683	1437	1439	1441	rVV3	138588	289813	5.75%	0.422%
86	15.722	1441	1443	1446	rVV	238106	445775	8.85%	0.649%
87	15.761	1446	1447	1452	rVV3	121690	294633	5.85%	0.429%
88	15.830	1452	1454	1457	rVV2	103155	199129	3.95%	0.290%
89	15.909	1459	1462	1465	rVV4	86357	229752	4.56%	0.334%
90	16.008	1469	1472	1476	rVV3	49503	119751	2.38%	0.174%

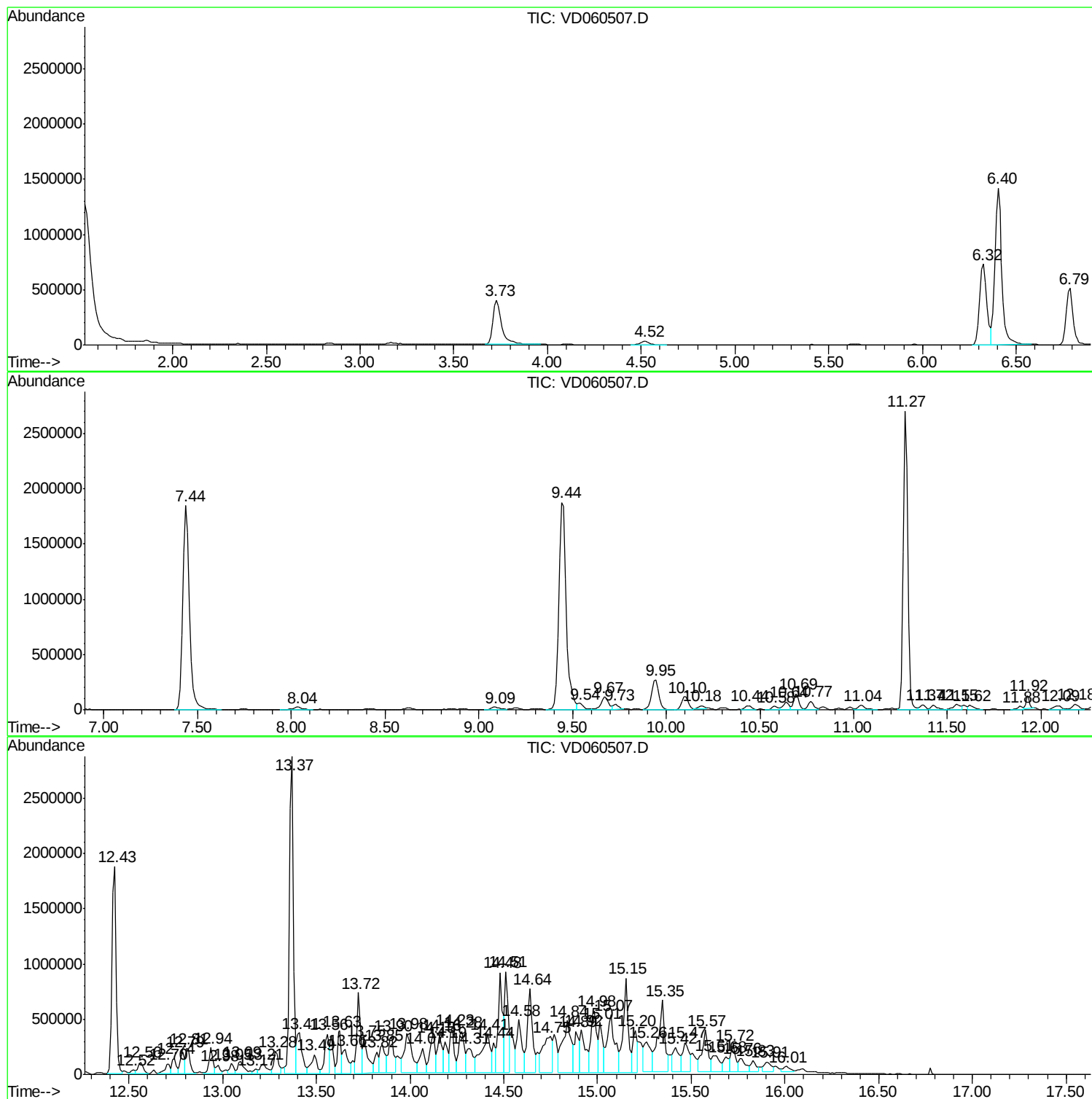
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Instrument :
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ClientSampled :
SU-01-120518-A

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D120518S.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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SU-01-120518-A

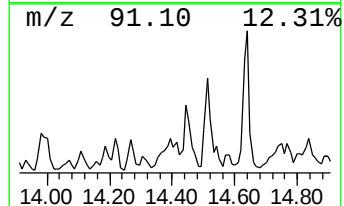
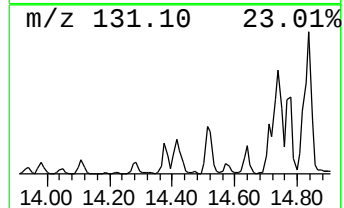
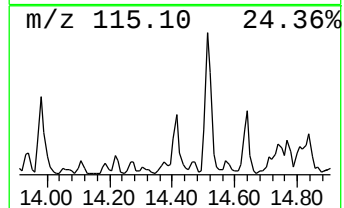
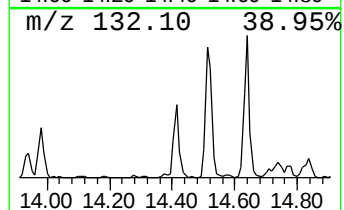
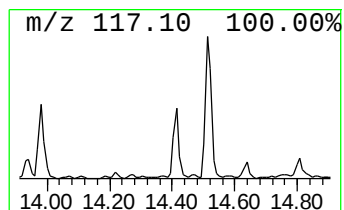
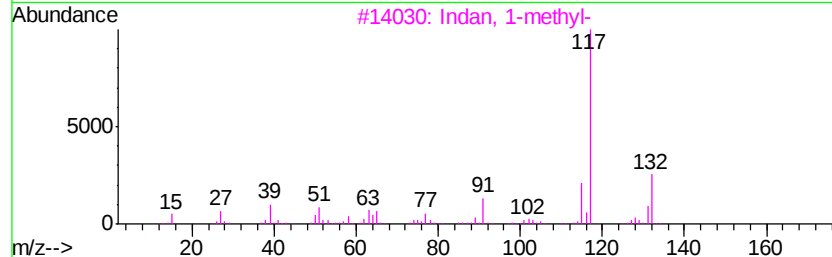
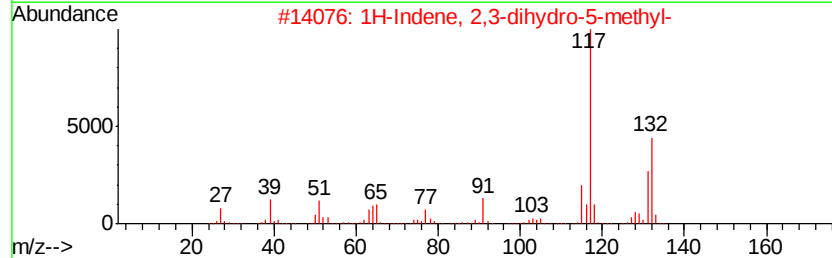
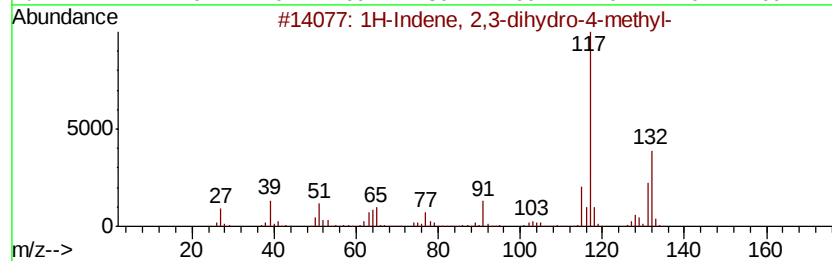
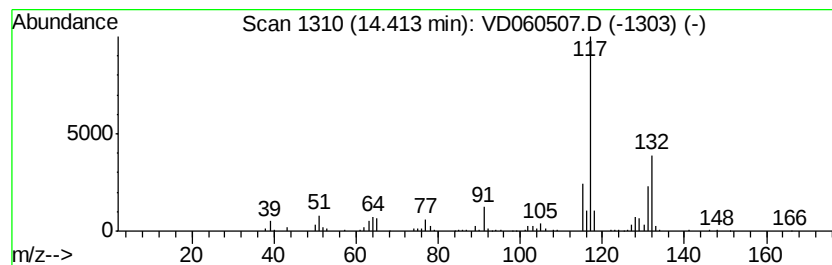
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D120518S.M
Quant Title : SW846 8260

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

Peak Number 1 1H-Indene, 2,3-dihydro-4-me... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.41	14.25 ug/l	1174720	1,4-Dichlorobenzene-d4	13.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	91
2		1H-Indene, 2,3-dihydro-5-methyl-	132	C10H12	000874-35-1	91
3		Indan, 1-methyl-	132	C10H12	000767-58-8	81
4		Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	81
5		Benzene, 2-butenyl-	132	C10H12	001560-06-1	64



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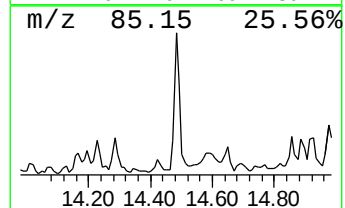
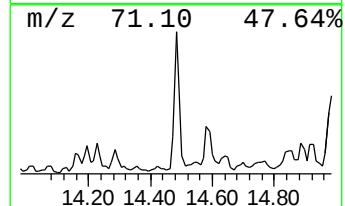
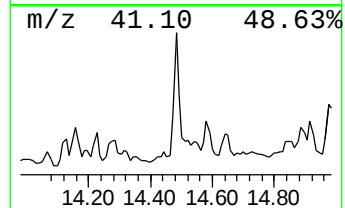
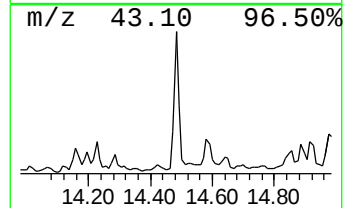
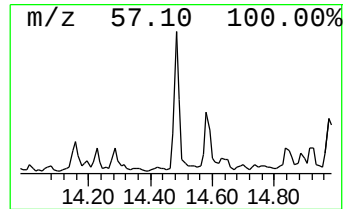
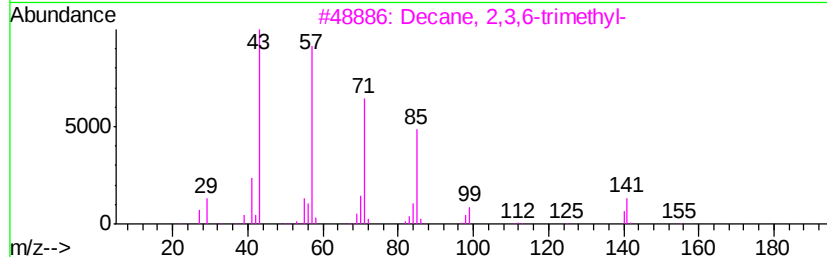
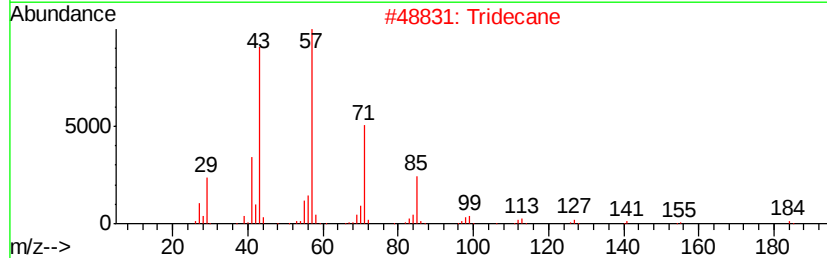
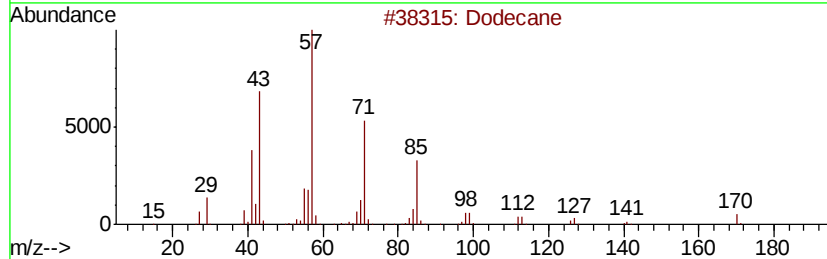
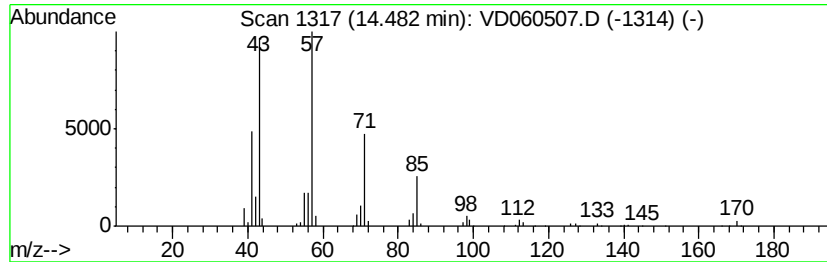
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Dodecane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.48	18.99 ug/l	1565120	1,4-Dichlorobenzene-d4	13.37

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecane		170	C12H26	000112-40-3	91
2	Tridecane		184	C13H28	000629-50-5	86
3	Decane, 2,3,6-trimethyl-		184	C13H28	062238-12-4	83
4	Undecane		156	C11H24	001120-21-4	83
5	Hexadecane		226	C16H34	000544-76-3	83



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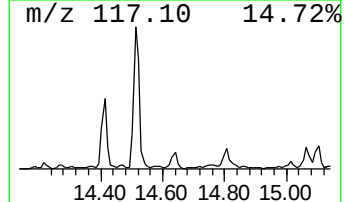
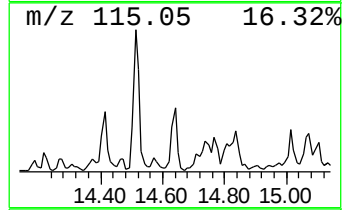
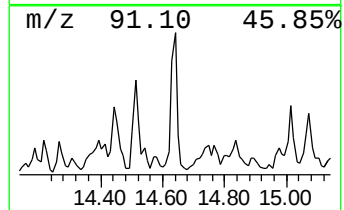
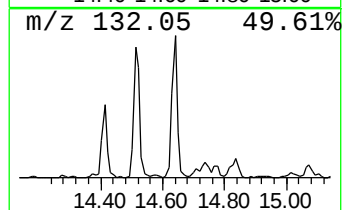
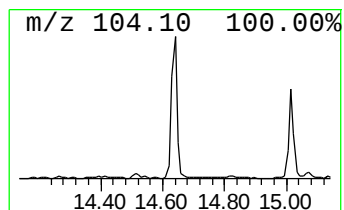
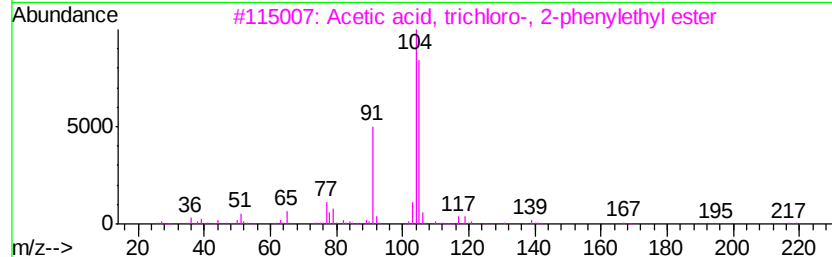
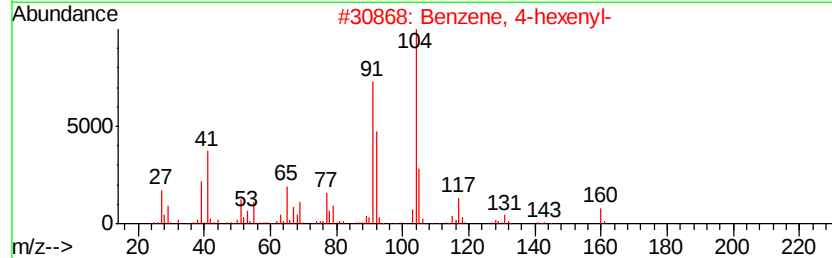
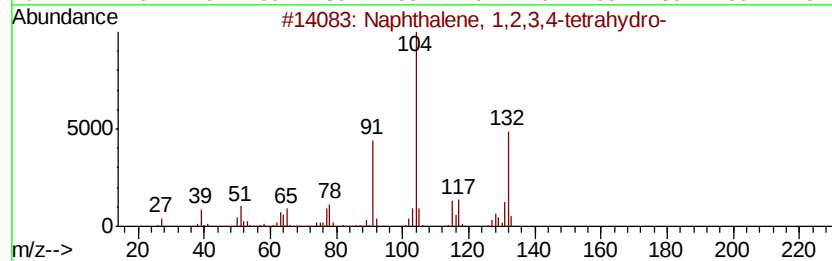
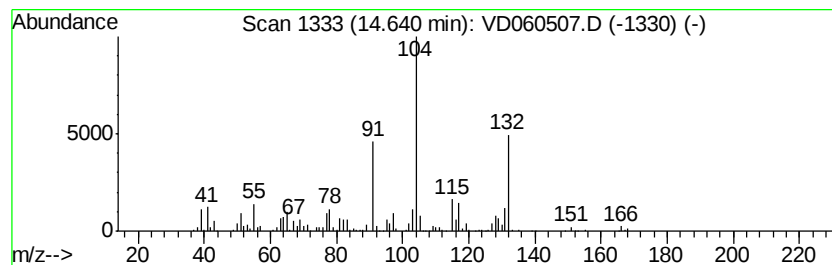
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Quant Title : SW846 8260

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

Peak Number 4 Naphthalene, 1,2,3,4-tetrahydro- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.64	17.12 ug/l	1410750	1,4-Dichlorobenzene-d4	13.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,2,3,4-tetrahydro-	132	C10H12	000119-64-2	95
2		Benzene, 4-hexenyl-	160	C12H16	023086-43-3	47
3		Acetic acid, trichloro-, 2-phenyl...	266	C10H9Cl3O2	071965-07-6	43
4		Naphthalene, 1,2,3,4-tetrahydro-	160	C12H16	021564-92-1	38
5		3-Fluorobenzoic acid, 2-phenylet...	244	C15H13FO2	1000279-04-8	38



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Misc : 6.68g/5ml/MSVOA D/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SU-01-120518-A

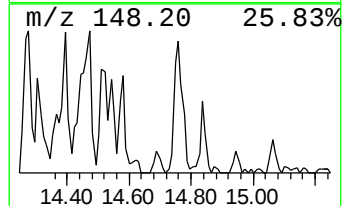
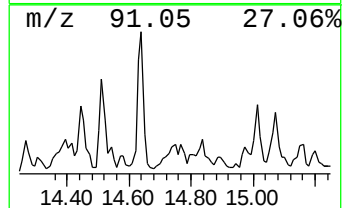
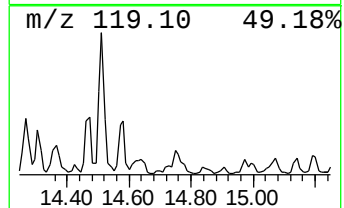
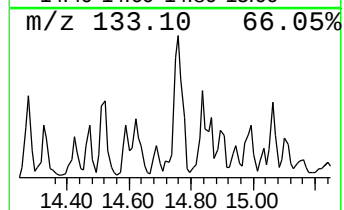
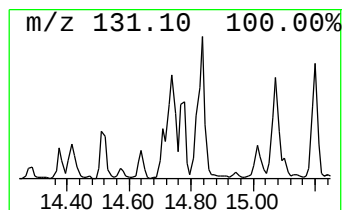
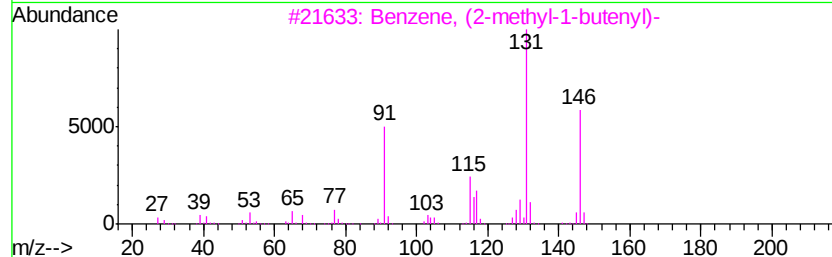
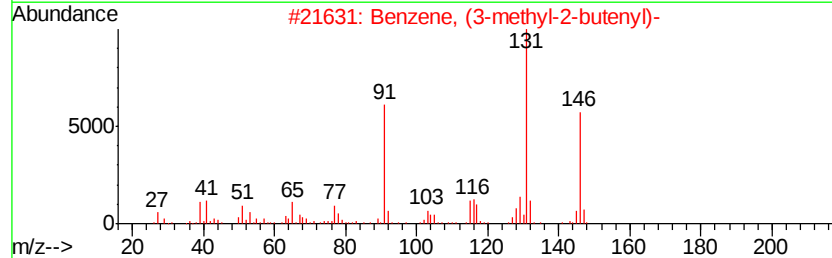
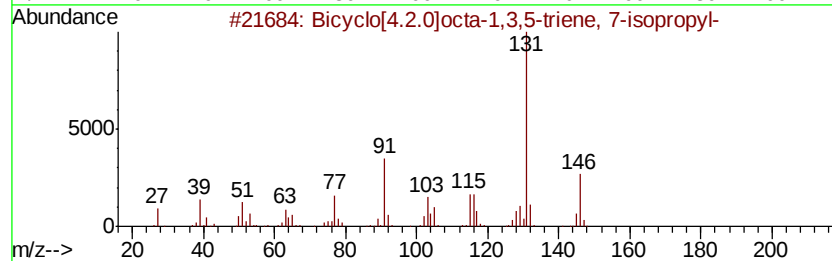
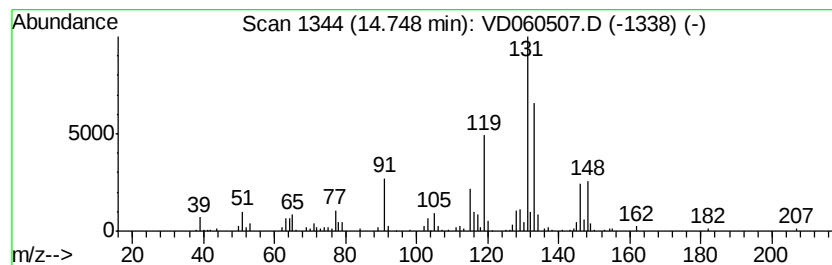
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Quant Title : SW846 8260

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

Peak Number 5 Bicyclo[4.2.0]octa-1,3,5-tr... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.75	13.77 ug/l	1135000	1,4-Dichlorobenzene-d4	13.37

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Bicyclo[4.2.0]octa-1,3,5-triene,...	146	C11H14	027087-54-3	87
2		Benzene, (3-methyl-2-butenyl)-	146	C11H14	004489-84-3	87
3		Benzene, (2-methyl-1-butenyl)-	146	C11H14	056253-64-6	70
4		Benzene, 1-methyl-4-(1-methyl-2-...	146	C11H14	097664-18-1	60
5		Benzene, 1-methyl-3-(1-methyl-2-...	146	C11H14	052161-57-6	60



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD120618\
Data File : VD060507.D
Acq On : 6 Dec 2018 16:04
Operator : VA/AP
Sample : J6199-01
Misc : 6.68g/5ml/MSVOA D/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SU-01-120518-A

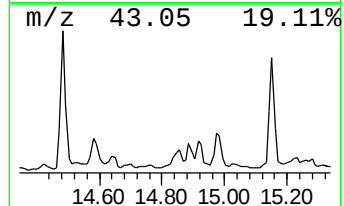
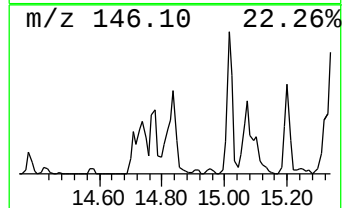
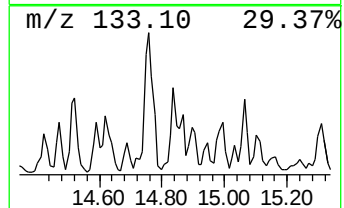
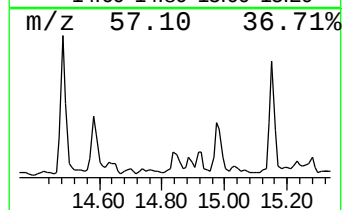
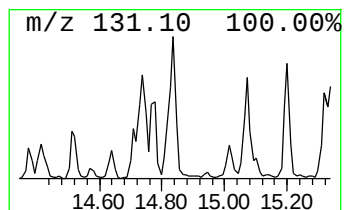
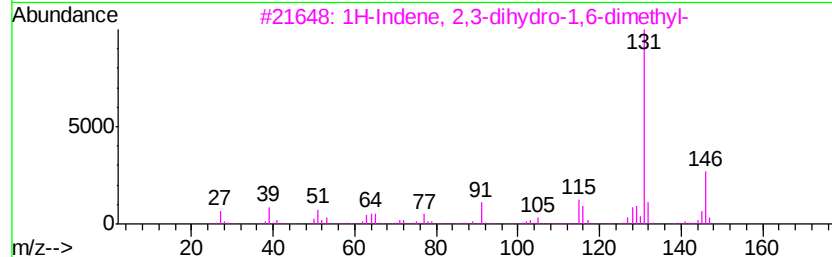
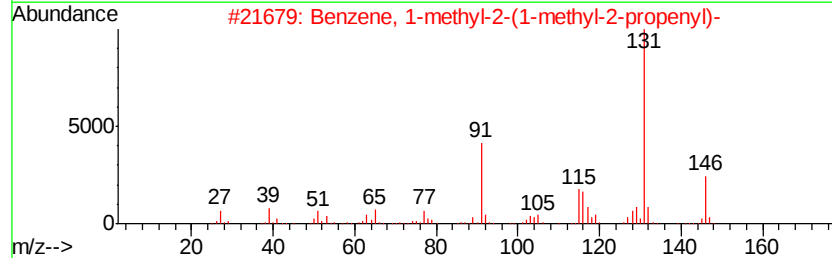
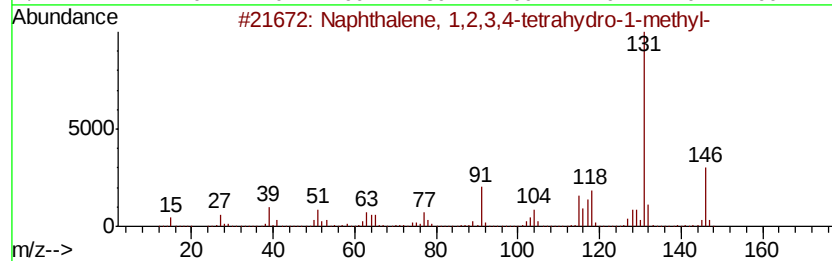
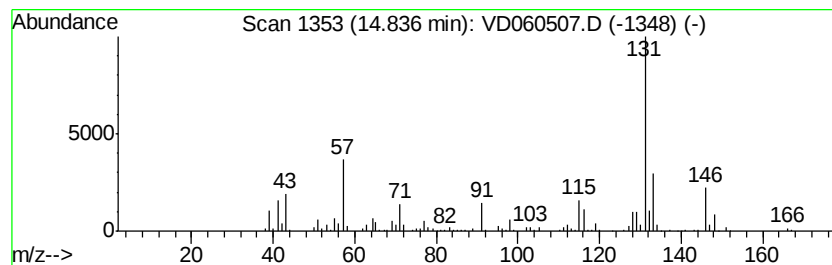
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Quant Title : SW846 8260

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

Peak Number 6 Naphthalene, 1,2,3,4-tetra... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.84	17.97 ug/l	1480940	1,4-Dichlorobenzene-d4	13.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001559-81-5	81
2		Benzene, 1-methyl-2-(1-methyl-2-...	146	C11H14	097664-19-2	81
3		1H-Indene, 2,3-dihydro-1,6-dimet...	146	C11H14	017059-48-2	81
4		1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	81
5		Benzene, 1-methyl-4-(1-methyl-2-...	146	C11H14	097664-18-1	81



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD120618\
Data File : VD060507.D
Acq On : 6 Dec 2018 16:04
Operator : VA/AP
Sample : J6199-01
Misc : 6.68g/5ml/MSVOA D/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SU-01-120518-A

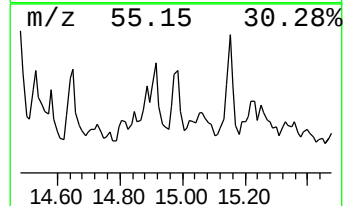
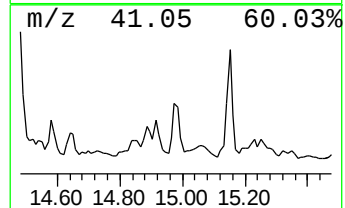
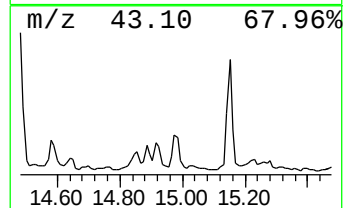
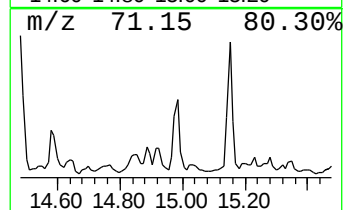
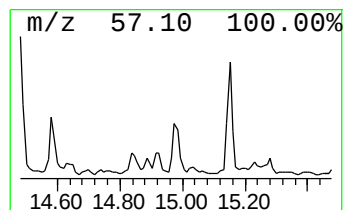
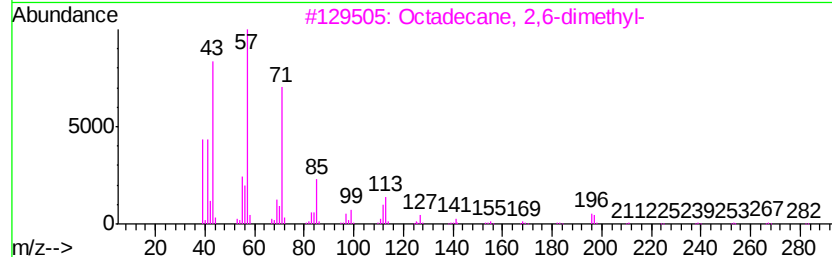
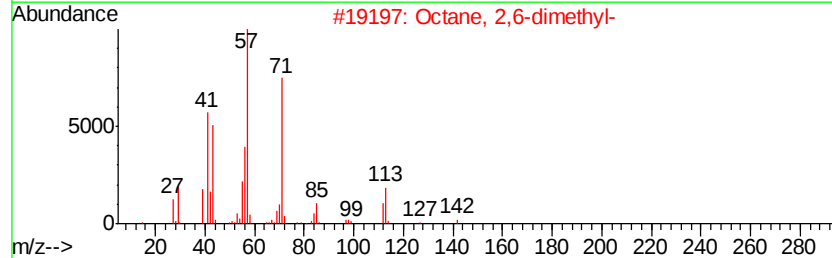
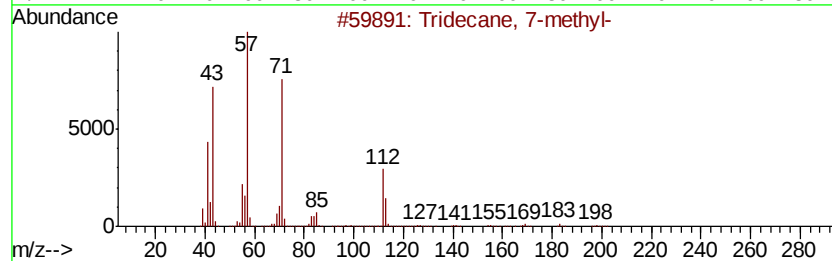
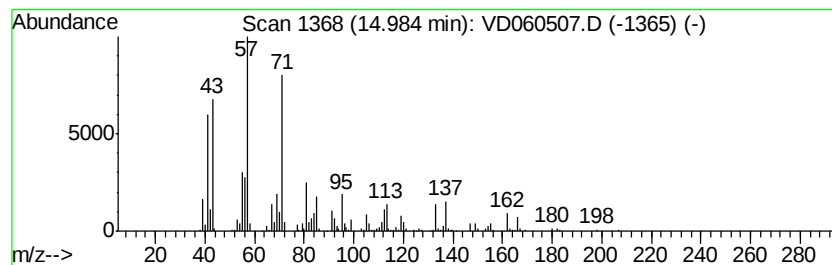
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Quant Title : SW846 8260

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

Peak Number 7 Tridecane, 7-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.98	14.57 ug/l	1200950	1,4-Dichlorobenzene-d4	13.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tridecane, 7-methyl-	198	C14H30	026730-14-3	62
2		Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	59
3		Octadecane, 2,6-dimethyl-	282	C20H42	075163-97-2	59
4		Dodecane, 4,6-dimethyl-	198	C14H30	061141-72-8	58
5		Sulfurous acid, 2-ethylhexyl pen...	264	C13H28O3S	1000309-18-9	58



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD120618\
Data File : VD060507.D
Acq On : 6 Dec 2018 16:04
Operator : VA/AP
Sample : J6199-01
Misc : 6.68g/5ml/MSVOA D/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SU-01-120518-A

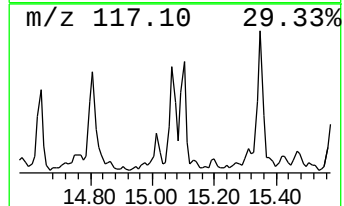
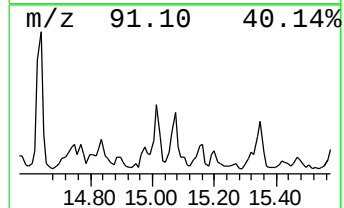
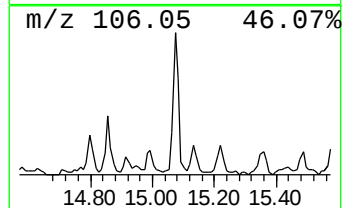
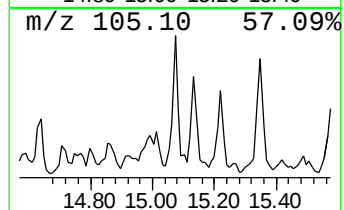
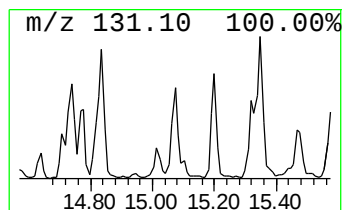
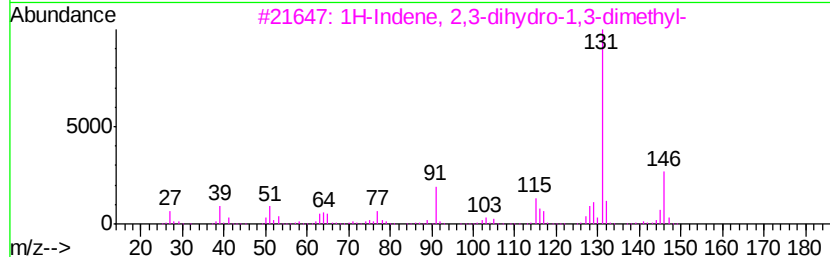
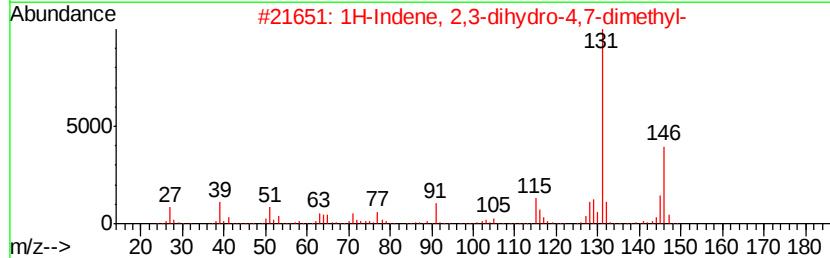
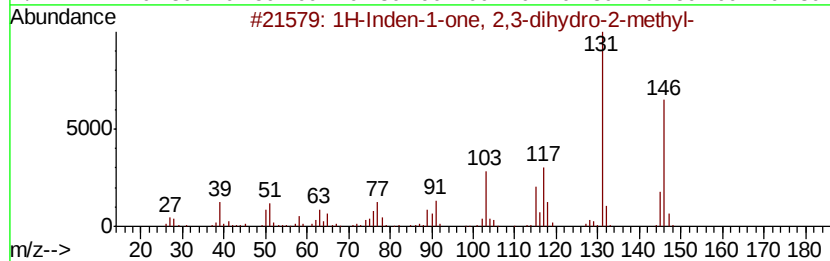
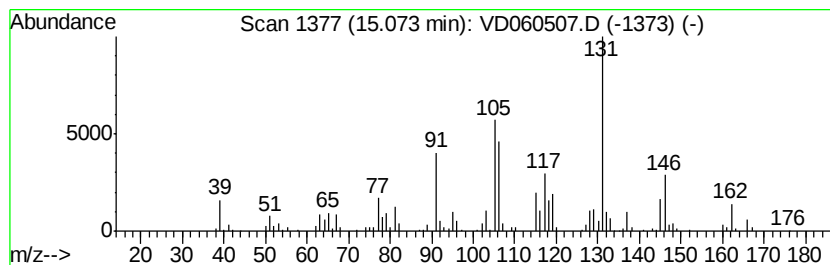
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Quant Title : SW846 8260

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

Peak Number 8 1H-Inden-1-one, 2,3-dihydro... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.07	17.83 ug/l	1469400	1,4-Dichlorobenzene-d4	13.37

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Inden-1-one, 2,3-dihydro-2-me...	146	C10H10O	017496-14-9	60
2		1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	55
3		1H-Indene, 2,3-dihydro-1,3-dimet...	146	C11H14	004175-53-5	55
4		Bicyclo[4.2.0]octa-1,3,5-triene,...	160	C12H16	078920-29-3	55
5		Naphthalene, 1,2,3,4-tetrahydro-...	146	C11H14	001559-81-5	55



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD120618\
Data File : VD060507.D
Acq On : 6 Dec 2018 16:04
Operator : VA/AP
Sample : J6199-01
Misc : 6.68g/5ml/MSVOA D/SOIL
ALS Vial : 12 Sample Multiplier: 1

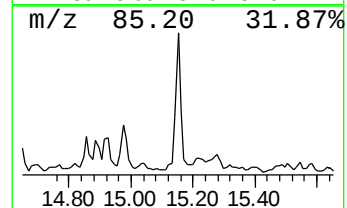
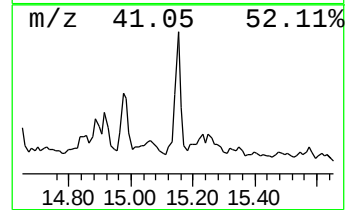
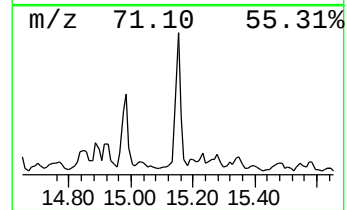
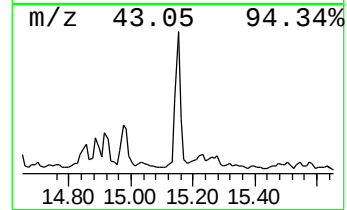
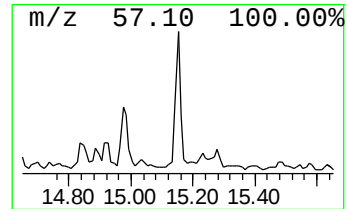
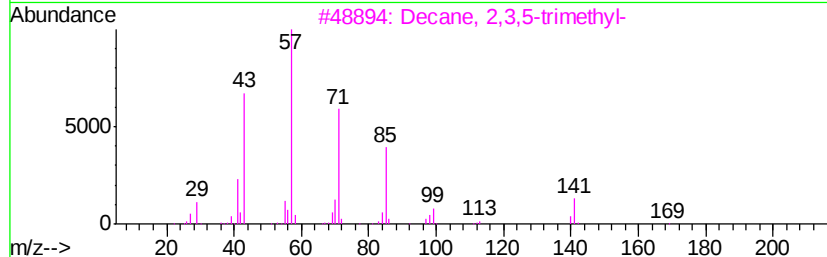
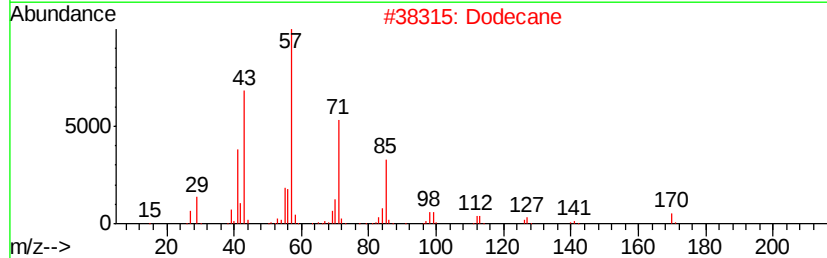
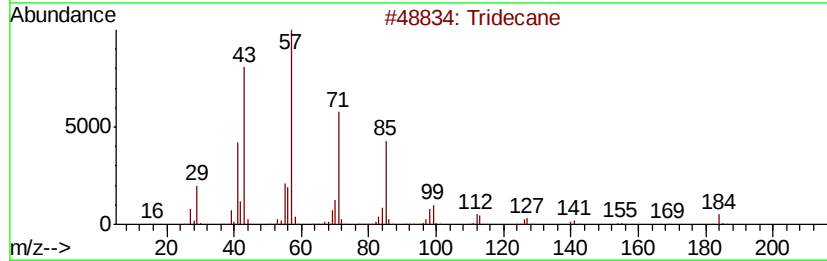
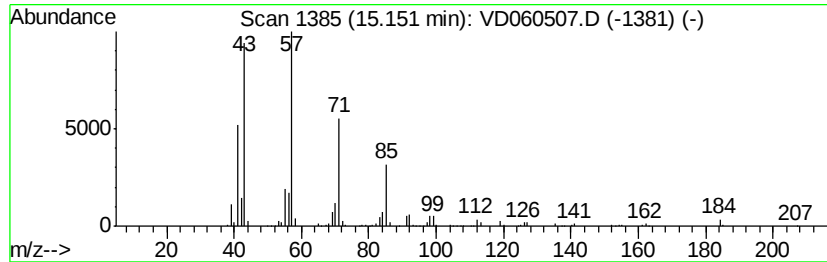
Instrument :
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ClientSampleId :
SU-01-120518-A

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D120518S.M
Quant Title : SW846 8260

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

Peak Number 9 Tridecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.15	19.45 ug/l	1602790	1,4-Dichlorobenzene-d4	13.37
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Tridecane	184 C13H28	000629-50-5	97
2	Dodecane	170 C12H26	000112-40-3	86
3	Decane, 2,3,5-trimethyl-	184 C13H28	062238-11-3	80
4	Decane, 6-ethyl-2-methyl-	184 C13H28	062108-21-8	80
5	Silane, trichlorooctadecyl-	386 C18H37Cl3Si	000112-04-9	72



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD120618\
Data File : VD060507.D
Acq On : 6 Dec 2018 16:04
Operator : VA/AP
Sample : J6199-01
Misc : 6.68g/5ml/MSVOA D/SOIL
ALS Vial : 12 Sample Multiplier: 1

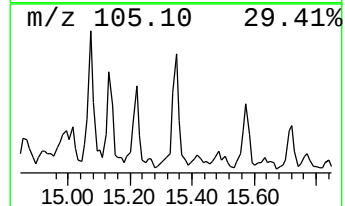
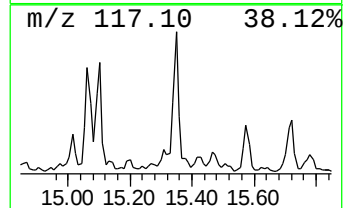
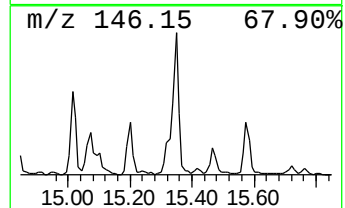
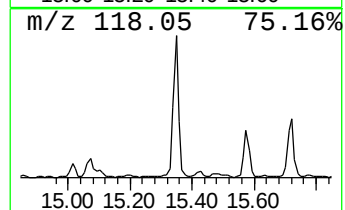
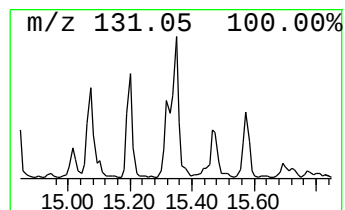
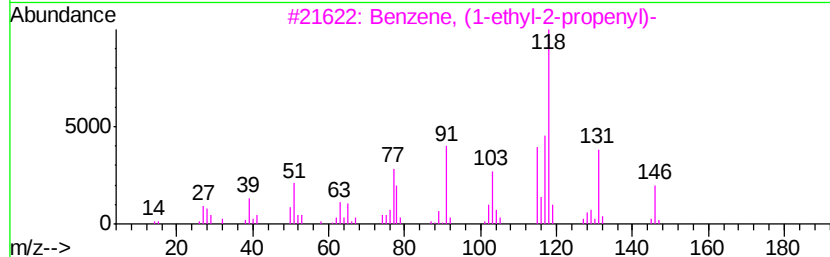
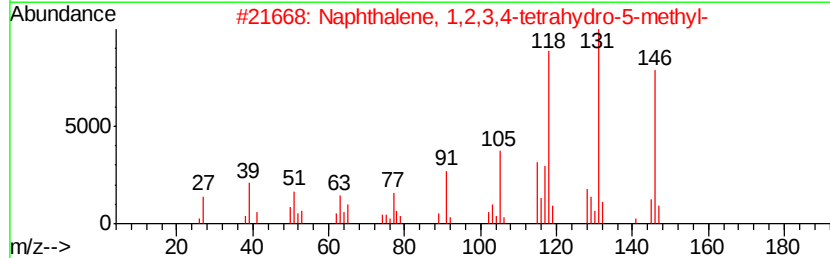
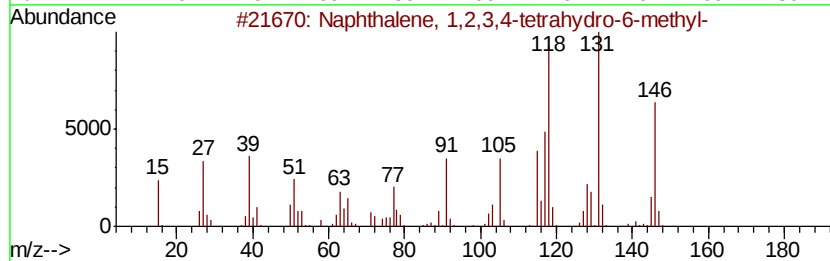
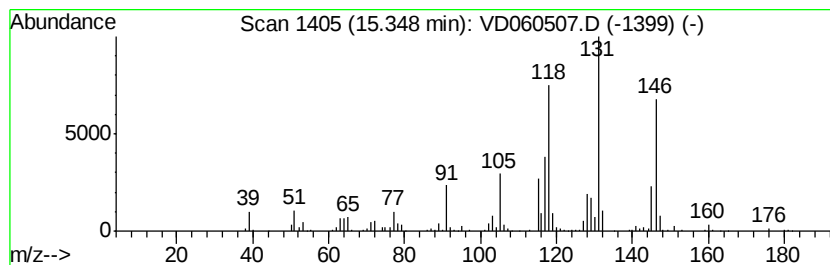
Instrument :
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ClientSampleId :
SU-01-120518-A

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D120518S.M
Quant Title : SW846 8260

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.35	20.38 ug/l	1679720	1,4-Dichlorobenzene-d4	13.37
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 1,2,3,4-tetrahydro-...	146 C11H14	001680-51-9 97
2		Naphthalene, 1,2,3,4-tetrahydro-...	146 C11H14	002809-64-5 95
3		Benzene, (1-ethyl-2-propenyl)-	146 C11H14	019947-22-9 87
4		1H-Indene, 2,3-dihydro-4,7-dimet...	146 C11H14	006682-71-9 70
5		1H-Inden-1-one, 2,3-dihydro-2-me...	146 C10H10O	017496-14-9 64



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD120618\
Data File : VD060507.D
Acq On : 6 Dec 2018 16:04
Operator : VA/AP
Sample : J6199-01
Misc : 6.68g/5ml/MSVOA_D/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SU-01-120518-A

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D120518S.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
1H-Indene, 2,3-di...	14.41	14.3	ug/l	1174720	4	13.37	4121060	50.0
Dodecane	14.48	19.0	ug/l	1565120	4	13.37	4121060	50.0
Naphthalene, 1,2,...	14.64	17.1	ug/l	1410750	4	13.37	4121060	50.0
Bicyclo[4.2.0]oct...	14.75	13.8	ug/l	1135000	4	13.37	4121060	50.0
Naphthalene, 1,2,...	14.84	18.0	ug/l	1480940	4	13.37	4121060	50.0
Tridecane, 7-methyl-	14.98	14.6	ug/l	1200950	4	13.37	4121060	50.0
1H-Inden-1-one, 2...	15.07	17.8	ug/l	1469400	4	13.37	4121060	50.0
Tridecane	15.15	19.4	ug/l	1602790	4	13.37	4121060	50.0
Naphthalene, 1,2,...	15.35	20.4	ug/l	1679720	4	13.37	4121060	50.0