

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD032819\
 Data File : VD061406.D
 Acq On : 28 Mar 2019 22:18
 Operator : VA/AP
 Sample : K2111-09
 Misc : 6.46g/5ml/MSVOA D/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 S5(23)

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\82D032719S.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	1.559	11	14	22	rVB	96820	234727	10.57%	0.971%
2	1.835	39	42	56	rVV2	52854	133273	6.00%	0.551%
3	2.022	56	61	68	rVB2	8792	25542	1.15%	0.106%
4	2.662	121	126	132	rVB3	17046	47188	2.12%	0.195%
5	3.223	177	183	191	rBV	18154	50555	2.28%	0.209%
6	3.498	204	211	220	rVB	18545	48099	2.17%	0.199%
7	3.823	238	244	256	rBV	63511	201179	9.06%	0.832%
8	6.137	466	479	497	rBV	258615	904580	40.72%	3.742%
9	6.658	527	532	542	rBV	67275	189968	8.55%	0.786%
10	6.914	550	558	565	rBV	406768	1187283	53.45%	4.911%
11	7.042	565	571	587	rVB	473863	1444183	65.02%	5.974%
12	7.446	603	612	628	rBV2	242372	813351	36.62%	3.364%
13	8.214	683	690	707	rBV	708370	1791190	80.64%	7.409%
14	10.399	906	912	919	rBV	964336	2221255	100.00%	9.188%
15	10.498	919	922	927	rVB	15671	36307	1.63%	0.150%
16	11.226	990	996	1000	rBV	9711	26186	1.18%	0.108%
17	11.866	1058	1061	1067	rBV	19060	36443	1.64%	0.151%
18	12.171	1088	1092	1096	rVB2	35418	84945	3.82%	0.351%
19	12.299	1101	1105	1107	rBV	31707	57842	2.60%	0.239%
20	12.358	1107	1111	1121	rVV	1061175	1841770	82.92%	7.618%
21	12.604	1132	1136	1139	rBV2	17601	33873	1.52%	0.140%
22	12.693	1142	1145	1146	rVV2	33089	50847	2.29%	0.210%
23	12.732	1146	1149	1155	rVB	201773	331513	14.92%	1.371%
24	12.988	1172	1175	1179	rBV2	61742	129226	5.82%	0.535%
25	13.077	1182	1184	1188	rVV	43821	86923	3.91%	0.360%
26	13.146	1188	1191	1193	rVV	22856	41181	1.85%	0.170%
27	13.215	1193	1198	1201	rVV2	76684	145007	6.53%	0.600%
28	13.303	1201	1207	1213	rVV3	81473	214028	9.64%	0.885%
29	13.392	1213	1216	1220	rVB	35524	55614	2.50%	0.230%
30	13.481	1220	1225	1227	rBV2	61265	137646	6.20%	0.569%
31	13.549	1227	1232	1237	rVV2	1201271	2015198	90.72%	8.336%
32	13.618	1237	1239	1241	rVV3	26762	49550	2.23%	0.205%
33	13.658	1241	1243	1245	rVV	180717	237606	10.70%	0.983%
34	13.707	1245	1248	1252	rVB	118606	188164	8.47%	0.778%

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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

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 Title : SW846 8260

35	13.825	1254	1260	1262	rBV2	32432	67417	3.04%	0.279%
36	13.914	1262	1269	1271	rVV2	87278	208780	9.40%	0.864%
37	13.953	1271	1273	1277	rVV	619076	891546	40.14%	3.688%
38	14.012	1277	1279	1282	rVV2	23667	38056	1.71%	0.157%
39	14.052	1282	1283	1285	rVV2	19469	23547	1.06%	0.097%
40	14.111	1285	1289	1291	rVV3	58747	118653	5.34%	0.491%
41	14.160	1291	1294	1296	rVV	58873	110160	4.96%	0.456%
42	14.199	1296	1298	1300	rVV	89621	119633	5.39%	0.495%
43	14.258	1300	1304	1308	rVB2	58904	118627	5.34%	0.491%
44	14.317	1308	1310	1312	rBV	45947	64184	2.89%	0.265%
45	14.367	1312	1315	1319	rVV4	39393	105450	4.75%	0.436%
46	14.426	1319	1321	1324	rVV2	89657	156368	7.04%	0.647%
47	14.465	1324	1325	1327	rVV	35916	42655	1.92%	0.176%
48	14.514	1327	1330	1333	rVV	1466201	1938374	87.26%	8.018%
49	14.573	1335	1336	1339	rVV	88439	111823	5.03%	0.463%
50	14.642	1341	1343	1345	rVB	97567	106556	4.80%	0.441%
51	14.800	1354	1359	1364	rVV3	72061	154871	6.97%	0.641%
52	14.878	1364	1367	1370	rVV	422310	501791	22.59%	2.076%
53	14.938	1370	1373	1376	rVV3	40774	78911	3.55%	0.326%
54	15.016	1376	1381	1386	rVV6	53302	190657	8.58%	0.789%
55	15.115	1389	1391	1395	rVV2	49651	94139	4.24%	0.389%
56	15.213	1398	1401	1405	rVV3	39181	92242	4.15%	0.382%
57	15.282	1405	1408	1409	rVV2	101661	155010	6.98%	0.641%
58	15.312	1409	1411	1414	rVV2	120650	195996	8.82%	0.811%
59	15.351	1414	1415	1417	rVV	58348	72461	3.26%	0.300%
60	15.381	1417	1418	1420	rVV2	84016	111569	5.02%	0.461%
61	15.440	1420	1424	1426	rVV2	89146	219286	9.87%	0.907%
62	15.508	1430	1431	1434	rVV	29416	40221	1.81%	0.166%
63	15.597	1434	1440	1442	rVV3	51325	131370	5.91%	0.543%
64	15.646	1442	1445	1448	rVV	339990	538296	24.23%	2.227%
65	15.696	1448	1450	1452	rVV3	80023	162475	7.31%	0.672%
66	15.745	1452	1455	1458	rVV	122621	264001	11.89%	1.092%
67	15.804	1458	1461	1465	rVV2	159540	367774	16.56%	1.521%
68	15.883	1467	1469	1471	rVV3	72367	128397	5.78%	0.531%
69	15.922	1471	1473	1475	rVV	65188	132869	5.98%	0.550%
70	16.011	1479	1482	1483	rVV2	76758	158410	7.13%	0.655%
71	16.040	1483	1485	1487	rVV2	87833	178962	8.06%	0.740%

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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

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Title : SW846 8260

72	16.070	1487	1488	1493	rVV3	89145	231068	10.40%	0.956%
73	16.139	1493	1495	1500	rVV3	133085	292690	13.18%	1.211%
74	16.207	1500	1502	1508	rVV5	56416	170816	7.69%	0.707%
75	16.306	1508	1512	1516	rVV3	39364	109461	4.93%	0.453%
76	16.365	1516	1518	1525	rVB6	22830	87634	3.95%	0.362%

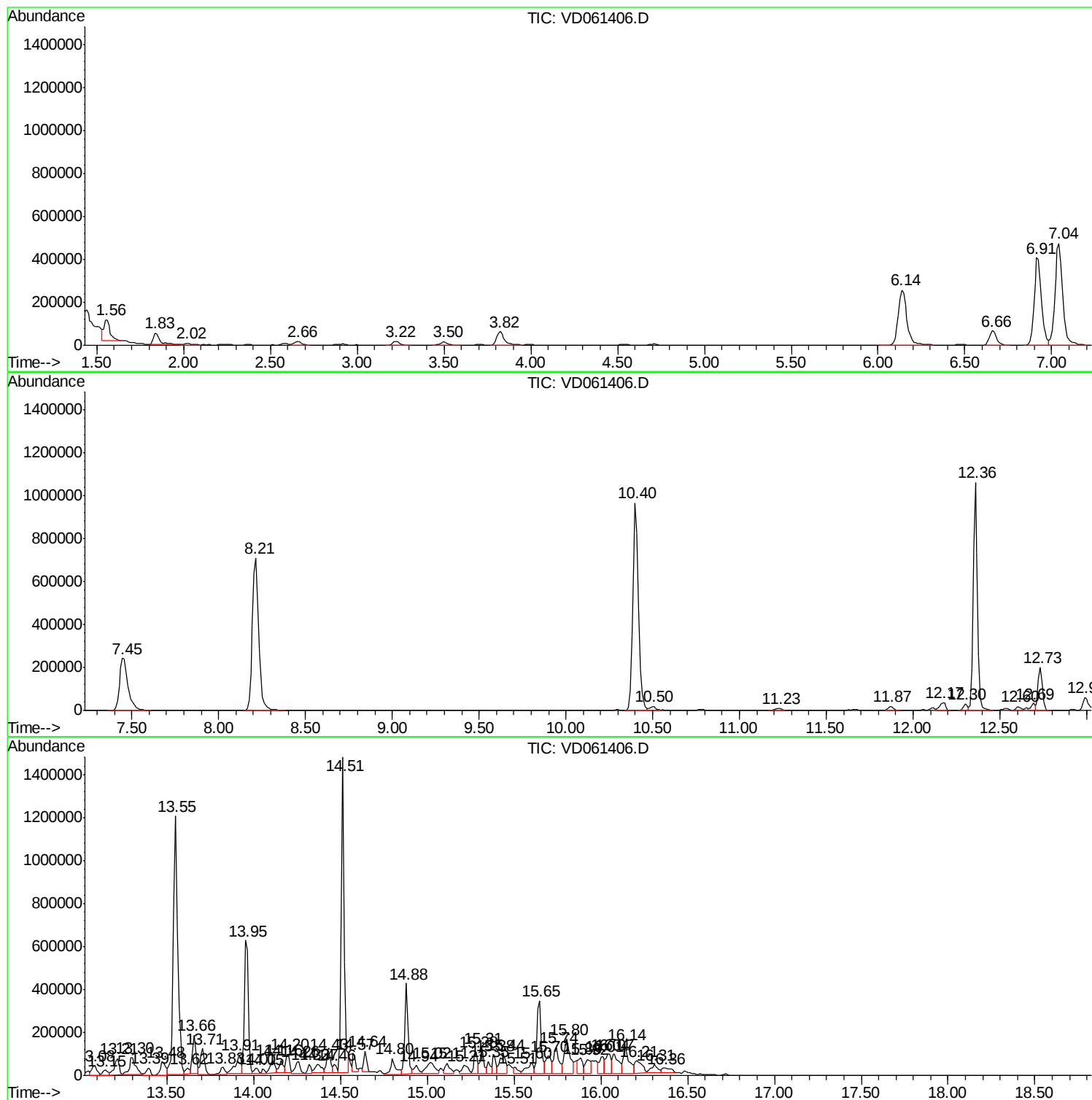
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Instrument :
MSVOA_D
ClientSampleId :
S5(23)

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D032719S.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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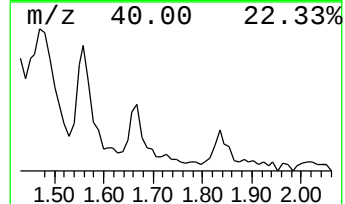
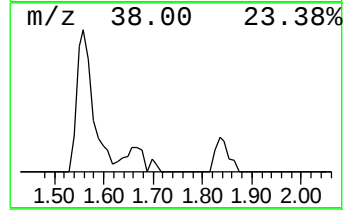
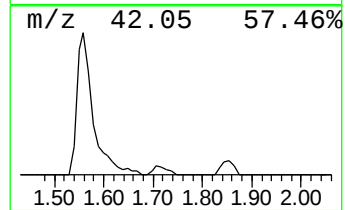
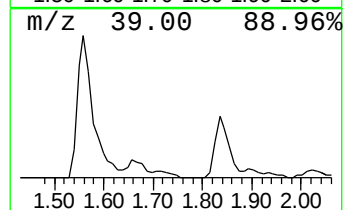
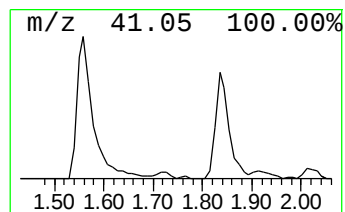
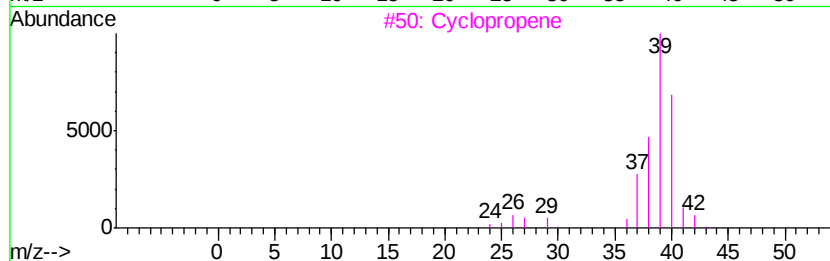
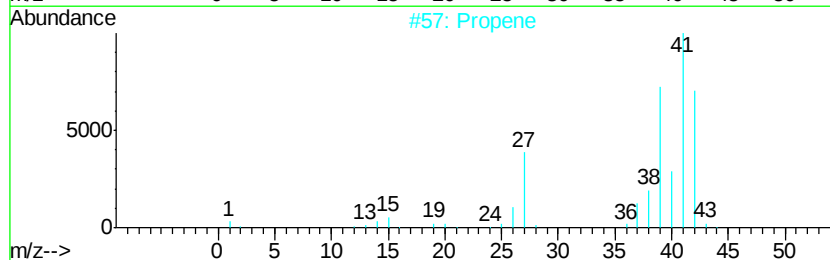
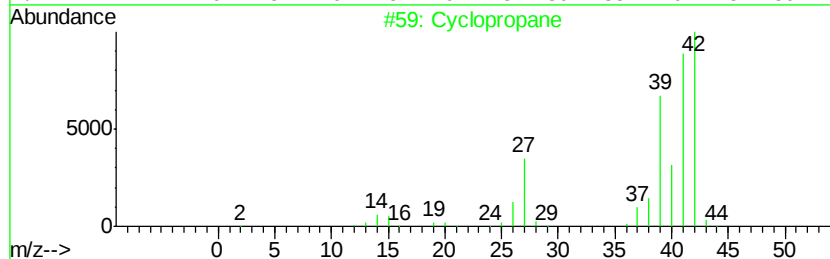
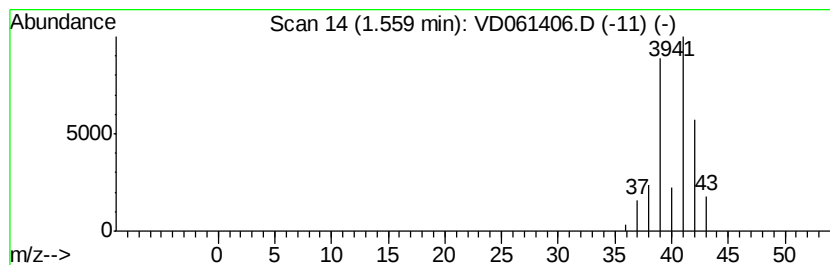
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D032719S.M
Quant Title : SW846 8260

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

Peak Number 1 unknown1.56 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.56	8.13 ug/l	234727	Pentafluorobenzene	7.04

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopropane	42	C3H6	000075-19-4	43
2		Propene	42	C3H6	000115-07-1	43
3		Cyclopropene	40	C3H4	002781-85-3	4
4		2-Oxetanone, 4-methyl-	86	C4H6O2	003068-88-0	1
5		Butanenitrile	69	C4H7N	000109-74-0	1



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Misc : 6.46g/5ml/MSVOA D/SOIL
ALS Vial : 20 Sample Multiplier: 1

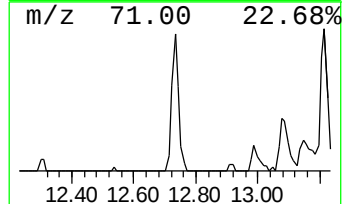
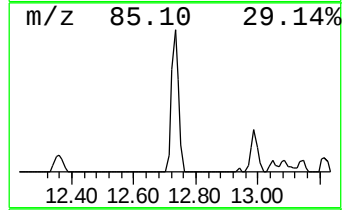
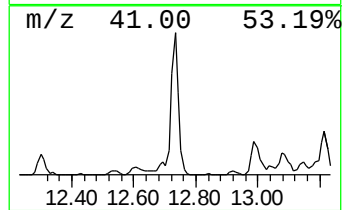
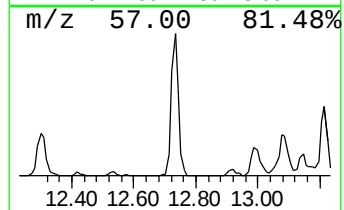
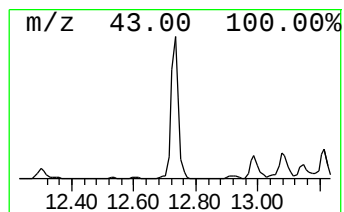
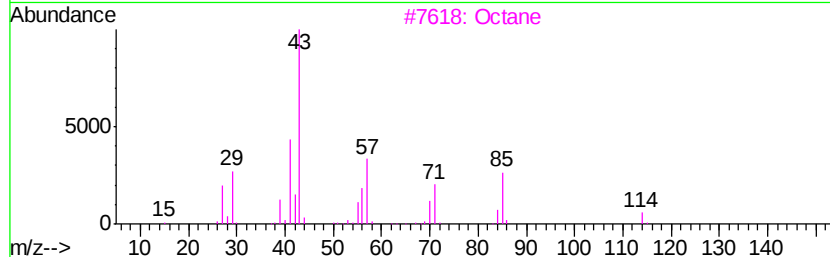
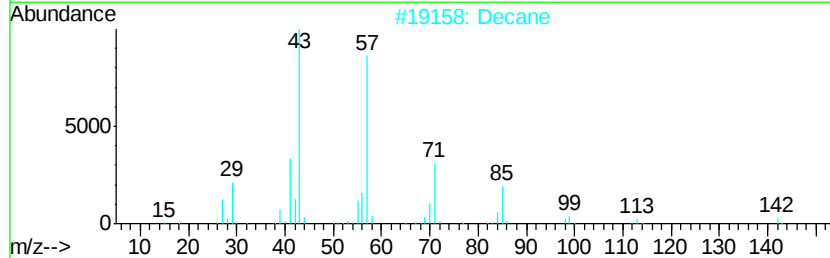
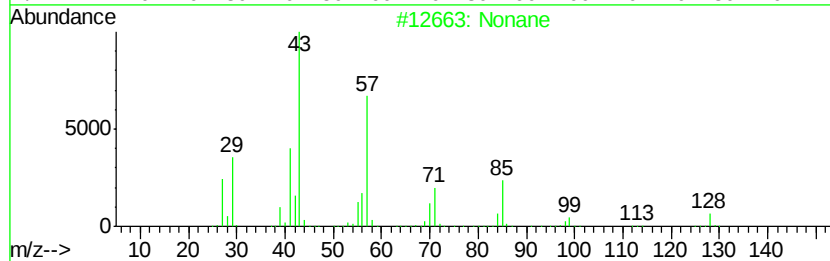
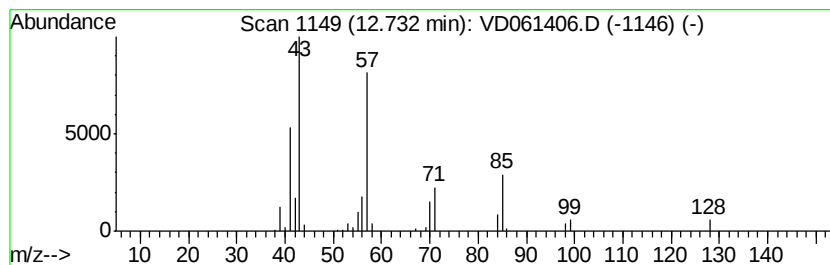
Instrument :
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Quant Title : SW846 8260

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

Peak Number 3 Nonane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.		
12.73	9.00 ug/l	331513	Chlorobenzene-d5	12.36		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonane		128	C9H20	000111-84-2	95
2	Decane		142	C10H22	000124-18-5	72
3	Octane		114	C8H18	000111-65-9	59
4	Octane, 2,4,6-trimethyl-		156	C11H24	062016-37-9	53
5	Decane, 2,5,6-trimethyl-		184	C13H28	062108-23-0	50



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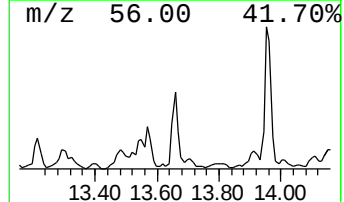
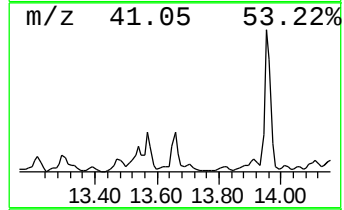
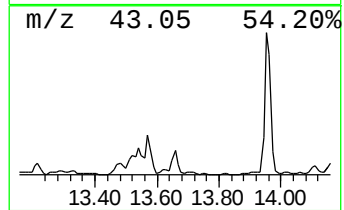
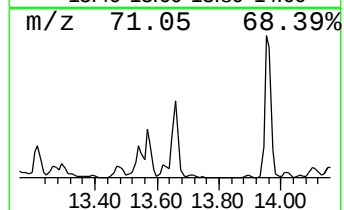
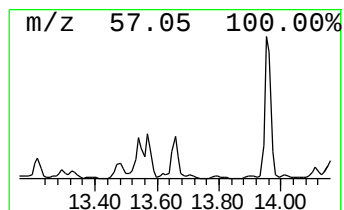
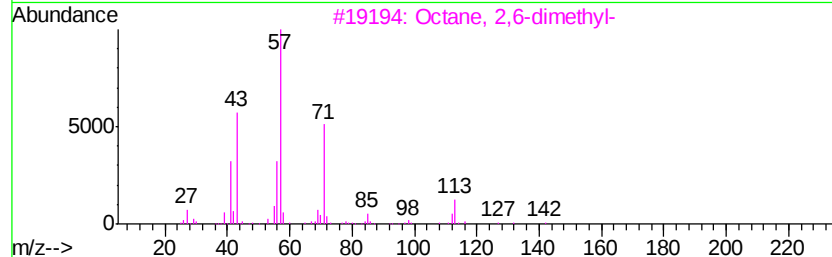
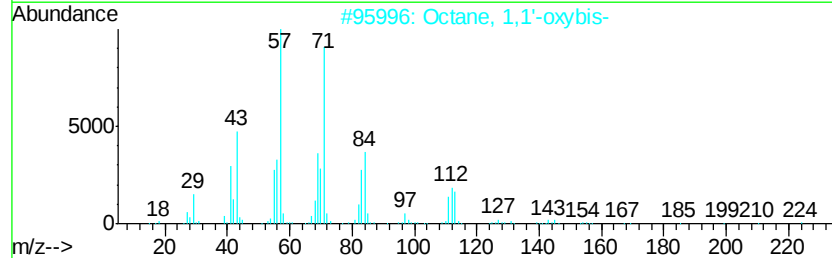
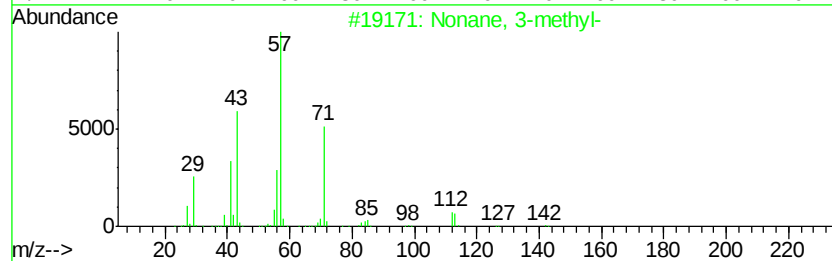
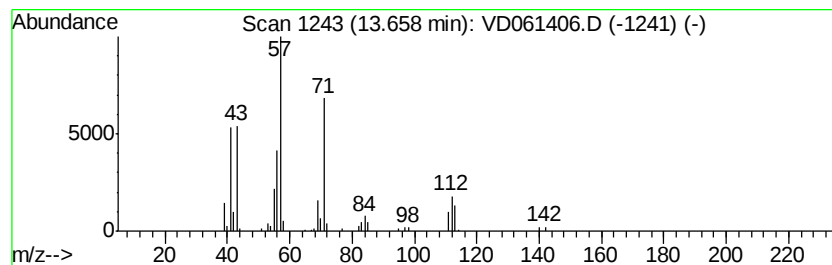
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Quant Title : SW846 8260

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

Peak Number 4 Nonane, 3-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.66	6.13 ug/l	237606	1,4-Dichlorobenzene-d4	14.51

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonane, 3-methyl-	142	C10H22	005911-04-6	87
2		Octane, 1,1'-oxybis-	242	C16H34O	000629-82-3	78
3		Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	72
4		Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	58
5		Sulfurous acid, 2-ethylhexyl oct...	446	C26H54O3S	1000309-20-1	53



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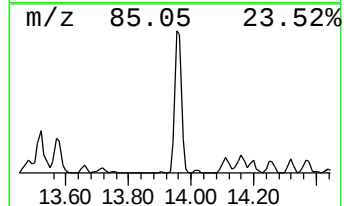
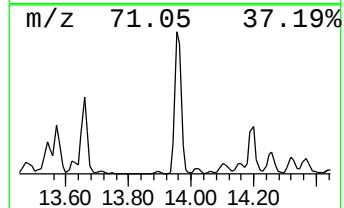
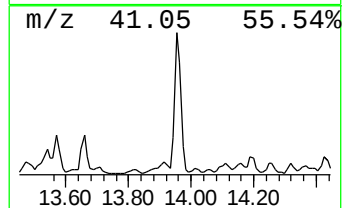
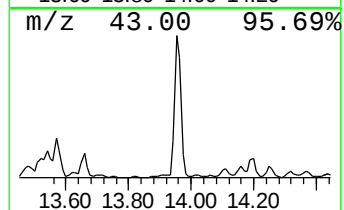
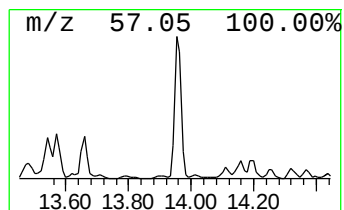
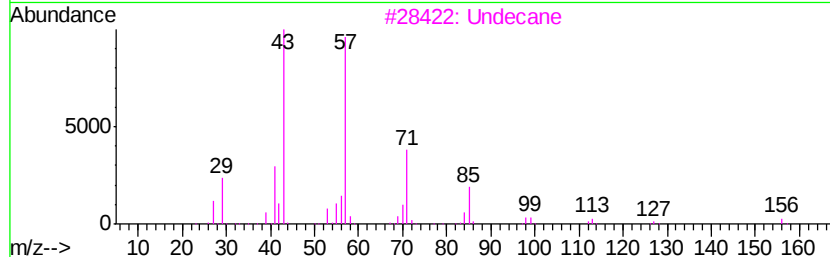
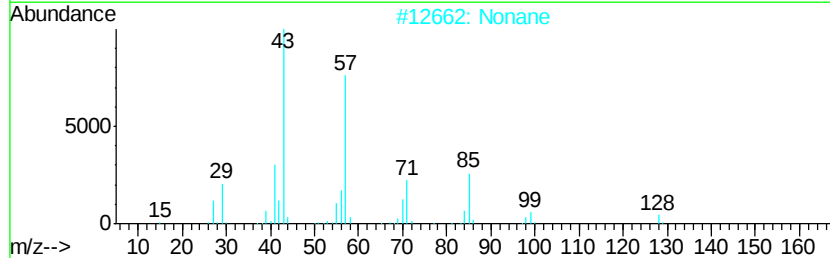
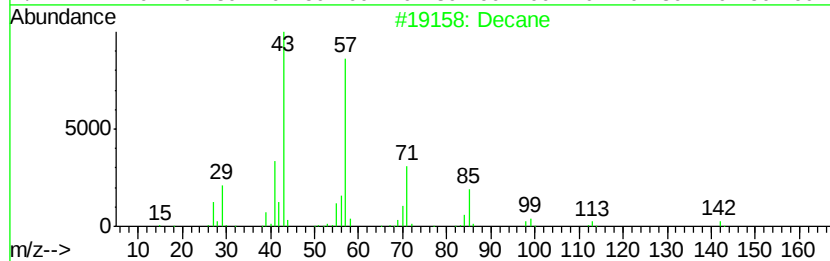
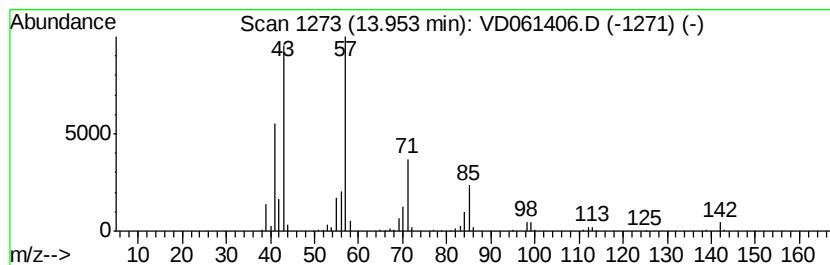
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Quant Title : SW846 8260

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

Peak Number 5 Decane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.95	23.00 ug/l	891546	1,4-Dichlorobenzene-d4	14.51

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane		142	C10H22	000124-18-5	93
2	Nonane		128	C9H20	000111-84-2	72
3	Undecane		156	C11H24	001120-21-4	72
4	Heptane, 2,6-dimethyl-		128	C9H20	001072-05-5	64
5	Decane, 2,9-dimethyl-		170	C12H26	001002-17-1	64



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD032819\
Data File : VD061406.D
Acq On : 28 Mar 2019 22:18
Operator : VA/AP
Sample : K2111-09
Misc : 6.46g/5ml/MSVOA D/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
S5(23)

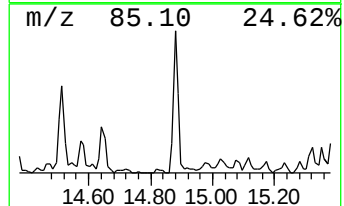
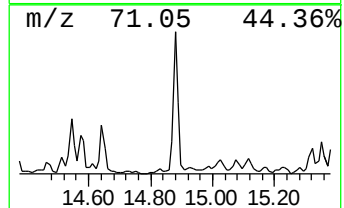
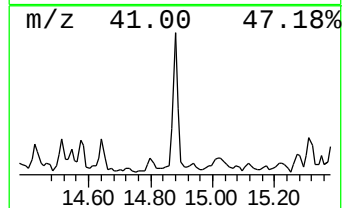
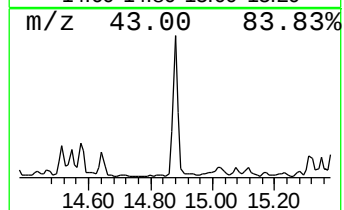
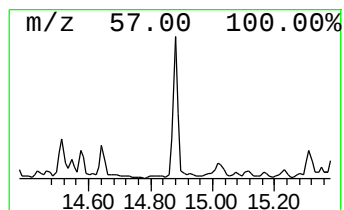
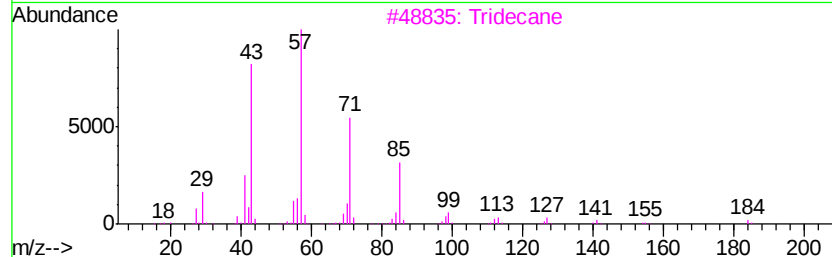
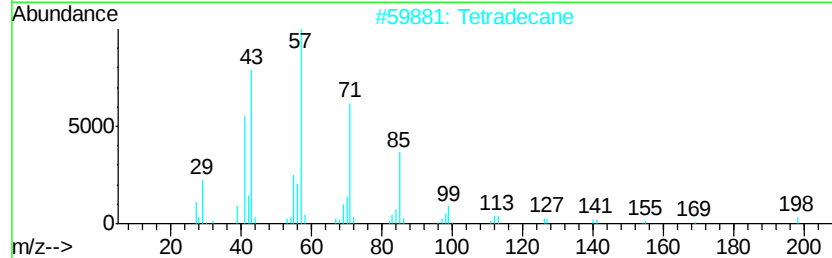
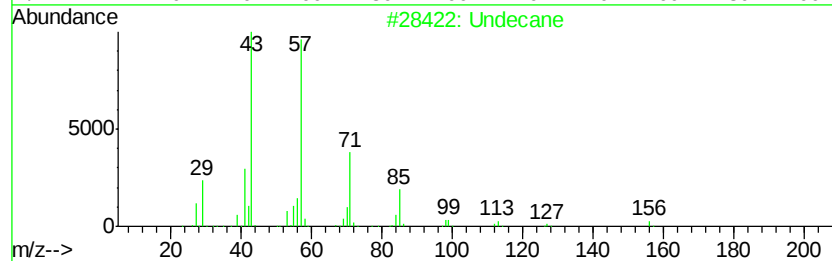
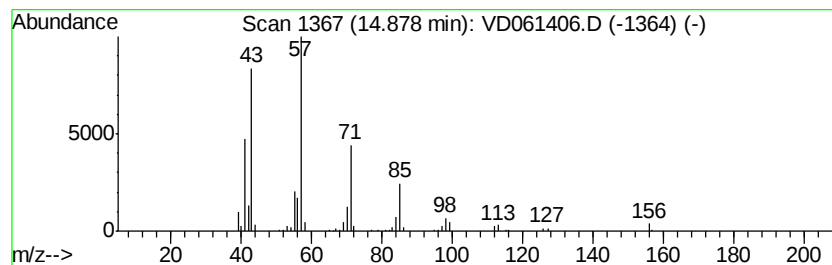
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Quant Title : SW846 8260

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

Peak Number 6 Undecane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.88	12.94 ug/l	501791	1,4-Dichlorobenzene-d4	14.51

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane		156	C11H24	001120-21-4	91
2	Tetradecane		198	C14H30	000629-59-4	90
3	Tridecane		184	C13H28	000629-50-5	83
4	Decane		142	C10H22	000124-18-5	83
5	Hexadecane		226	C16H34	000544-76-3	78



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD032819\
Data File : VD061406.D
Acq On : 28 Mar 2019 22:18
Operator : VA/AP
Sample : K2111-09
Misc : 6.46g/5ml/MSVOA D/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
S5(23)

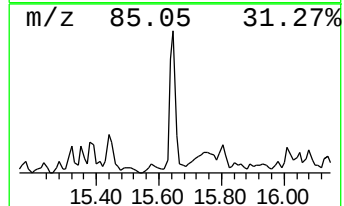
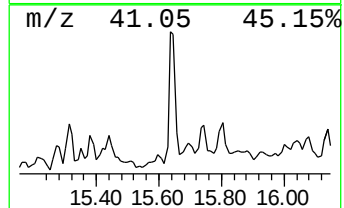
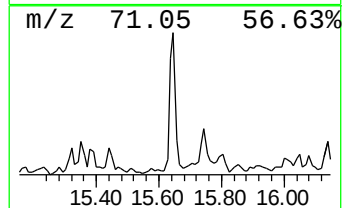
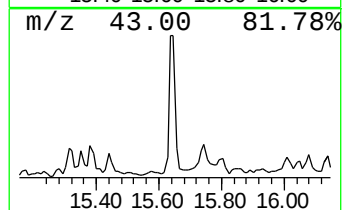
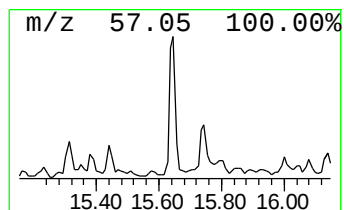
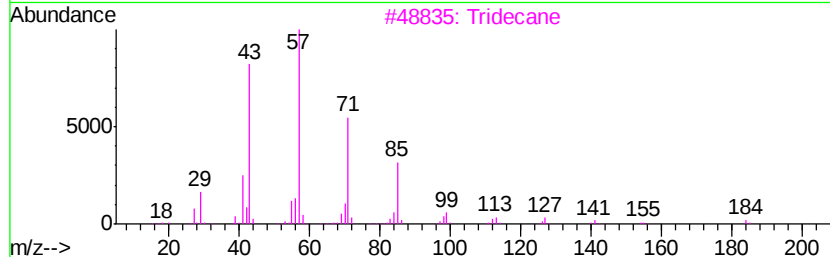
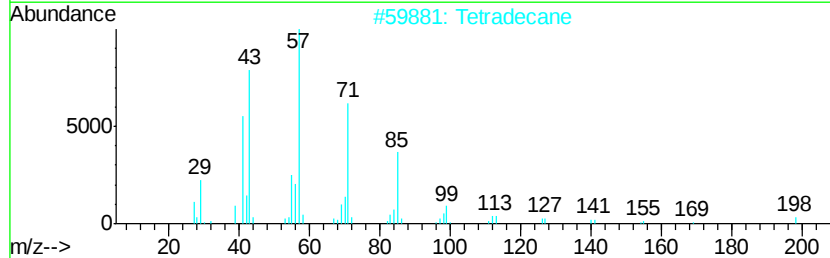
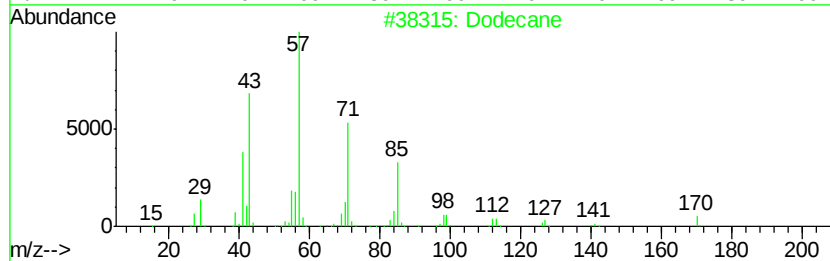
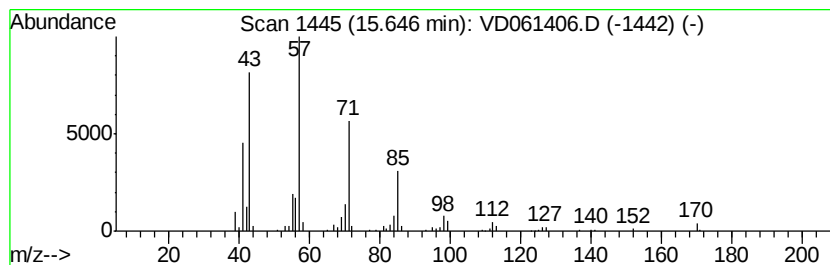
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Quant Title : SW846 8260

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

Peak Number 7 Dodecane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.65	13.89 ug/l	538296	1,4-Dichlorobenzene-d4	14.51

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecane		170	C12H26	000112-40-3	94
2	Tetradecane		198	C14H30	000629-59-4	86
3	Tridecane		184	C13H28	000629-50-5	83
4	Hexadecane		226	C16H34	000544-76-3	80
5	Decane, 2,3,5-trimethyl-		184	C13H28	062238-11-3	72



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD032819\
Data File : VD061406.D
Acq On : 28 Mar 2019 22:18
Operator : VA/AP
Sample : K2111-09
Misc : 6.46g/5ml/MSVOA D/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
S5(23)

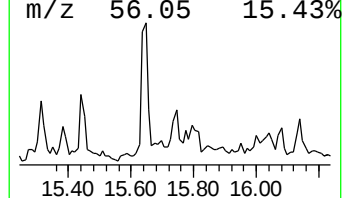
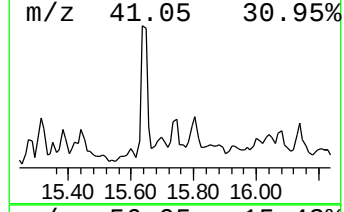
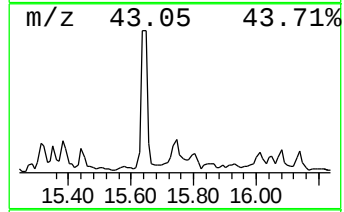
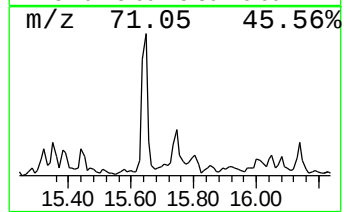
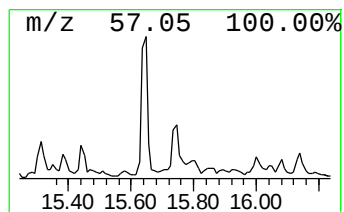
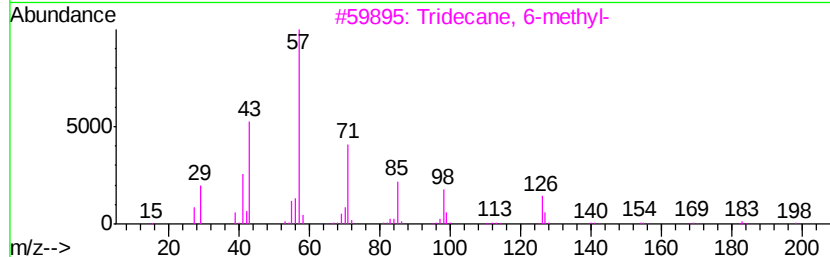
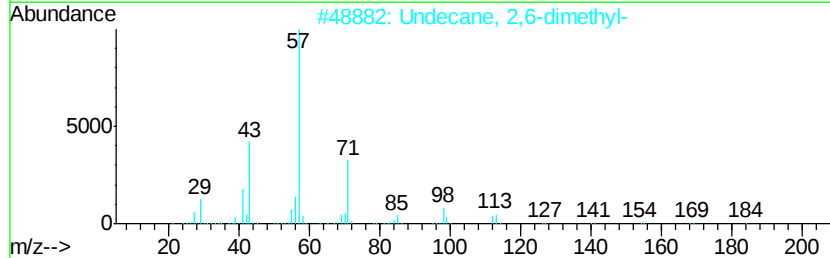
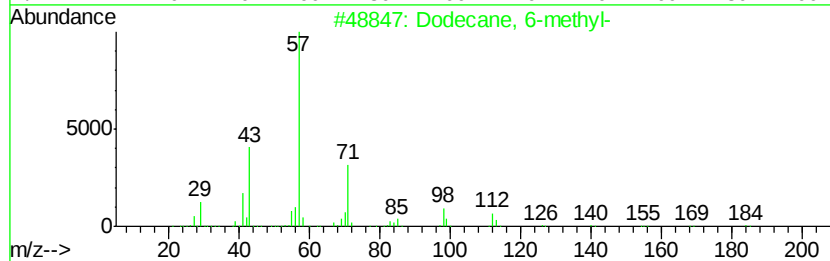
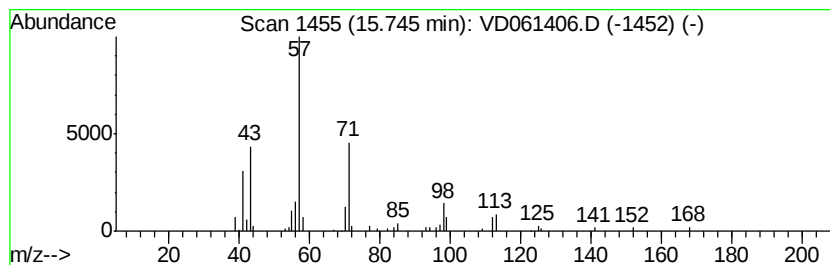
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Quant Title : SW846 8260

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

Peak Number 8 Dodecane, 6-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.74	6.81 ug/l	264001	1,4-Dichlorobenzene-d4	14.51

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecane, 6-methyl-	184	C13H28	006044-71-9	83	
2	Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	78	
3	Tridecane, 6-methyl-	198	C14H30	013287-21-3	72	
4	Heptane, 3-(bromomethyl)-	192	C8H17Br	018908-66-2	64	
5	Sulfurous acid, butyl 2-ethylhex...	250	C12H26O3S	1000309-18-8	53	



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD032819\
Data File : VD061406.D
Acq On : 28 Mar 2019 22:18
Operator : VA/AP
Sample : K2111-09
Misc : 6.46g/5ml/MSVOA D/SOIL
ALS Vial : 20 Sample Multiplier: 1

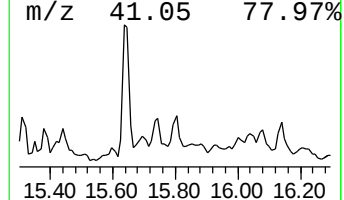
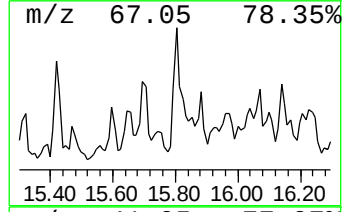
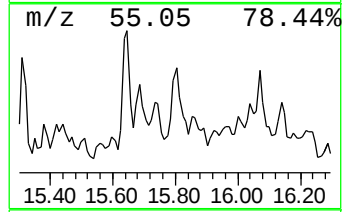
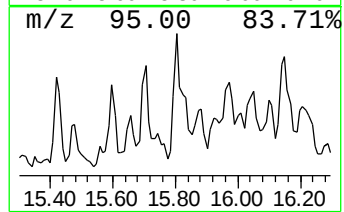
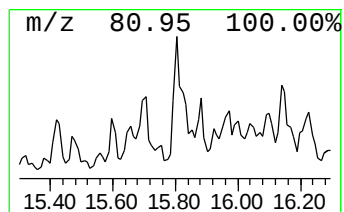
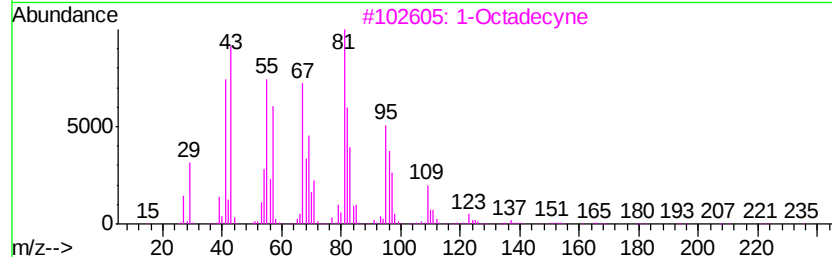
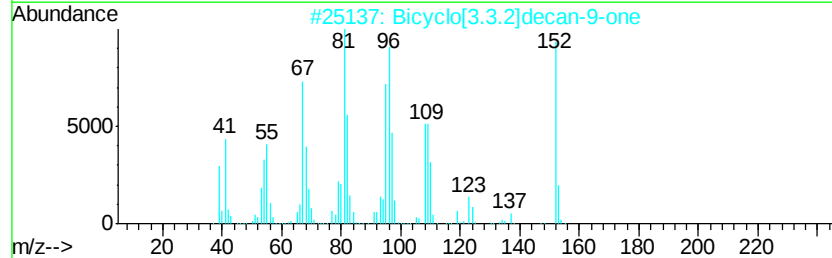
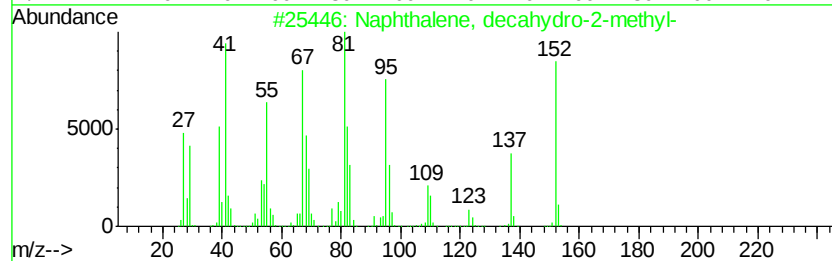
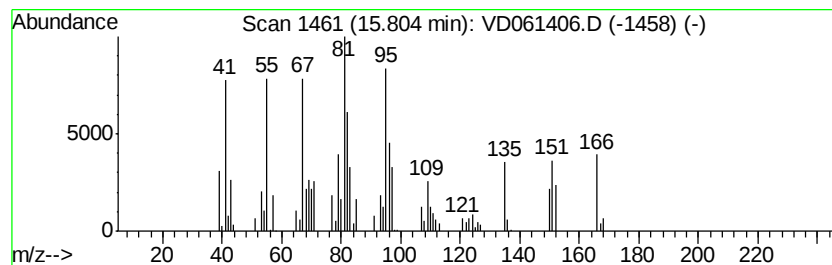
Instrument :
MSVOA_D
ClientSampleId :
S5(23)

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D032719S.M
Quant Title : SW846 8260

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

Peak Number 9 Naphthalene, decahydro-2-me... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.80	9.49 ug/l	367774	1,4-Dichlorobenzene-d4	14.51
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, decahydro-2-methyl-	152 C11H20	002958-76-1 76
2		Bicyclo[3.3.2]decan-9-one	152 C10H16O	028054-91-3 60
3		1-Octadecyne	250 C18H34	000629-89-0 53
4		Naphthalene, decahydro-1,5-dimet...	166 C12H22	066552-62-3 53
5		Cyclododecene	166 C12H22	001501-82-2 50



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD032819\
Data File : VD061406.D
Acq On : 28 Mar 2019 22:18
Operator : VA/AP
Sample : K2111-09
Misc : 6.46g/5ml/MSVOA D/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
S5(23)

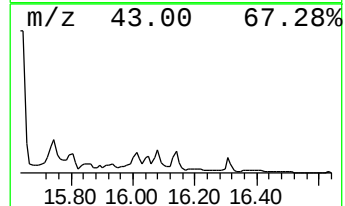
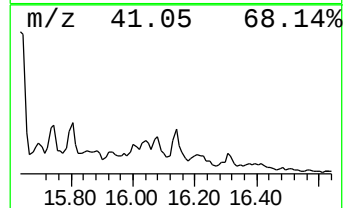
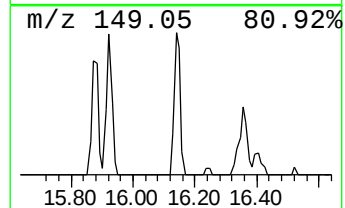
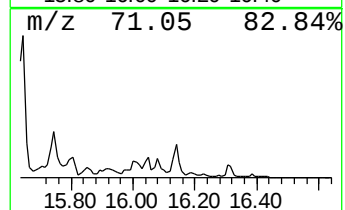
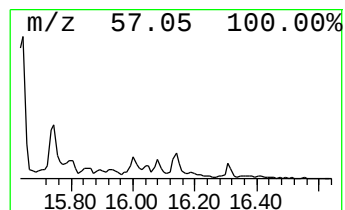
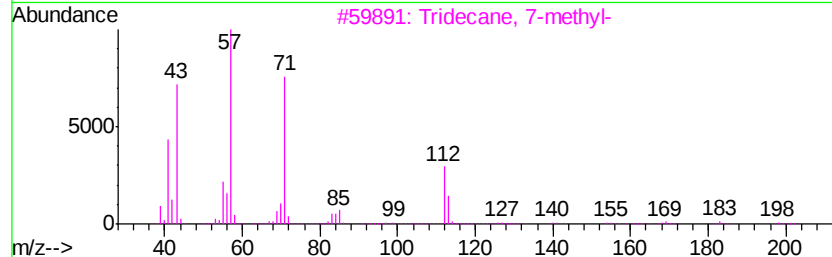
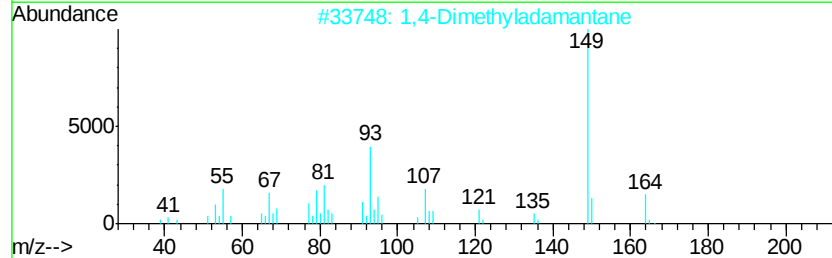
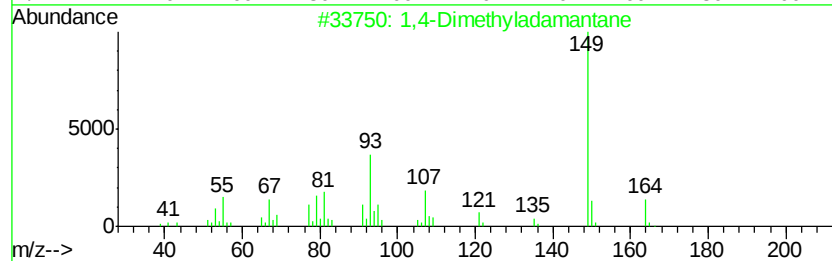
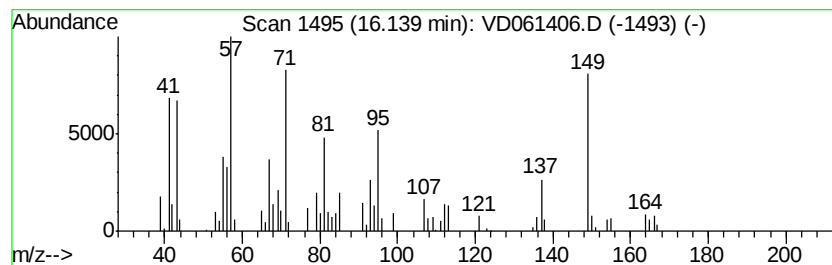
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Quant Title : SW846 8260

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

Peak Number 10 unknown16.14 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.14	7.55 ug/l	292690	1,4-Dichlorobenzene-d4	14.51

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,4-Dimethyladamantane	164	C12H20	024145-89-9	38
2			1,4-Dimethyladamantane	164	C12H20	024145-88-8	30
3			Tridecane, 7-methyl-	198	C14H30	026730-14-3	22
4			Nonane, 3-methyl-	142	C10H22	005911-04-6	22
5			Octane, 1,1'-oxybis-	242	C16H34O	000629-82-3	22



Data Path : Z:\VOASRV\HPCHEM1\MSVOA_D\DATA\VD032819\
Data File : VD061406.D
Acq On : 28 Mar 2019 22:18
Operator : VA/AP
Sample : K2111-09
Misc : 6.46g/5ml/MSVOA_D/SOIL
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
S5(23)

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D032719S.M
Quant Title : SW846 8260

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

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					#	RT	Resp	Conc
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Nonane, 3-methyl-	13.66	6.1	ug/l	237606	4	14.51	1938370	50.0
Decane	13.95	23.0	ug/l	891546	4	14.51	1938370	50.0
Undecane	14.88	12.9	ug/l	501791	4	14.51	1938370	50.0
Dodecane	15.65	13.9	ug/l	538296	4	14.51	1938370	50.0
Dodecane, 6-methyl-	15.74	6.8	ug/l	264001	4	14.51	1938370	50.0
Naphthalene, deca...	15.80	9.5	ug/l	367774	4	14.51	1938370	50.0
unknown16.14	16.14	7.5	ug/l	292690	4	14.51	1938370	50.0