

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW032621\
 Data File : VW018461.D
 Acq On : 26 Mar 2021 10:29
 Operator : SY/VA
 Sample : VW0326SBL01
 Misc : 5.00G/10ML/MSVOA_W/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK13

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % 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_W\Method\SOM2WLM031921S.M

Title : VOC Analysis

Signal : TIC: VW018461.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.355	69	74	84	rVB	108456	208722	13.41%	1.639%
2	2.891	156	162	179	rVB	90268	221593	14.24%	1.740%
3	3.336	233	235	238	rBV3	983	1061	0.07%	0.008%
4	3.568	271	273	276	rBV3	660	812	0.05%	0.006%
5	3.812	311	313	316	rBV2	671	773	0.05%	0.006%
6	3.867	319	322	324	rBV3	481	592	0.04%	0.005%
7	4.019	337	347	363	rBV2	157343	494132	31.75%	3.880%
8	4.251	383	385	388	rBV3	598	535	0.03%	0.004%
9	4.373	402	405	409	rBV4	617	1085	0.07%	0.009%
10	4.495	423	425	428	rVB2	544	487	0.03%	0.004%
11	4.672	452	454	455	rBV	609	503	0.03%	0.004%
12	4.800	474	475	478	rBV2	407	378	0.02%	0.003%
13	4.922	483	495	510	rBV4	13323	53945	3.47%	0.424%
14	5.391	569	572	574	rBV2	613	656	0.04%	0.005%
15	5.659	614	616	617	rBV	510	369	0.02%	0.003%
16	5.757	624	632	639	rVB7	2249	6626	0.43%	0.052%
17	5.854	646	648	651	rVB2	398	386	0.02%	0.003%
18	5.940	651	662	671	rBV4	7595	22890	1.47%	0.180%
19	6.031	675	677	679	rBV	540	419	0.03%	0.003%
20	6.110	688	690	695	rVB2	495	560	0.04%	0.004%
21	6.208	703	706	707	rBV4	576	706	0.05%	0.006%
22	6.263	714	715	719	rVB3	397	414	0.03%	0.003%
23	6.415	735	740	741	rBV2	553	668	0.04%	0.005%
24	6.598	768	770	771	rVB2	875	501	0.03%	0.004%
25	6.653	778	779	781	rBV2	490	393	0.03%	0.003%
26	6.848	807	811	812	rBV2	457	450	0.03%	0.004%
27	6.891	814	818	821	rBV4	475	735	0.05%	0.006%
28	6.915	821	822	825	rVV2	514	489	0.03%	0.004%
29	7.080	839	849	855	rBV	39172	111603	7.17%	0.876%
30	7.311	885	887	890	rBV3	899	689	0.04%	0.005%
31	7.391	898	900	903	rVB3	450	432	0.03%	0.003%
32	7.506	916	919	920	rBV3	665	608	0.04%	0.005%
33	7.647	932	942	955	rBV	271777	666599	42.83%	5.234%
34	7.945	987	991	992	rBV2	2330	3018	0.19%	0.024%
35	8.061	1005	1010	1011	rBV2	949	1291	0.08%	0.010%
36	8.147	1021	1024	1026	rBV2	667	519	0.03%	0.004%

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Title : VOC Analysis

37	8.201	1031	1033	1034	rBV	523	509	0.03%	0.004%
38	8.275	1034	1045	1060	rBV2	522221	1556365	100.00%	12.220%
39	8.451	1072	1074	1077	rBV2	655	693	0.04%	0.005%
40	8.500	1080	1082	1086	rVB3	672	777	0.05%	0.006%
41	8.695	1107	1114	1116	rBV5	907	1992	0.13%	0.016%
42	8.762	1122	1125	1126	rBV2	555	368	0.02%	0.003%
43	8.842	1129	1138	1150	rBV	598542	1203130	77.30%	9.446%
44	9.079	1171	1177	1184	rBV9	2701	6397	0.41%	0.050%
45	9.177	1190	1193	1195	rVB2	464	374	0.02%	0.003%
46	9.201	1195	1197	1198	rBV2	547	547	0.04%	0.004%
47	9.274	1200	1209	1225	rBV	350440	716915	46.06%	5.629%
48	9.445	1235	1237	1241	rVB2	533	468	0.03%	0.004%
49	9.512	1246	1248	1251	rVB4	379	385	0.02%	0.003%
50	9.646	1268	1270	1271	rBV2	675	615	0.04%	0.005%
51	9.659	1271	1272	1276	rVB3	1375	1338	0.09%	0.011%
52	9.756	1287	1288	1291	rVB2	610	355	0.02%	0.003%
53	9.799	1292	1295	1297	rVB	383	446	0.03%	0.004%
54	9.823	1297	1299	1301	rBV2	399	430	0.03%	0.003%
55	9.896	1309	1311	1312	rBV	550	448	0.03%	0.004%
56	10.030	1322	1333	1344	rBV2	205128	379195	24.36%	2.977%
57	10.213	1359	1363	1366	rVB3	1356	1838	0.12%	0.014%
58	10.323	1372	1381	1389	rBV	762537	1323342	85.03%	10.390%
59	10.530	1413	1415	1416	rBV	658	414	0.03%	0.003%
60	10.579	1416	1423	1432	rVV	133148	232885	14.96%	1.828%
61	10.707	1436	1444	1453	rBV	133240	240192	15.43%	1.886%
62	10.847	1462	1467	1473	rBV7	3328	6767	0.43%	0.053%
63	10.927	1473	1480	1495	rVB	155645	270007	17.35%	2.120%
64	11.067	1497	1503	1509	rBV2	15757	28167	1.81%	0.221%
65	11.177	1517	1521	1526	rVB2	4497	7659	0.49%	0.060%
66	11.219	1526	1528	1529	rBV	778	547	0.04%	0.004%
67	11.347	1547	1549	1550	rVB2	806	422	0.03%	0.003%
68	11.396	1554	1557	1558	rVV2	1585	1720	0.11%	0.014%
69	11.433	1559	1563	1570	rVV2	13076	24106	1.55%	0.189%
70	11.487	1570	1572	1574	rVB2	551	392	0.03%	0.003%
71	11.628	1588	1595	1605	rBV	845579	1438504	92.43%	11.294%
72	11.835	1625	1629	1637	rVB5	3109	6942	0.45%	0.055%
73	12.176	1679	1685	1692	rVV7	5361	11752	0.76%	0.092%
74	12.237	1692	1695	1699	rVB5	1243	2014	0.13%	0.016%
75	12.390	1719	1720	1723	rBV2	563	451	0.03%	0.004%
76	12.463	1725	1732	1738	rBV4	4069	6672	0.43%	0.052%

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77	12.609	1748	1756	1762	rBV2	132577	219783	14.12%	1.726%
78	12.695	1762	1770	1778	rBV	281472	465409	29.90%	3.654%
79	12.756	1778	1780	1786	rVB5	1915	2724	0.18%	0.021%
80	12.853	1794	1796	1799	rBV3	684	673	0.04%	0.005%
81	12.890	1799	1802	1805	rVV5	848	1157	0.07%	0.009%
82	12.938	1805	1810	1818	rVB5	6181	11201	0.72%	0.088%
83	13.030	1823	1825	1827	rBV3	1061	725	0.05%	0.006%
84	13.249	1856	1861	1864	rBV2	4725	7722	0.50%	0.061%
85	13.298	1864	1869	1874	rVB3	7167	12808	0.82%	0.101%
86	13.365	1878	1880	1881	rBV	696	538	0.03%	0.004%
87	13.499	1898	1902	1905	rBV5	4935	7520	0.48%	0.059%
88	13.554	1905	1911	1923	rVB	863192	1411764	90.71%	11.084%
89	13.768	1939	1946	1948	rBV5	2057	3908	0.25%	0.031%
90	13.853	1953	1960	1975	rVB	697181	1151382	73.98%	9.040%
91	14.066	1989	1995	2003	rVB	50006	76936	4.94%	0.604%
92	14.194	2012	2016	2020	rBV5	1531	3007	0.19%	0.024%
93	14.298	2031	2033	2035	rBV3	1680	1925	0.12%	0.015%
94	14.627	2082	2087	2092	rVB3	7462	12070	0.78%	0.095%
95	15.127	2165	2169	2174	rVB3	8243	13015	0.84%	0.102%
96	15.365	2203	2208	2214	rBV	7284	13347	0.86%	0.105%
97	15.438	2216	2220	2223	rVV3	4215	6993	0.45%	0.055%
98	15.487	2224	2228	2234	rVV	9097	15470	0.99%	0.121%
99	15.548	2236	2238	2245	rVB3	8045	12654	0.81%	0.099%
100	16.523	2396	2398	2403	rBV5	1071	1548	0.10%	0.012%

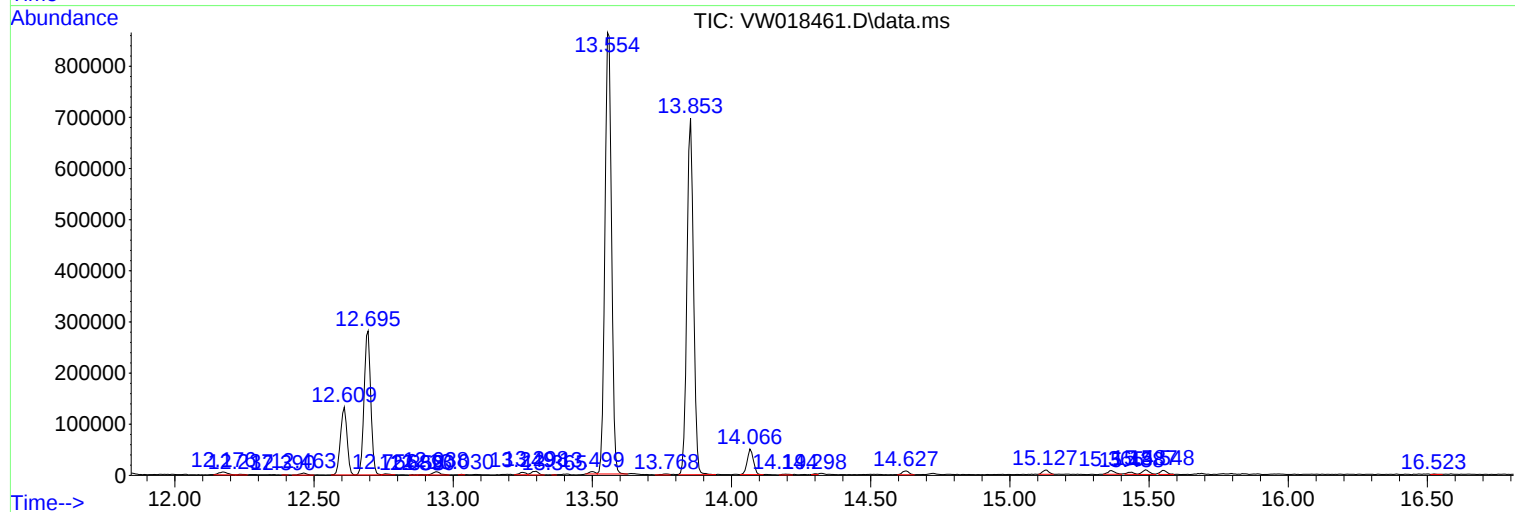
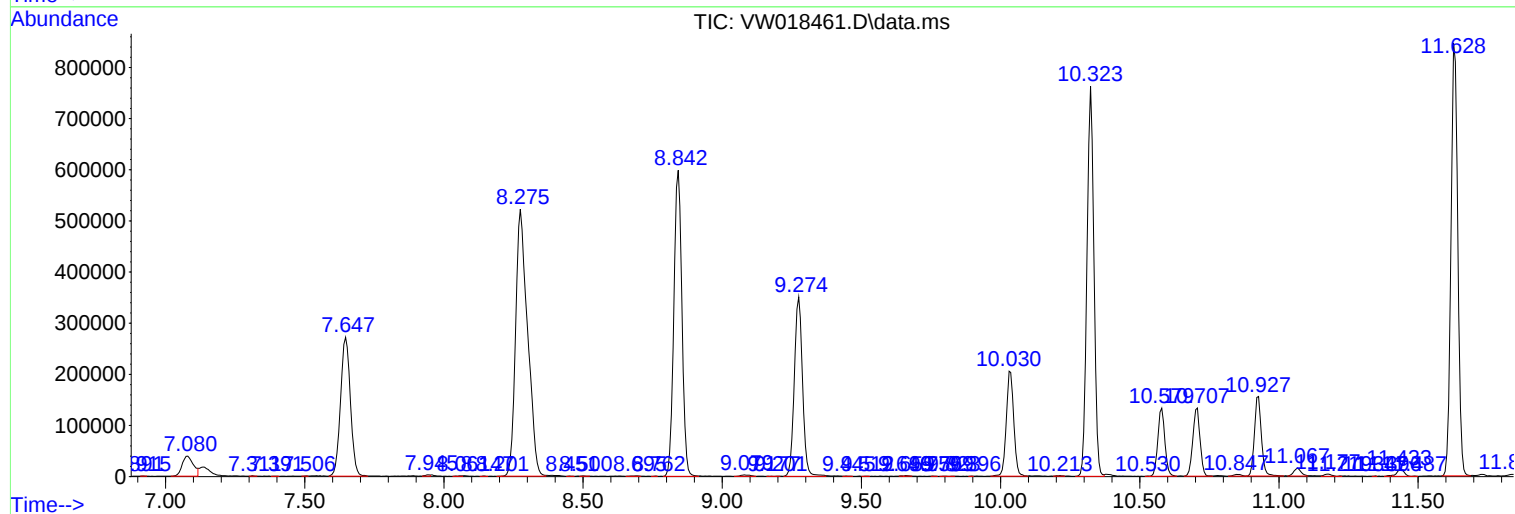
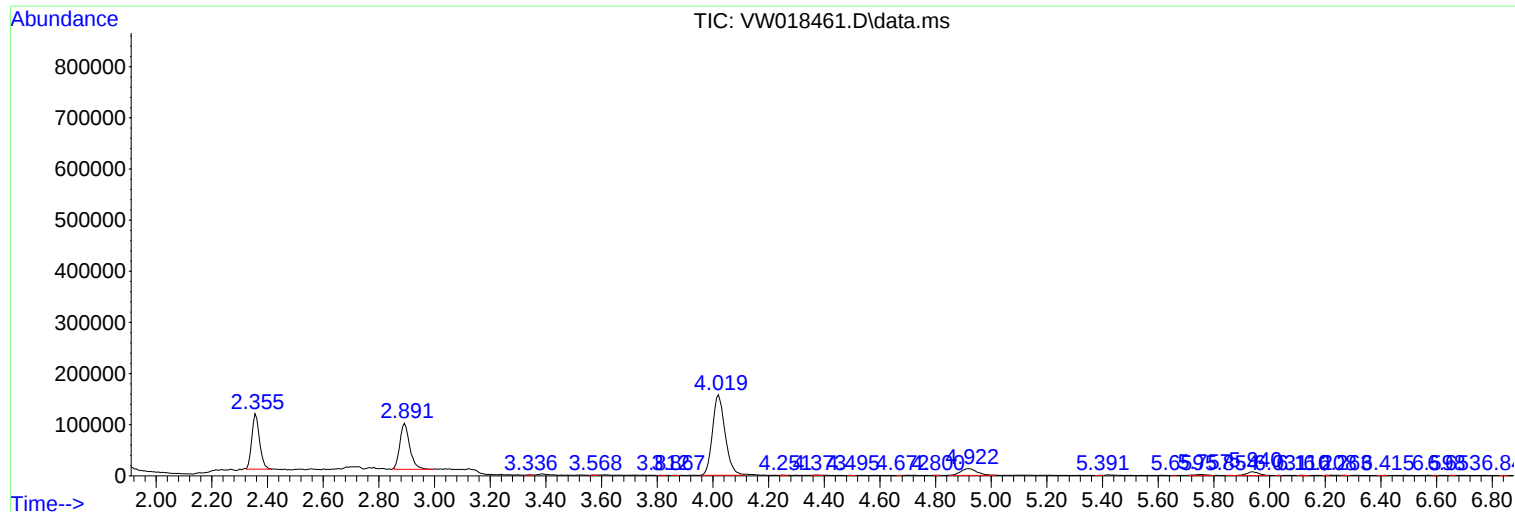
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Instrument :
MSVOA_W
ClientSampleId :
VBLK13

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM031921S.M
Quant Title : VOC Analysis

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



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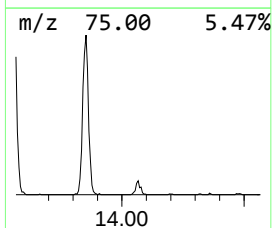
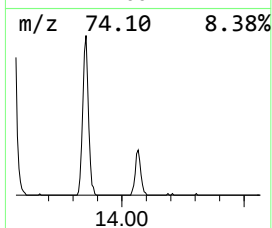
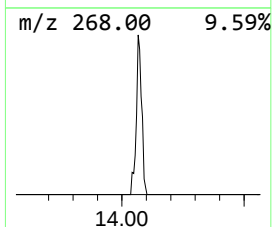
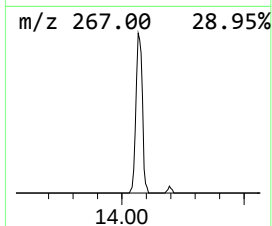
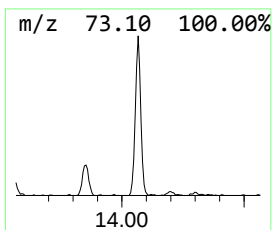
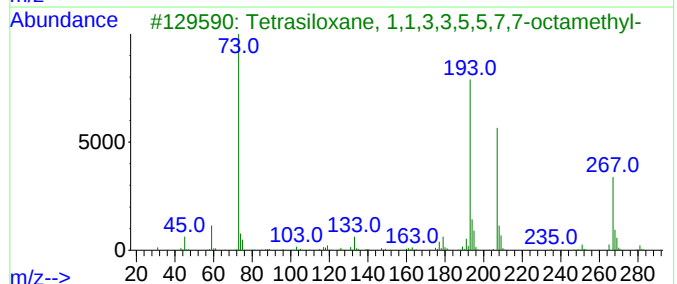
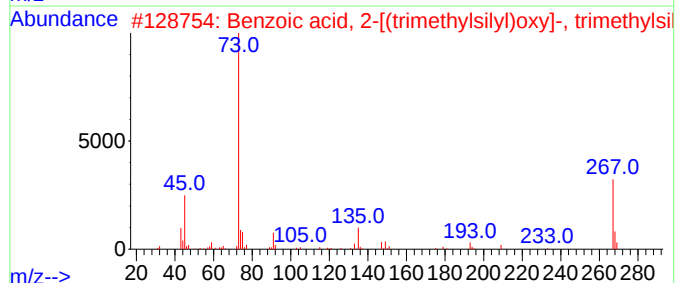
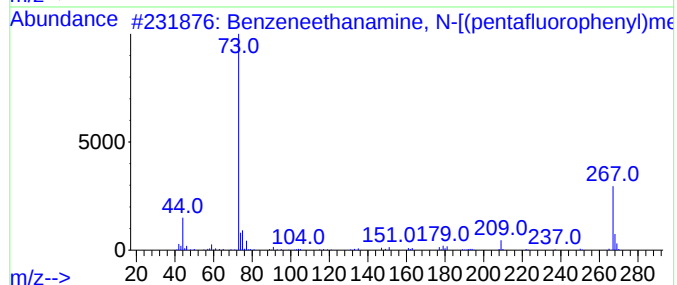
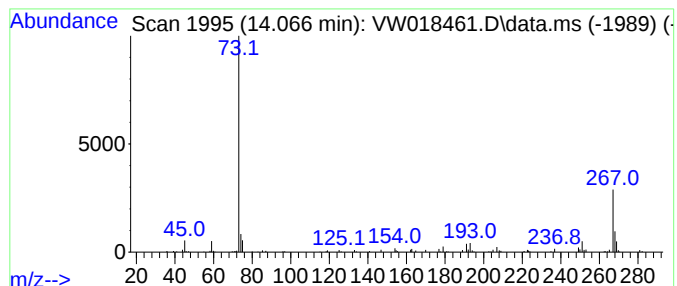
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SOM2WLM031921S.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Benzeneethanamine, N-[(pent... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.066	1.36 ug/L	76936	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzeneethanamine, N-[(pentafluoro...]	475	C21H26F5NO2Si2	055429-85-1	64
2			Benzoic acid, 2-[(trimethylsilyl)oxy]-, trimethylsilyl ester	282	C13H22O3Si2	003789-85-3	45
3			Tetrasiloxane, 1,1,3,3,5,5,7,7-octamethyl-	282	C8H26O3Si4	001000-05-1	35
4			Benzoic acid, 2-[(trimethylsilyl)oxy]-, trimethylsilyl ester	282	C13H22O3Si2	003789-85-3	28
5			Cyclopropene, 3,3-diphenyl-1-trimethylsilyl-	264	C18H20Si	173595-34-1	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzeneethanami...	14.066	1.4	ug/L	76936	3	13.560	1411760	25.0