

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101022\
 Data File : VW024806.D
 Acq On : 10 Oct 2022 14:56
 Operator : SY/VA
 Sample : N5049-10
 Misc : 6.02g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0BM4

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\SFAMWLM092622SMA.M
 Title : SFAM01.0

Signal : TIC: VW024806.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.349	69	73	82	rVB	59974	97017	8.47%	1.239%
2	2.885	155	161	169	rBV	36037	74811	6.53%	0.955%
3	3.501	260	262	264	rBV3	619	655	0.06%	0.008%
4	4.019	336	347	364	rBV	86662	266058	23.24%	3.398%
5	4.379	404	406	409	rVB2	689	556	0.05%	0.007%
6	4.544	432	433	435	rBV	308	275	0.02%	0.004%
7	4.623	439	446	451	rBV4	1829	5288	0.46%	0.068%
8	4.916	483	494	515	rBV2	28351	97626	8.53%	1.247%
9	5.220	542	544	547	rVB2	328	333	0.03%	0.004%
10	5.263	549	551	554	rVB2	503	406	0.04%	0.005%
11	5.330	560	562	565	rBV	363	443	0.04%	0.006%
12	5.422	575	577	580	rBV	492	450	0.04%	0.006%
13	5.501	588	590	592	rBV	374	398	0.03%	0.005%
14	5.550	597	598	602	rVV2	295	270	0.02%	0.003%
15	5.604	604	607	608	rBV2	386	419	0.04%	0.005%
16	5.781	634	636	637	rVB	511	299	0.03%	0.004%
17	5.800	637	639	642	rBV2	342	450	0.04%	0.006%
18	5.897	652	655	656	rBV	681	731	0.06%	0.009%
19	5.934	656	661	663	rBV4	4634	8727	0.76%	0.111%
20	6.074	681	684	686	rVB2	369	302	0.03%	0.004%
21	6.104	686	689	692	rBV	382	457	0.04%	0.006%
22	6.135	692	694	697	rVB2	276	296	0.03%	0.004%
23	6.214	705	707	710	rVB	396	324	0.03%	0.004%
24	6.440	741	744	747	rVB2	291	345	0.03%	0.004%
25	6.482	749	751	752	rBV	489	254	0.02%	0.003%
26	6.586	766	768	770	rBV	365	357	0.03%	0.005%
27	6.653	776	779	781	rVB3	286	272	0.02%	0.003%
28	6.684	781	784	786	rBV2	256	336	0.03%	0.004%
29	6.702	786	787	789	rVV	490	333	0.03%	0.004%
30	6.751	793	795	798	rBV2	382	352	0.03%	0.004%
31	6.787	799	801	805	rVB2	262	281	0.02%	0.004%
32	6.952	827	828	831	rBV	260	281	0.02%	0.004%
33	6.988	831	834	837	rVB2	250	286	0.02%	0.004%
34	7.013	837	838	840	rVB	360	261	0.02%	0.003%
35	7.080	840	849	855	rBV	37294	107931	9.43%	1.378%
36	7.244	874	876	880	rVB2	486	408	0.04%	0.005%

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 Title : SFAM01.0

37	7.513	918	920	921	rBV	718	485	0.04%	0.006%
38	7.543	924	925	930	rVB4	1001	892	0.08%	0.011%
39	7.653	932	943	957	rBV	231147	574890	50.21%	7.342%
40	7.872	974	979	987	rBV4	1065	2758	0.24%	0.035%
41	7.939	987	990	992	rVV3	1017	1407	0.12%	0.018%
42	7.958	992	993	1000	rVB2	1575	1918	0.17%	0.024%
43	8.025	1000	1004	1007	rBV	425	734	0.06%	0.009%
44	8.061	1007	1010	1012	rVB2	467	448	0.04%	0.006%
45	8.275	1035	1045	1063	rBV2	355113	1145025	100.00%	14.623%
46	8.677	1107	1111	1112	rBV3	390	507	0.04%	0.006%
47	8.842	1129	1138	1149	rBV	460522	923201	80.63%	11.790%
48	9.049	1170	1172	1173	rVV2	491	307	0.03%	0.004%
49	9.061	1173	1174	1175	rBV	671	421	0.04%	0.005%
50	9.086	1175	1178	1180	rVV3	1224	1416	0.12%	0.018%
51	9.274	1200	1209	1219	rBV	312110	631365	55.14%	8.063%
52	9.567	1255	1257	1259	rBV2	473	497	0.04%	0.006%
53	9.659	1268	1272	1277	rBV5	1340	2583	0.23%	0.033%
54	9.750	1286	1287	1291	rVB	289	343	0.03%	0.004%
55	10.037	1323	1334	1346	rBV	97166	179300	15.66%	2.290%
56	10.128	1346	1349	1356	rVB5	1703	3355	0.29%	0.043%
57	10.213	1360	1363	1368	rVB3	850	1321	0.12%	0.017%
58	10.268	1368	1372	1373	rBV2	313	307	0.03%	0.004%
59	10.323	1373	1381	1388	rBV	382864	673266	58.80%	8.598%
60	10.579	1416	1423	1435	rVB	59537	108212	9.45%	1.382%
61	10.701	1437	1443	1448	rVB	5605	9678	0.85%	0.124%
62	10.860	1465	1469	1473	rVB3	2029	2925	0.26%	0.037%
63	10.927	1473	1480	1493	rBV	128899	260403	22.74%	3.326%
64	11.317	1542	1544	1547	rBV2	423	304	0.03%	0.004%
65	11.396	1555	1557	1558	rBV	413	338	0.03%	0.004%
66	11.433	1562	1563	1567	rVV2	372	406	0.04%	0.005%
67	11.463	1567	1568	1570	rVV2	472	268	0.02%	0.003%
68	11.512	1574	1576	1578	rVB	460	306	0.03%	0.004%
69	11.536	1578	1580	1583	rBV3	354	519	0.05%	0.007%
70	11.628	1587	1595	1606	rBV	534023	908361	79.33%	11.600%
71	11.725	1606	1611	1617	rVB4	3048	7072	0.62%	0.090%
72	11.835	1623	1629	1635	rVB3	3889	7421	0.65%	0.095%
73	11.951	1646	1648	1650	rBV2	355	419	0.04%	0.005%
74	12.024	1658	1660	1661	rVB2	373	265	0.02%	0.003%
75	12.036	1661	1662	1666	rBV2	271	329	0.03%	0.004%
76	12.097	1670	1672	1675	rBV	491	402	0.04%	0.005%

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Peak Location: TOP

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 Title : SFAM01.0

77	12.170	1677	1684	1691	rBV5	5397	11442	1.00%	0.146%
78	12.243	1694	1696	1698	rBV2	539	525	0.05%	0.007%
79	12.298	1703	1705	1709	rVB2	380	451	0.04%	0.006%
80	12.347	1711	1713	1714	rBV	307	256	0.02%	0.003%
81	12.365	1714	1716	1717	rBV	526	351	0.03%	0.004%
82	12.463	1727	1732	1737	rVB4	2127	3699	0.32%	0.047%
83	12.518	1737	1741	1742	rBV2	308	373	0.03%	0.005%
84	12.536	1742	1744	1746	rVB2	309	259	0.02%	0.003%
85	12.603	1746	1755	1762	rBV2	23670	42922	3.75%	0.548%
86	12.689	1762	1769	1778	rVB	267016	446305	38.98%	5.700%
87	12.938	1805	1810	1815	rVB5	6330	10835	0.95%	0.138%
88	12.999	1817	1820	1823	rVB5	660	642	0.06%	0.008%
89	13.024	1823	1824	1828	rBV3	733	799	0.07%	0.010%
90	13.115	1837	1839	1842	rVB3	760	567	0.05%	0.007%
91	13.164	1845	1847	1848	rBV	520	325	0.03%	0.004%
92	13.249	1857	1861	1865	rBV2	6247	9266	0.81%	0.118%
93	13.384	1881	1883	1884	rBV2	838	313	0.03%	0.004%
94	13.554	1904	1911	1919	rBV	389509	627476	54.80%	8.013%
95	13.847	1953	1959	1971	rVB	280394	478117	41.76%	6.106%
96	14.066	1990	1995	2001	rVB	15541	26104	2.28%	0.333%
97	14.493	2062	2065	2067	rBV3	2470	3105	0.27%	0.040%
98	14.719	2098	2102	2106	rVB3	5855	7848	0.69%	0.100%
99	14.950	2131	2140	2150	rVB5	6535	21273	1.86%	0.272%
100	15.481	2222	2227	2233	rBV2	7817	14464	1.26%	0.185%

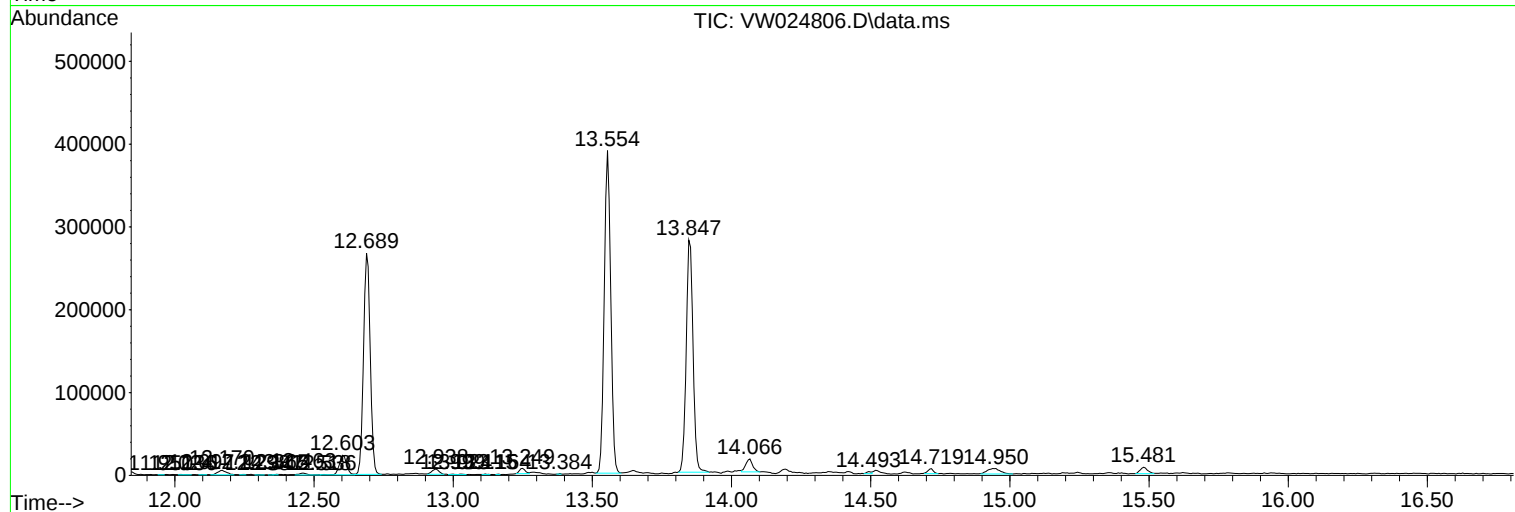
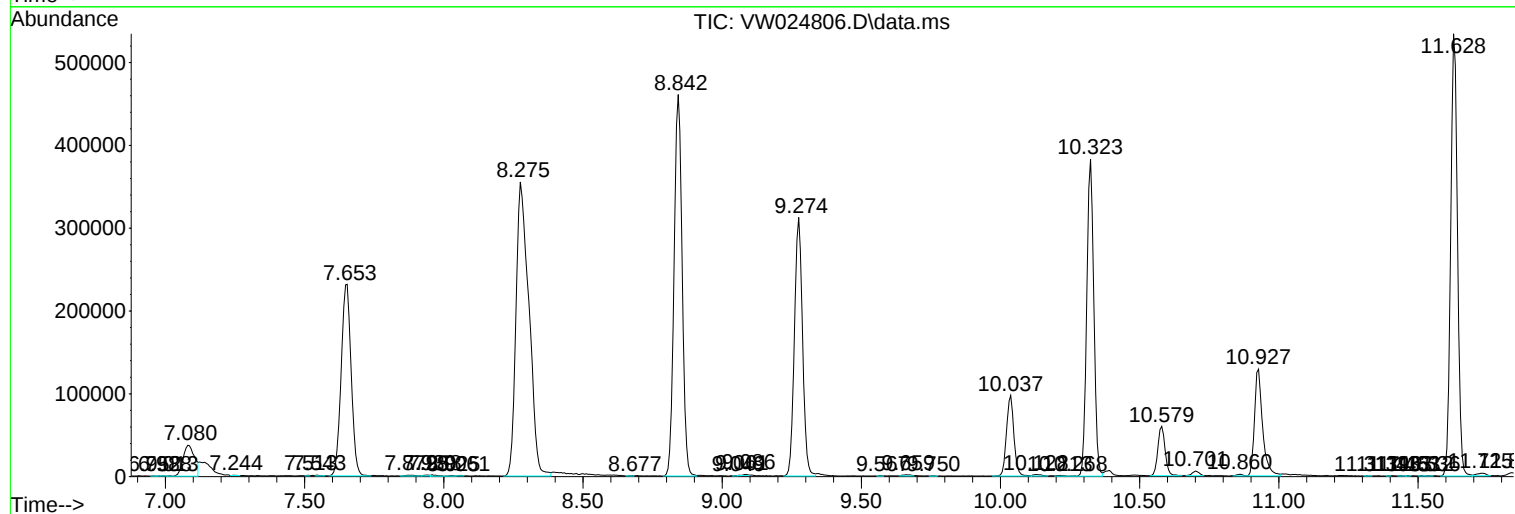
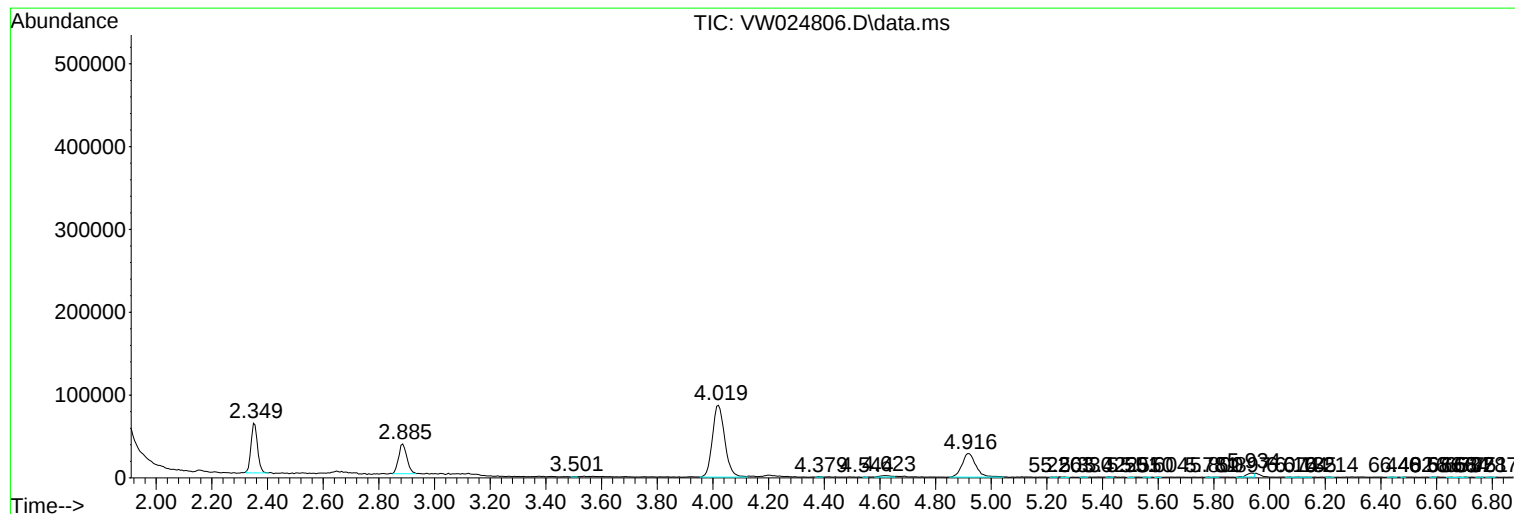
Sum of corrected areas: 7830379

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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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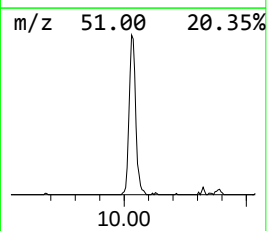
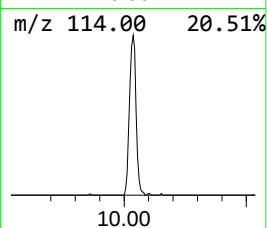
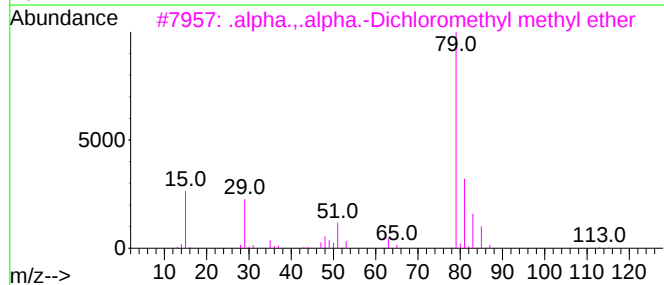
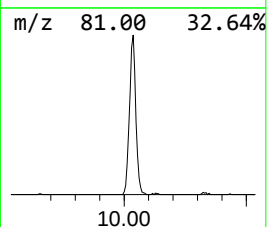
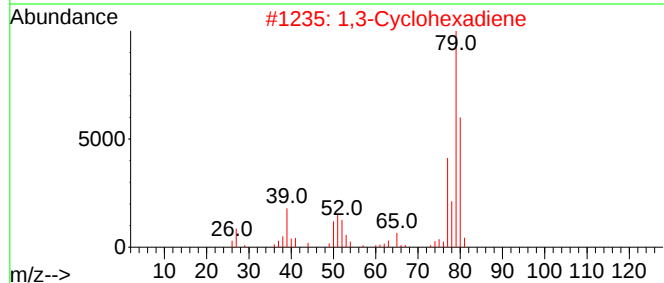
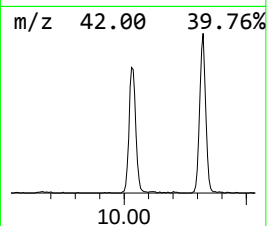
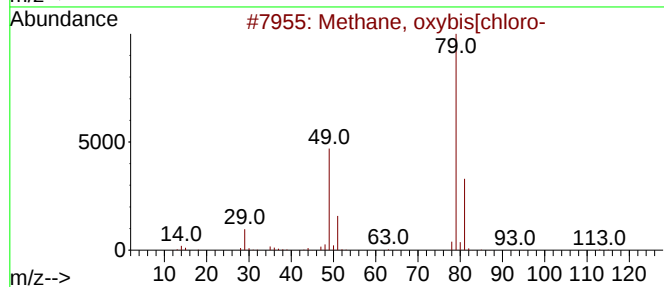
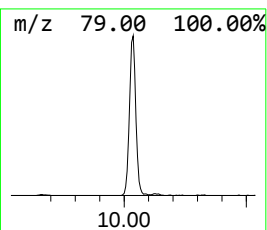
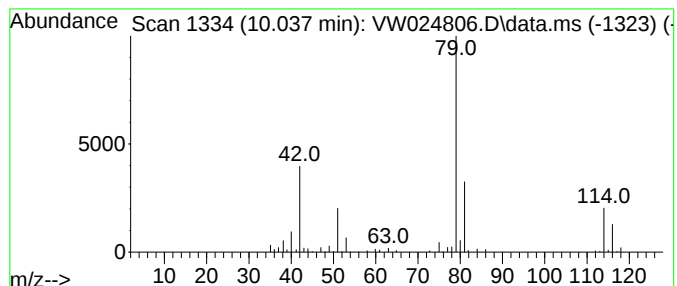
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.037	4.86 ug/L	179300	1,4-Difluorobenzene	8.842

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methane, oxybis[chloro-	114	C2H4Cl2O	000542-88-1	47
2			1,3-Cyclohexadiene	80	C6H8	000592-57-4	37
3			.alpha.,.alpha.-Dichloromethyl m...	114	C2H4Cl2O	004885-02-3	25
4			Cyclopropene, 3-methyl-3-vinyl-	80	C6H8	071153-30-5	23
5			2-Propanol, 1,3-dichloro-	128	C3H6Cl2O	000096-23-1	23



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	10.037	4.9	ug/L	179300	1	8.842	923201	25.0