

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW060820\
 Data File : VW015556.D
 Acq On : 08 Jun 2020 14:27
 Operator : SY/VA
 Sample : L2754-13
 Misc : 3.67G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AG8

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0 % 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_W\METHOD\SOM2WLM052620S.M
 Title : VOC Analysis

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.160	36	42	47	rBV5	2017	4577	0.00%	0.004%
2	2.355	68	74	86	rVB	111081	204114	0.21%	0.198%
3	2.897	155	163	179	rVB	69009	179412	0.19%	0.174%
4	3.848	315	319	321	rVB3	220	278	0.00%	0.000%
5	4.019	335	347	360	rBV	160625	475944	0.49%	0.461%
6	4.391	399	408	418	rBV2	2493	7454	0.01%	0.007%
7	4.519	427	429	431	rBV	358	274	0.00%	0.000%
8	4.543	431	433	439	rBV3	268	314	0.00%	0.000%
9	4.732	461	464	468	rBV2	146	281	0.00%	0.000%
10	4.915	483	494	510	rVV2	10544	36632	0.04%	0.035%
11	5.122	519	528	529	rBV2	832	1493	0.00%	0.001%
12	5.293	554	556	559	rVB2	272	293	0.00%	0.000%
13	5.494	587	589	593	rVB	246	291	0.00%	0.000%
14	5.659	613	616	619	rBV2	179	279	0.00%	0.000%
15	5.702	619	623	627	rBV	165	244	0.00%	0.000%
16	5.750	630	631	635	rBV2	310	278	0.00%	0.000%
17	5.781	635	636	640	rVV2	299	224	0.00%	0.000%
18	5.945	653	663	671	rBV4	2210	6162	0.01%	0.006%
19	6.543	760	761	765	rBV	158	222	0.00%	0.000%
20	7.085	839	850	855	rBV	30624	82448	0.09%	0.080%
21	7.317	887	888	893	rVB2	467	422	0.00%	0.000%
22	7.445	906	909	913	rBV2	225	252	0.00%	0.000%
23	7.537	923	924	928	rBV3	211	259	0.00%	0.000%
24	7.652	930	943	957	rBV	203649	496765	0.51%	0.481%
25	7.811	965	969	970	rBV2	246	263	0.00%	0.000%
26	7.945	986	991	994	rBV3	441	758	0.00%	0.001%
27	8.037	1001	1006	1009	rBV2	226	349	0.00%	0.000%
28	8.280	1033	1046	1061	rBV2	406664	1186723	1.22%	1.149%
29	8.512	1079	1084	1086	rBV2	225	311	0.00%	0.000%
30	8.628	1101	1103	1108	rBV3	283	395	0.00%	0.000%
31	8.847	1130	1139	1150	rVV	358258	708266	0.73%	0.686%
32	9.042	1167	1171	1173	rBV2	495	833	0.00%	0.001%
33	9.091	1173	1179	1188	rVB3	5345	11055	0.01%	0.011%
34	9.195	1195	1196	1201	rBV2	150	217	0.00%	0.000%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW060820\
 Data File : VW015556.D
 Acq On : 08 Jun 2020 14:27
 Operator : SY/VA
 Sample : L2754-13
 Misc : 3.67G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AG8

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0 % 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_W\METHOD\SOM2WLM052620S.M
 Title : VOC Analysis

35	9.274	1201	1209	1219	rBV	255805	518816	0.54%	0.502%
36	9.597	1257	1262	1265	rBV3	642	939	0.00%	0.001%
37	9.658	1269	1272	1273	rBV2	248	274	0.00%	0.000%
38	9.957	1317	1321	1322	rBV2	258	222	0.00%	0.000%
39	10.036	1327	1334	1345	rVV	128842	233068	0.24%	0.226%
40	10.134	1349	1350	1354	rVB2	394	355	0.00%	0.000%
41	10.213	1358	1363	1368	rBV2	796	1415	0.00%	0.001%
42	10.329	1373	1382	1391	rBV	463442	820001	0.85%	0.794%
43	10.457	1399	1403	1404	rBV2	988	1143	0.00%	0.001%
44	10.579	1416	1423	1435	rBV	73766	128424	0.13%	0.124%
45	10.707	1435	1444	1452	rVB2	30715	55683	0.06%	0.054%
46	10.865	1460	1470	1479	rBV2	40874592	96894286	100.00%	93.835%
47	11.066	1499	1503	1511	rVB3	7668	13151	0.01%	0.013%
48	11.237	1527	1531	1538	rVB5	1640	3117	0.00%	0.003%
49	11.438	1558	1564	1571	rVB	18063	29594	0.03%	0.029%
50	11.548	1579	1582	1584	rBV2	304	326	0.00%	0.000%
51	11.633	1588	1596	1604	rBV	298832	497778	0.51%	0.482%
52	11.731	1607	1612	1618	rVB4	3317	6384	0.01%	0.006%
53	11.816	1622	1626	1627	rBV3	256	274	0.00%	0.000%
54	11.835	1627	1629	1630	rBV	267	241	0.00%	0.000%
55	12.121	1673	1676	1678	rBV4	345	437	0.00%	0.000%
56	12.170	1681	1684	1686	rVV2	242	235	0.00%	0.000%
57	12.194	1686	1688	1691	rVB3	212	218	0.00%	0.000%
58	12.347	1709	1713	1718	rBV3	516	703	0.00%	0.001%
59	12.469	1730	1733	1735	rBV2	334	430	0.00%	0.000%
60	12.609	1750	1756	1763	rVV	35934	60441	0.06%	0.059%
61	12.694	1763	1770	1776	rVV	94832	154158	0.16%	0.149%
62	12.755	1776	1780	1786	rVB3	4640	6926	0.01%	0.007%
63	12.853	1794	1796	1800	rVB2	273	365	0.00%	0.000%
64	12.938	1804	1810	1817	rVB	5635	8972	0.01%	0.009%
65	13.133	1840	1842	1844	rVB2	362	301	0.00%	0.000%
66	13.164	1844	1847	1849	rBV3	394	513	0.00%	0.000%
67	13.255	1857	1862	1863	rBV5	406	688	0.00%	0.001%
68	13.298	1863	1869	1874	rVV	13513	20818	0.02%	0.020%
69	13.359	1877	1879	1882	rBV2	189	263	0.00%	0.000%
70	13.408	1882	1887	1890	rBV3	812	1491	0.00%	0.001%
71	13.444	1890	1893	1894	rBV2	322	222	0.00%	0.000%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW060820\
 Data File : VW015556.D
 Acq On : 08 Jun 2020 14:27
 Operator : SY/VA
 Sample : L2754-13
 Misc : 3.67G/10ML/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AG8

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0 % 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_W\METHOD\SOM2WLM052620S.M
 Title : VOC Analysis

72	13.475	1894	1898	1899	rVB2	592	547	0.00%	0.001%
73	13.560	1906	1912	1920	rVV	109807	174197	0.18%	0.169%
74	13.645	1924	1926	1931	rVB4	1368	2041	0.00%	0.002%
75	13.761	1940	1945	1949	rBV4	872	1558	0.00%	0.002%
76	13.804	1949	1952	1953	rVB3	375	318	0.00%	0.000%
77	13.853	1953	1960	1967	rBV	79268	136560	0.14%	0.132%
78	13.950	1973	1976	1979	rVB3	635	820	0.00%	0.001%
79	13.987	1979	1982	1983	rVB2	280	255	0.00%	0.000%
80	14.011	1985	1986	1987	rBV	456	309	0.00%	0.000%
81	14.029	1987	1989	1991	rVV3	696	720	0.00%	0.001%
82	14.072	1991	1996	2005	rVB2	15596	26327	0.03%	0.025%
83	14.145	2005	2008	2009	rBV3	290	297	0.00%	0.000%
84	14.206	2013	2018	2020	rBV3	962	1543	0.00%	0.001%
85	14.322	2029	2037	2042	rBV4	2521	5180	0.01%	0.005%
86	14.359	2042	2043	2047	rVV3	1270	977	0.00%	0.001%
87	14.444	2056	2057	2062	rVB3	281	258	0.00%	0.000%
88	14.529	2067	2071	2074	rVB3	853	1128	0.00%	0.001%
89	14.584	2078	2080	2083	rBV3	295	262	0.00%	0.000%
90	14.730	2099	2104	2110	rVB3	3023	4988	0.01%	0.005%
91	14.913	2133	2134	2137	rVB2	420	277	0.00%	0.000%
92	15.017	2150	2151	2154	rBV3	482	366	0.00%	0.000%
93	15.060	2156	2158	2161	rBV3	212	264	0.00%	0.000%
94	15.346	2204	2205	2207	rBV2	318	219	0.00%	0.000%
95	15.438	2212	2220	2226	rBV2	14307	24971	0.03%	0.024%
96	15.651	2253	2255	2257	rBV3	250	283	0.00%	0.000%
97	15.694	2257	2262	2266	rVV4	1279	2319	0.00%	0.002%
98	15.852	2284	2288	2290	rBV3	787	1137	0.00%	0.001%
99	16.041	2316	2319	2321	rBV4	606	778	0.00%	0.001%
100	16.761	2435	2437	2439	rBV3	373	343	0.00%	0.000%

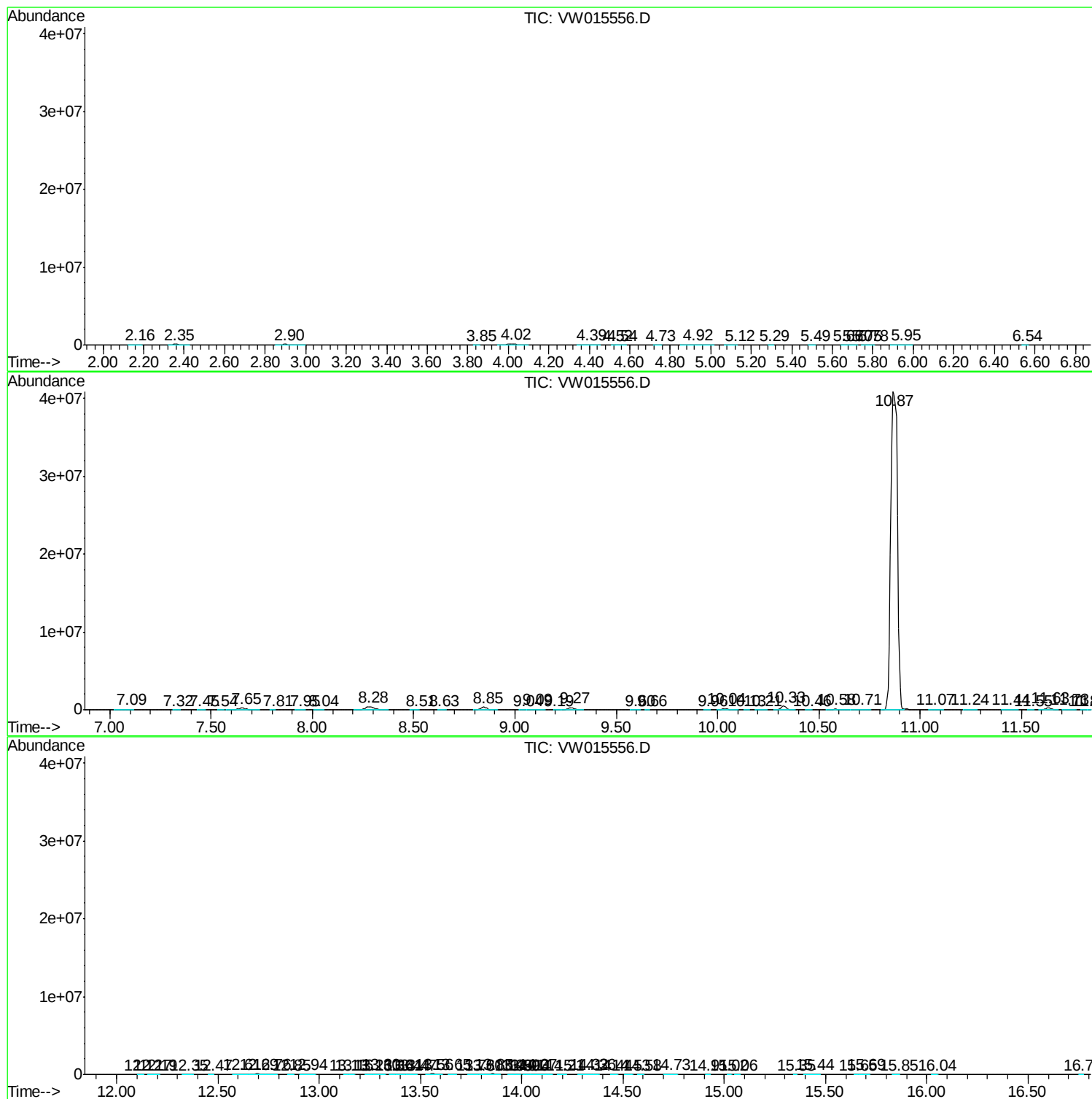
Sum of corrected areas: 103259996

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW060820\
Data File : VW015556.D
Acq On : 08 Jun 2020 14:27
Operator : SY/VA
Sample : L2754-13
Misc : 3.67G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0AG8

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM052620S.M
Quant Title : VOC Analysis

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW060820\
Data File : VW015556.D
Acq On : 08 Jun 2020 14:27
Operator : SY/VA
Sample : L2754-13
Misc : 3.67G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

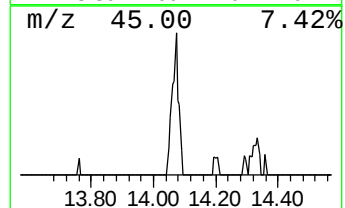
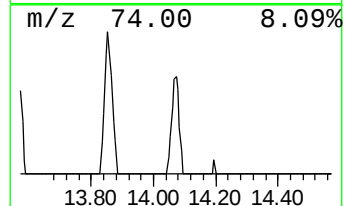
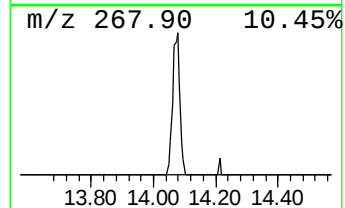
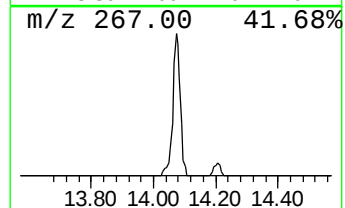
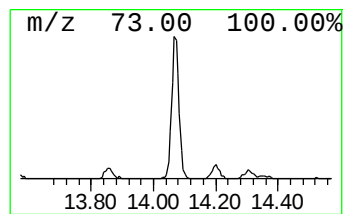
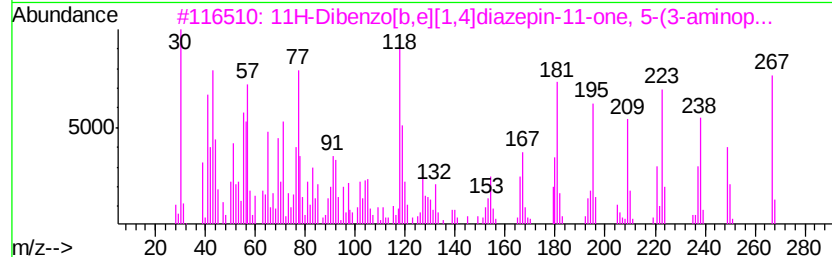
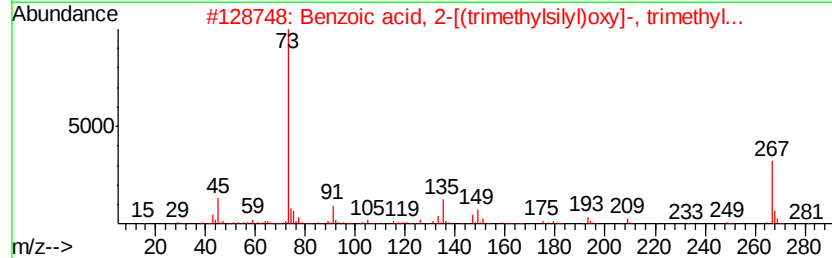
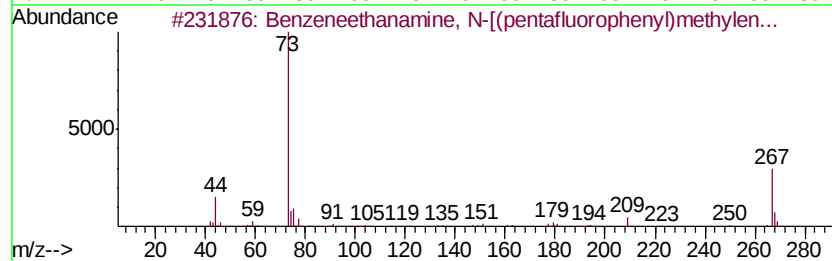
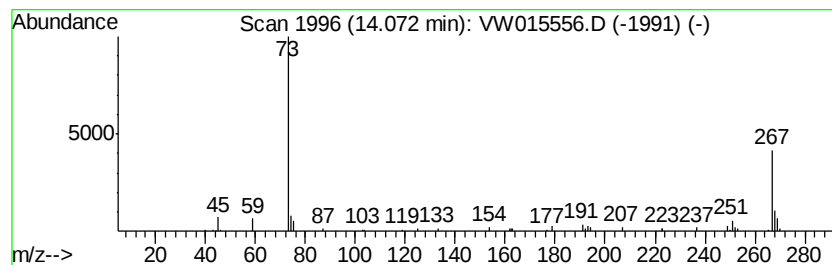
Instrument :
MSVOA_W
ClientSampleId :
C0AG8

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM052620S.M
Quant Title : VOC Analysis

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

Peak Number 7 Benzeneethanamine, N-[(pent... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.		
14.07	3.78 ug/L	26327	1,4-Dichlorobenzene-d4	13.56		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzeneethanamine, N-[(pentafluoro...	475	C21H26F5N02Si2	055429-85-1	64
2		Benzoic acid, 2-[(trimethylsilyl)oxy]-, trimethyl...	282	C13H22O3Si2	003789-85-3	50
3		11H-Dibenzo[b,e][1,4]diazepin-11-one, 5-(3-aminopropyl)-	267	C16H17N3O	013450-73-2	43
4		Benzoic acid, 2-[(trimethylsilyl)oxy]-, trimethyl...	282	C13H22O3Si2	003789-85-3	42
5		Benzoic acid, 2-[(trimethylsilyl)oxy]-, trimethyl...	282	C13H22O3Si2	003789-85-3	39



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW060820\
Data File : VW015556.D
Acq On : 08 Jun 2020 14:27
Operator : SY/VA
Sample : L2754-13
Misc : 3.67G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0AG8

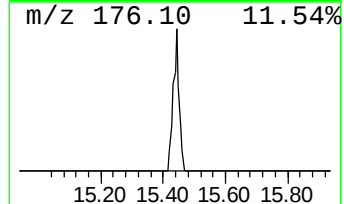
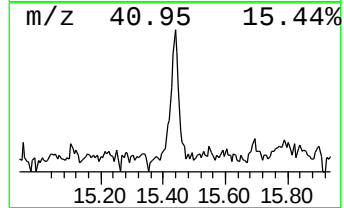
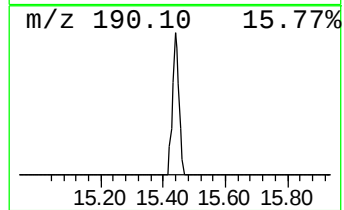
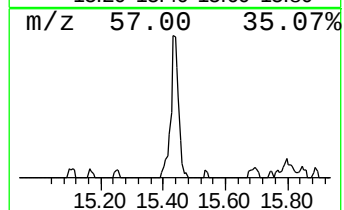
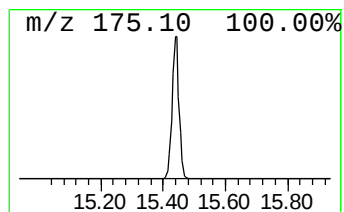
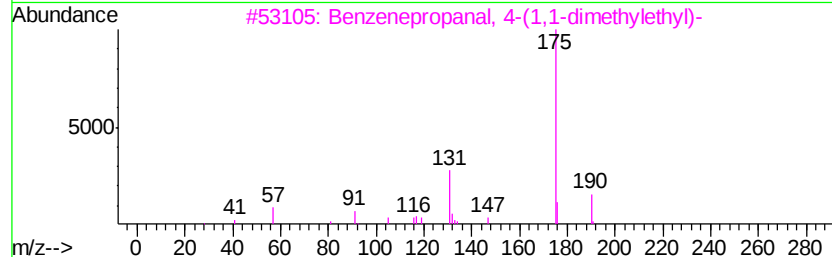
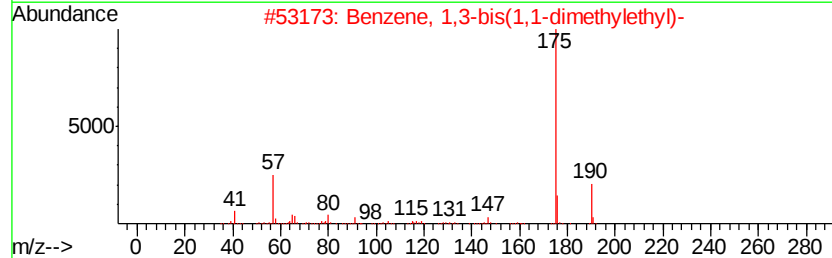
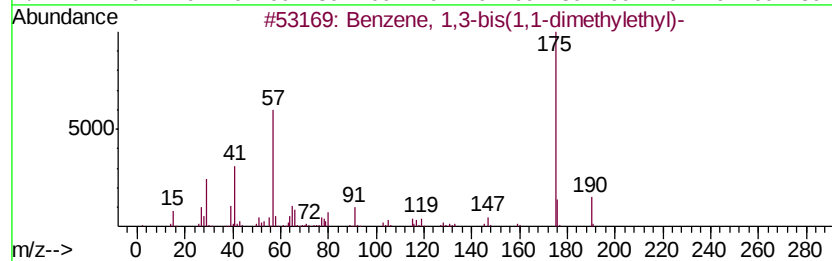
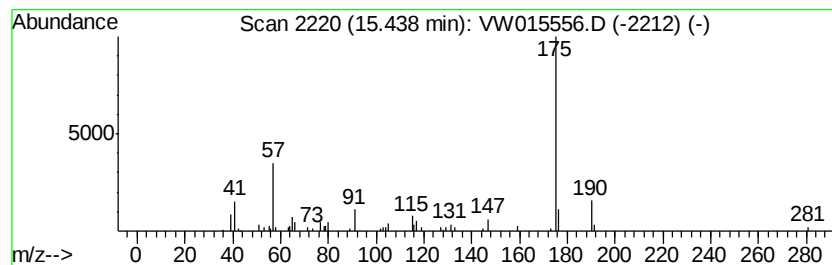
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM052620S.M
Quant Title : VOC Analysis

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

Peak Number 8 Benzene, 1,3-bis(1,1-dimeth... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.44	3.58 ug/L	24971	1,4-Dichlorobenzene-d4	13.56

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-bis(1,1-dimethyleth...	190	C14H22	001014-60-4	87
2			Benzene, 1,3-bis(1,1-dimethyleth...	190	C14H22	001014-60-4	86
3			Benzenepropanal, 4-(1,1-dimethyl...	190	C13H18O	018127-01-0	86
4			Benzene, 1,4-bis(1,1-dimethyleth...	190	C14H22	001012-72-2	86
5			m-Cymene, 5-tert-butyl-	190	C14H22	029577-19-3	72



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW060820\
Data File : VW015556.D
Acq On : 08 Jun 2020 14:27
Operator : SY/VA
Sample : L2754-13
Misc : 3.67G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0AG8

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM052620S.M
Quant Title : VOC Analysis

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzeneethanamine...	14.07	3.8	ug/L	26327	3	13.56	174197	25.0
Benzene, 1,3-bis(...	15.44	3.6	ug/L	24971	3	13.56	174197	25.0