

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD062320\
 Data File : VD065861.D
 Acq On : 23 Jun 2020 15:42
 Operator : VA/SY
 Sample : L3082-14
 Misc : 4.69G/5.00ml/MSVOA D/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SB-15

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\82D060520S.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	1.950	3	5	11	rVB2	1131	1406	1.43%	0.157%
2	2.156	36	40	42	rBV2	826	1277	1.30%	0.143%
3	2.209	44	49	52	rBV2	3290	6051	6.17%	0.676%
4	2.238	52	54	56	rVV3	1263	1330	1.36%	0.148%
5	2.291	60	63	64	rVB3	1751	1411	1.44%	0.158%
6	2.309	64	66	67	rBV	1678	1644	1.68%	0.184%
7	2.356	72	74	76	rVV3	2169	2255	2.30%	0.252%
8	2.415	82	84	86	rBV2	1429	1067	1.09%	0.119%
9	2.456	89	91	93	rBV3	1570	1828	1.86%	0.204%
10	2.638	117	122	128	rBV4	8011	15527	15.82%	1.734%
11	2.715	133	135	140	rVB4	1751	1663	1.69%	0.186%
12	2.762	141	143	144	rVB2	1868	988	1.01%	0.110%
13	2.920	168	170	173	rVB2	1107	1074	1.09%	0.120%
14	3.003	181	184	185	rBV	1852	1793	1.83%	0.200%
15	3.026	186	188	190	rVB2	1921	1404	1.43%	0.157%
16	3.132	204	206	210	rVB3	3678	4114	4.19%	0.459%
17	4.162	375	381	387	rBV3	3756	10389	10.59%	1.160%
18	4.962	509	517	527	rBV4	8610	24342	24.81%	2.718%
19	5.062	533	534	539	rBV2	750	1097	1.12%	0.122%
20	5.179	550	554	558	rVV3	1325	1868	1.90%	0.209%
21	5.238	562	564	568	rVB2	890	1286	1.31%	0.144%
22	5.991	684	692	694	rBV3	1863	3691	3.76%	0.412%
23	6.726	814	817	820	rBV2	770	1125	1.15%	0.126%
24	6.908	846	848	853	rBV2	1063	1073	1.09%	0.120%
25	7.197	886	897	910	rBV2	23348	65642	66.90%	7.329%
26	7.291	910	913	916	rBV3	1130	1470	1.50%	0.164%
27	7.444	936	939	942	rVB3	1269	1313	1.34%	0.147%
28	7.714	978	985	988	rVB3	1032	2163	2.20%	0.241%
29	7.914	1010	1019	1025	rBV3	16305	38737	39.48%	4.325%
30	7.979	1025	1030	1038	rVB3	16780	36273	36.97%	4.050%
31	8.332	1083	1090	1099	rVB3	30844	76125	77.58%	8.499%
32	8.479	1112	1115	1119	rVB2	894	1398	1.42%	0.156%
33	8.532	1119	1124	1129	rBV2	773	1662	1.69%	0.186%
34	8.861	1173	1180	1187	rBV	24556	46819	47.71%	5.227%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD062320\
 Data File : VD065861.D
 Acq On : 23 Jun 2020 15:42
 Operator : VA/SY
 Sample : L3082-14
 Misc : 4.69G/5.00ml/MSVOA D/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 SB-15

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\82D060520S.M
 Title : SW846 8260

35	9.055	1206	1213	1220	rBV4	2643	5017	5.11%	0.560%
36	10.344	1425	1432	1441	rBV	28826	52128	53.12%	5.820%
37	10.579	1470	1472	1477	rBV2	785	1043	1.06%	0.116%
38	10.726	1490	1497	1507	rVB2	53684	93891	95.68%	10.483%
39	10.849	1517	1518	1522	rVV2	1592	1509	1.54%	0.168%
40	11.091	1552	1559	1566	rBV2	33345	54306	55.34%	6.063%
41	11.273	1588	1590	1595	rVB2	1288	1318	1.34%	0.147%
42	11.344	1599	1602	1604	rVV3	1104	1252	1.28%	0.140%
43	11.467	1615	1623	1628	rBV2	17872	31337	31.94%	3.499%
44	11.649	1645	1654	1664	rBV2	35391	62996	64.20%	7.033%
45	11.744	1667	1670	1673	rBV3	962	1437	1.46%	0.160%
46	11.855	1687	1689	1693	rVV	1002	1520	1.55%	0.170%
47	12.355	1772	1774	1776	rVV2	960	1169	1.19%	0.131%
48	12.373	1776	1777	1780	rVV2	1359	997	1.02%	0.111%
49	12.426	1782	1786	1790	rBV	784	1387	1.41%	0.155%
50	12.638	1812	1822	1828	rBV2	59628	98126	100.00%	10.955%
51	12.820	1851	1853	1859	rVB2	655	1302	1.33%	0.145%
52	12.961	1872	1877	1883	rVB4	3575	6234	6.35%	0.696%
53	13.326	1932	1939	1944	rBV3	7376	12217	12.45%	1.364%
54	13.432	1954	1957	1959	rBV2	877	997	1.02%	0.111%
55	13.579	1977	1982	1988	rVV	30113	48014	48.93%	5.361%
56	13.673	1996	1998	2005	rBV3	2315	3300	3.36%	0.368%
57	13.902	2034	2037	2039	rBV2	887	1076	1.10%	0.120%
58	14.108	2066	2072	2078	rVV3	7081	12812	13.06%	1.430%
59	14.355	2108	2114	2115	rBV2	1739	2225	2.27%	0.248%
60	14.402	2118	2122	2123	rVB2	1530	1460	1.49%	0.163%
61	14.537	2138	2145	2147	rBV2	967	1501	1.53%	0.168%
62	14.661	2162	2166	2168	rBV2	755	993	1.01%	0.111%
63	14.767	2179	2184	2188	rBV3	2380	3995	4.07%	0.446%
64	15.090	2236	2239	2240	rBV2	1322	1069	1.09%	0.119%
65	15.402	2288	2292	2301	rVB3	5245	10264	10.46%	1.146%
66	15.485	2301	2306	2312	rBV4	2028	3545	3.61%	0.396%
67	15.555	2315	2318	2323	rVB3	1443	1846	1.88%	0.206%
68	15.732	2345	2348	2350	rBV2	1523	1508	1.54%	0.168%
69	16.279	2437	2441	2443	rVB2	1266	1603	1.63%	0.179%
70	16.343	2451	2452	2454	rBV2	1437	1026	1.05%	0.115%
71	16.432	2466	2467	2473	rVB2	1157	1162	1.18%	0.130%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD062320\
Data File : VD065861.D
Acq On : 23 Jun 2020 15:42
Operator : VA/SY
Sample : L3082-14
Misc : 4.69G/5.00ml/MSVOA D/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SB-15

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 >
Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D060520S.M
Title : SW846 8260

72	16.496	2473	2478	2479	rBV3	2666	2836	2.89%	0.317%
73	16.643	2501	2503	2506	rVV	1375	1049	1.07%	0.117%
74	16.679	2506	2509	2510	rVV3	963	1090	1.11%	0.122%
75	16.714	2512	2515	2516	rVV2	1703	1820	1.85%	0.203%

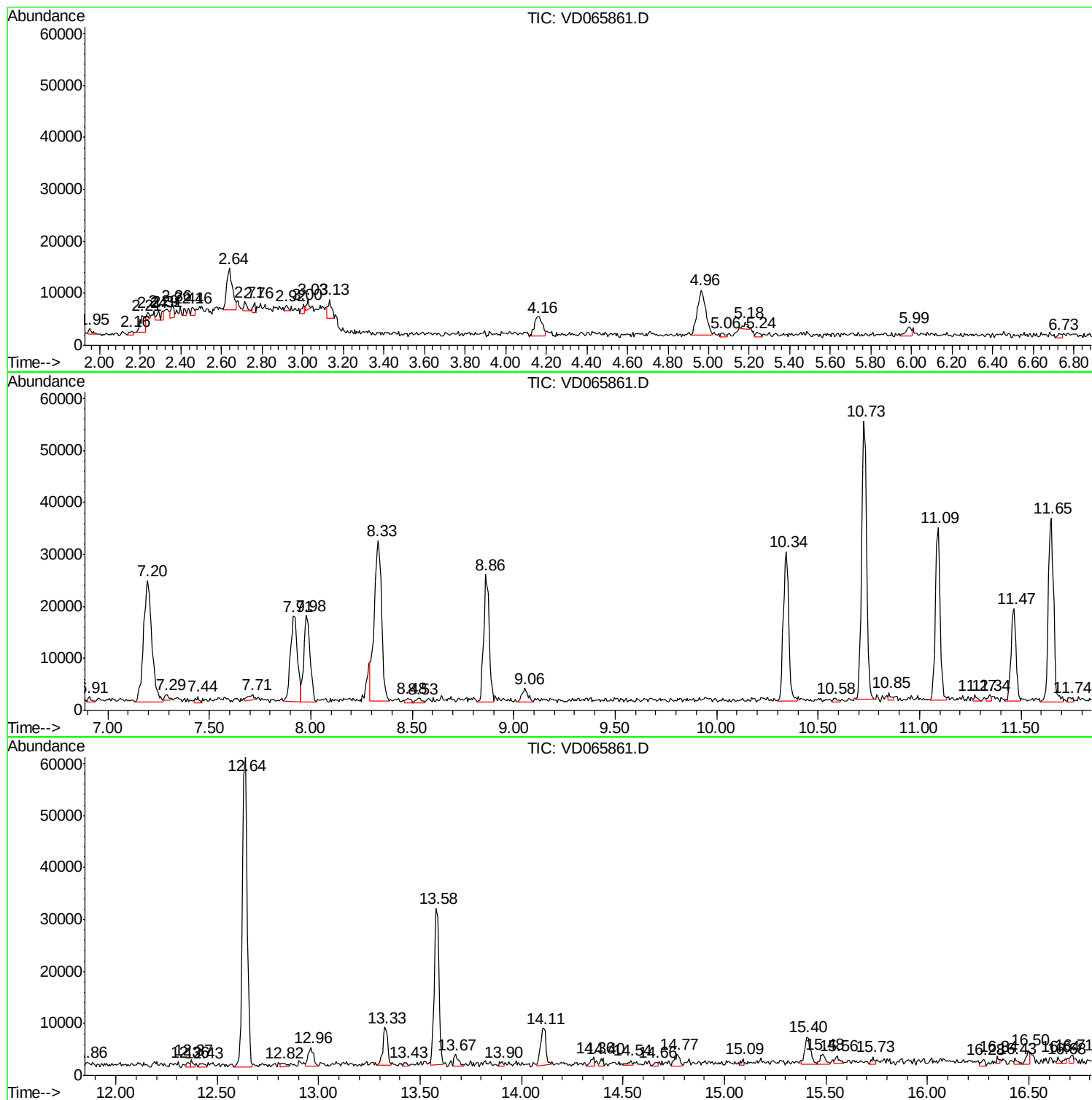
Sum of corrected areas: 895682

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD062320\
Data File : VD065861.D
Acq On : 23 Jun 2020 15:42
Operator : VA/SY
Sample : L3082-14
Misc : 4.69G/5.00ml/MSVOA D/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SB-15

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D060520S.M
Quant Title : SW846 8260

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD062320\
Data File : VD065861.D
Acq On : 23 Jun 2020 15:42
Operator : VA/SY
Sample : L3082-14
Misc : 4.69G/5.00ml/MSVOA D/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SB-15

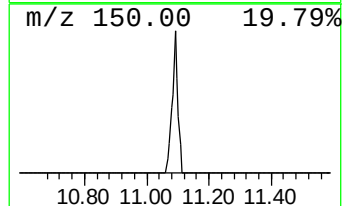
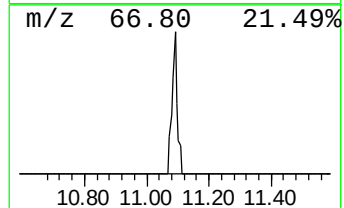
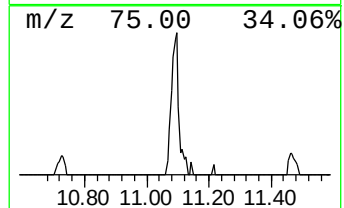
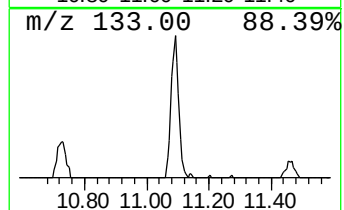
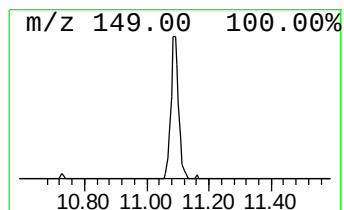
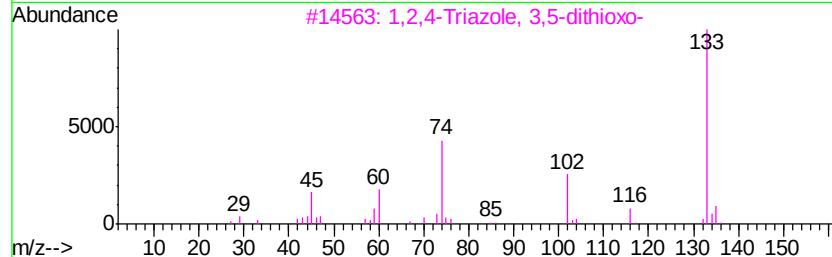
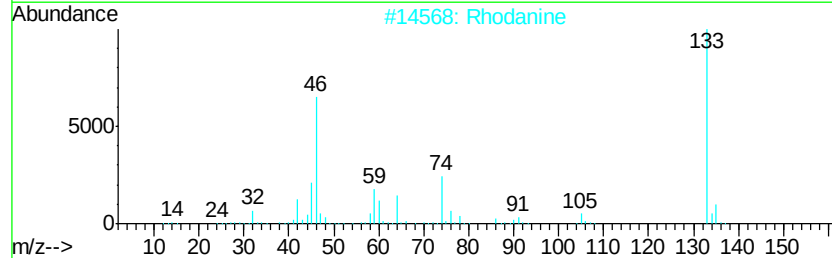
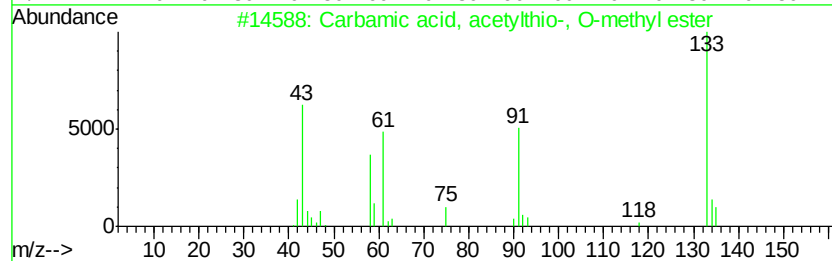
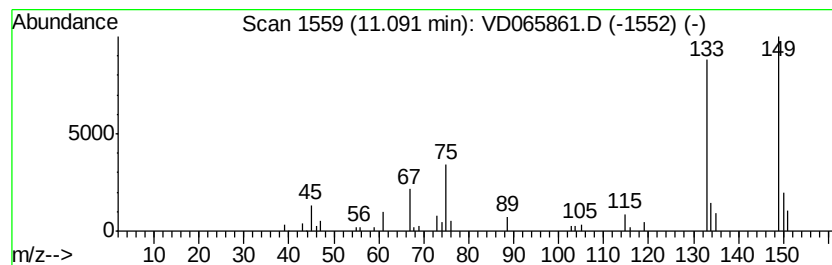
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D060520S.M
Quant Title : SW846 8260

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

Peak Number 6 unknown11.09 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.09	43.10 ug/l	54306	Chlorobenzene-d5	11.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Carbamic acid, acetylthio-, O-me...	133	C4H7NO2S	016696-87-0	27
2		Rhodanine	133	C3H3NOS2	000141-84-4	22
3		1,2,4-Triazole, 3,5-dithioxo-	133	C2H3N3S2	005650-03-3	22
4		Phosphonoselenoic difluoride	150	F2HPSe	026144-62-7	16
5		Silane, diethoxydimethyl-	148	C6H16O2Si	000078-62-6	12



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD062320\
Data File : VD065861.D
Acq On : 23 Jun 2020 15:42
Operator : VA/SY
Sample : L3082-14
Misc : 4.69G/5.00ml/MSVOA D/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SB-15

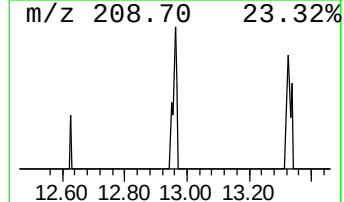
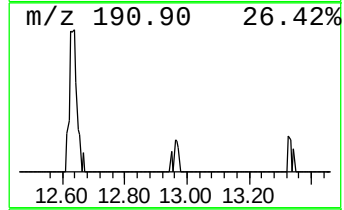
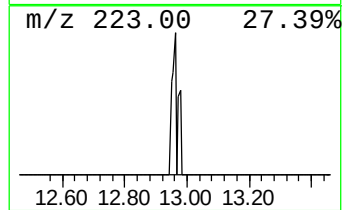
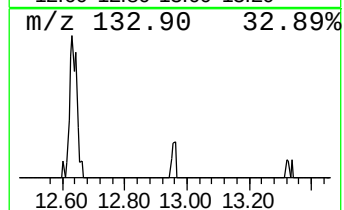
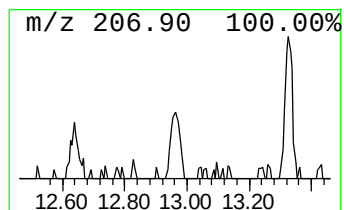
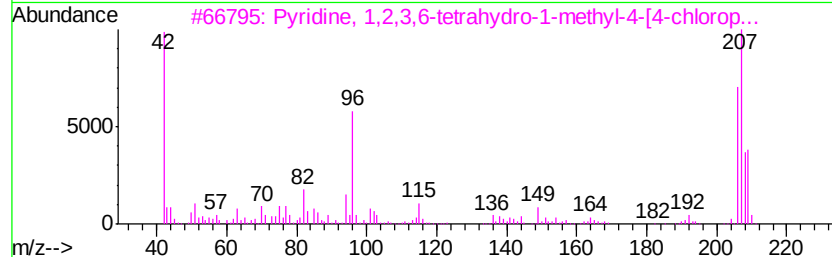
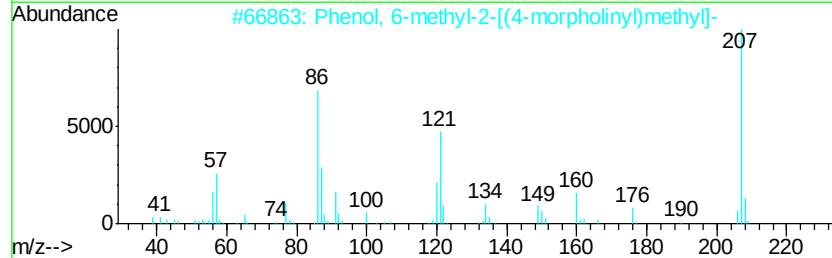
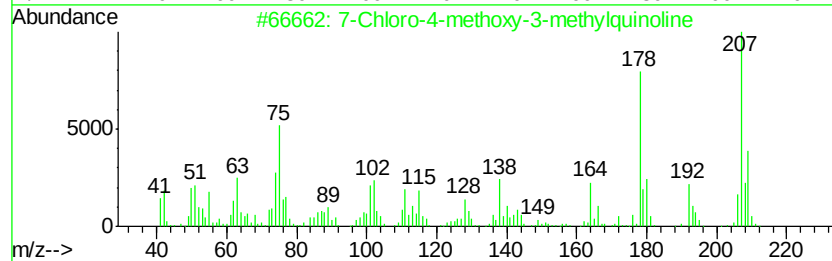
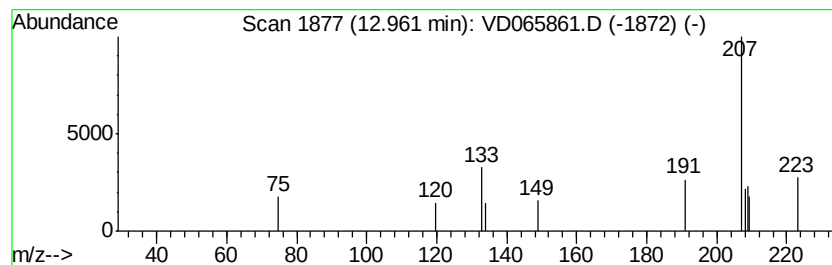
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D060520S.M
Quant Title : SW846 8260

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

Peak Number 8 unknown12.96 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.96	6.49 ug/l	6234	1,4-Dichlorobenzene-d4	13.58

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	7-Chloro-4-methoxy-3-methylquino...	207	C11H10ClNO	1000213-52-2	40
2		Phenol, 6-methyl-2-[(4-morpholin...	207	C12H17NO2	060460-71-1	9
3		Pyrindine, 1,2,3,6-tetrahydro-1-m...	207	C12H14ClN	005048-08-8	9
4		1,2,5-Oxadiazol-3-amine, 4-(4-me...	207	C9H9N3O3	1000351-72-7	9
5		Benzofuran-2-one, 2,3-dihydro-3,...	207	C10H9NO4	1000129-53-4	9



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA D\DATA\VD062320\
Data File : VD065861.D
Acq On : 23 Jun 2020 15:42
Operator : VA/SY
Sample : L3082-14
Misc : 4.69G/5.00ml/MSVOA D/SOIL
ALS Vial : 12 Sample Multiplier: 1

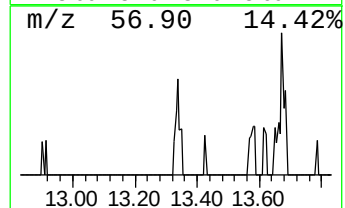
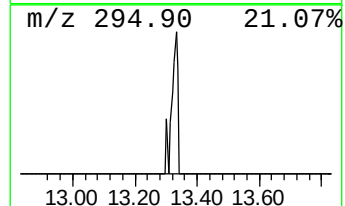
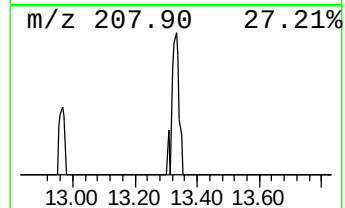
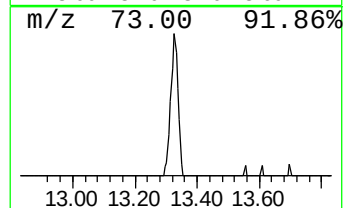
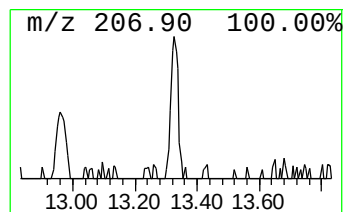
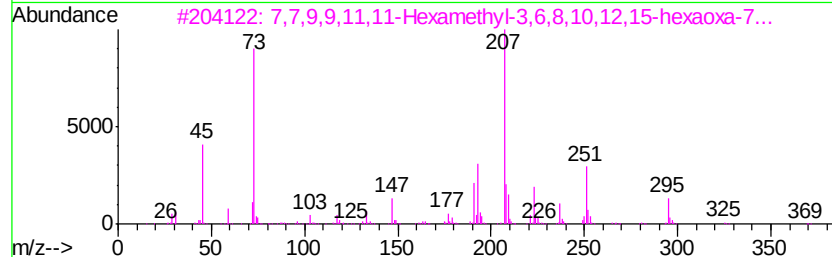
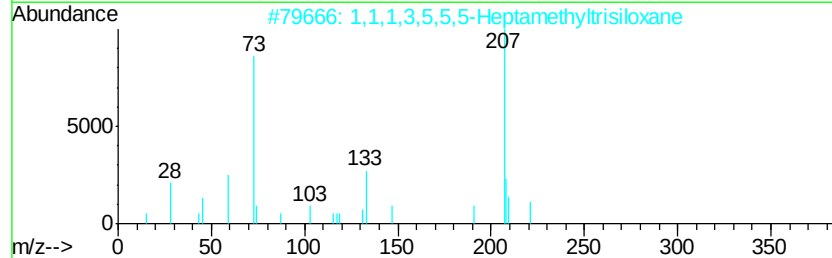
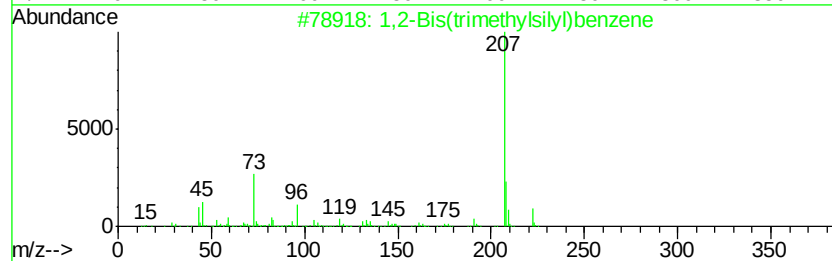
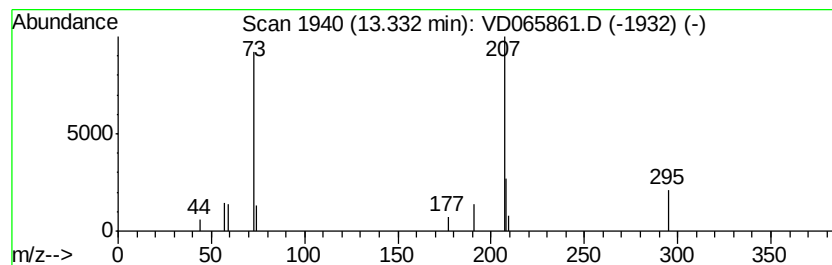
Instrument :
MSVOA_D
ClientSampleId :
SB-15

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D060520S.M
Quant Title : SW846 8260

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

Peak Number 9 1,2-Bis(trimethylsilyl)benzene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.		
13.33	12.72 ug/l	12217	1,4-Dichlorobenzene-d4	13.58		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		1,2-Bis(trimethylsilyl)benzene	222	C12H22Si2	017151-09-6	72
2		1,1,1,3,5,5,5-Heptamethyltrisilo...	222	C7H22O2Si3	001873-88-7	72
3		7,7,9,9,11,11-Hexamethyl-3,6,8,1...	384	C14H36O6Si3	1000375-89-1	56
4		Cyclotrisiloxane, hexamethyl-	222	C6H18O3Si3	000541-05-9	45
5		Indole-2-one, 2,3-dihydro-N-hydr...	207	C11H13NO3	1000129-52-1	42



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_D\DATA\VD062320\
Data File : VD065861.D
Acq On : 23 Jun 2020 15:42
Operator : VA/SY
Sample : L3082-14
Misc : 4.69G/5.00ml/MSVOA_D/SOIL
ALS Vial : 12 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
SB-15

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D060520S.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
unknown11.09	11.09	43.1	ug/l	54306	3	11.65	62996	50.0
unknown12.96	12.96	6.5	ug/l	6234	4	13.58	48014	50.0
1,2-Bis(trimethyl...	13.33	12.7	ug/l	12217	4	13.58	48014	50.0