

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW032524\
 Data File : VW028241.D
 Acq On : 25 Mar 2024 11:26
 Operator : SY/MD
 Sample : P1839-11
 Misc : 3.54g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EOLY9

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\SFAMWLM031424SMA.M
 Title : SFAM01.0

Signal : TIC: VW028241.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.363	72	78	91	rVB	52570	109116	11.07%	1.765%
2	2.680	124	130	137	rBV6	2353	5600	0.57%	0.091%
3	2.789	146	148	149	rBV2	473	419	0.04%	0.007%
4	2.905	158	167	181	rBV	34675	94737	9.61%	1.532%
5	3.277	218	228	240	rBV4	3754	13878	1.41%	0.224%
6	3.399	243	248	255	rVB3	3735	8725	0.89%	0.141%
7	3.680	284	294	306	rBV	20090	56903	5.77%	0.920%
8	3.960	338	340	341	rBV2	352	341	0.03%	0.006%
9	4.027	341	351	374	rVV	132542	373007	37.85%	6.032%
10	4.399	407	412	413	rBV3	325	524	0.05%	0.008%
11	4.503	426	429	430	rBV2	467	400	0.04%	0.006%
12	4.612	444	447	449	rBV3	630	873	0.09%	0.014%
13	4.923	487	498	505	rBV5	5145	18182	1.85%	0.294%
14	5.161	531	537	538	rBV	234	279	0.03%	0.005%
15	5.326	562	564	567	rBV2	306	303	0.03%	0.005%
16	5.752	630	634	635	rBV3	270	323	0.03%	0.005%
17	5.771	635	637	638	rBV2	354	347	0.04%	0.006%
18	5.954	656	667	677	rBV5	3448	11349	1.15%	0.184%
19	6.295	715	723	730	rVB7	1329	3874	0.39%	0.063%
20	6.612	767	775	777	rBV2	399	816	0.08%	0.013%
21	6.636	777	779	781	rVV2	539	326	0.03%	0.005%
22	6.777	798	802	806	rVB2	191	278	0.03%	0.004%
23	7.014	835	841	842	rBV2	307	326	0.03%	0.005%
24	7.081	844	852	873	rVV2	21125	74924	7.60%	1.212%
25	7.252	878	880	883	rBV3	551	872	0.09%	0.014%
26	7.648	934	945	961	rVV	172380	433644	44.01%	7.013%
27	7.953	993	995	1001	rVB3	569	790	0.08%	0.013%
28	8.191	1032	1034	1036	rBV	269	291	0.03%	0.005%
29	8.276	1038	1048	1067	rBV2	345065	985375	100.00%	15.935%
30	8.624	1102	1105	1106	rBV2	407	496	0.05%	0.008%
31	8.697	1110	1117	1124	rVV3	942	1692	0.17%	0.027%
32	8.843	1132	1141	1152	rBV	414144	804262	81.62%	13.006%
33	8.941	1156	1157	1159	rVB2	555	297	0.03%	0.005%
34	9.172	1193	1195	1198	rBV	314	285	0.03%	0.005%
35	9.276	1203	1212	1229	rBV	218287	454465	46.12%	7.350%
36	9.471	1240	1244	1248	rBV3	341	582	0.06%	0.009%

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 Title : SFAM01.0

37	9.660	1272	1275	1276	rVV2	556	550	0.06%	0.009%
38	9.678	1276	1278	1280	rVV3	764	651	0.07%	0.011%
39	9.715	1282	1284	1285	rVV	546	395	0.04%	0.006%
40	9.953	1319	1323	1326	rBV3	303	401	0.04%	0.006%
41	10.032	1326	1336	1349	rBV	110662	203927	20.70%	3.298%
42	10.130	1349	1352	1357	rBV6	944	1666	0.17%	0.027%
43	10.209	1361	1365	1369	rBV5	885	1669	0.17%	0.027%
44	10.325	1376	1384	1392	rBV	424349	744597	75.56%	12.042%
45	10.575	1419	1425	1433	rBV	64093	112645	11.43%	1.822%
46	10.703	1440	1446	1452	rVB2	4402	7759	0.79%	0.125%
47	10.764	1454	1456	1459	rVB2	336	358	0.04%	0.006%
48	10.818	1463	1465	1468	rBV3	230	327	0.03%	0.005%
49	10.867	1472	1473	1475	rVB2	755	373	0.04%	0.006%
50	10.922	1475	1482	1492	rBV	74947	131582	13.35%	2.128%
51	11.172	1520	1523	1524	rBV2	262	279	0.03%	0.005%
52	11.300	1542	1544	1547	rVB2	381	326	0.03%	0.005%
53	11.337	1547	1550	1553	rBV3	224	374	0.04%	0.006%
54	11.398	1557	1560	1562	rVB2	234	303	0.03%	0.005%
55	11.434	1562	1566	1569	rVB3	227	298	0.03%	0.005%
56	11.471	1569	1572	1575	rBV2	171	278	0.03%	0.004%
57	11.629	1590	1598	1608	rBV	411200	684177	69.43%	11.064%
58	11.843	1628	1633	1638	rVB5	1194	2181	0.22%	0.035%
59	11.959	1651	1652	1656	rVB	337	414	0.04%	0.007%
60	12.001	1656	1659	1662	rBV2	242	341	0.03%	0.006%
61	12.080	1668	1672	1674	rBV	200	282	0.03%	0.005%
62	12.178	1681	1688	1693	rVV7	1068	2432	0.25%	0.039%
63	12.257	1699	1701	1703	rVV2	334	332	0.03%	0.005%
64	12.349	1715	1716	1719	rVV2	287	285	0.03%	0.005%
65	12.465	1731	1735	1741	rBV4	1443	2459	0.25%	0.040%
66	12.519	1742	1744	1749	rVB3	535	566	0.06%	0.009%
67	12.599	1752	1757	1765	rVB3	2037	3879	0.39%	0.063%
68	12.690	1765	1772	1783	rBV	96357	163062	16.55%	2.637%
69	12.910	1803	1808	1809	rBV	348	505	0.05%	0.008%
70	13.001	1817	1823	1824	rBV3	238	392	0.04%	0.006%
71	13.019	1824	1826	1829	rVB2	408	500	0.05%	0.008%
72	13.056	1829	1832	1835	rVB	412	412	0.04%	0.007%
73	13.233	1859	1861	1863	rBV3	792	860	0.09%	0.014%
74	13.452	1895	1897	1901	rBV3	407	439	0.04%	0.007%
75	13.495	1901	1904	1907	rBV4	567	690	0.07%	0.011%
76	13.556	1907	1914	1923	rBV	224635	367894	37.34%	5.950%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM031424SMA.M
 Title : SFAM01.0

77	13.708	1935	1939	1943	rVB4	801	1000	0.10%	0.016%
78	13.751	1943	1946	1947	rBV	299	349	0.04%	0.006%
79	13.848	1955	1962	1970	rBV	152904	260777	26.46%	4.217%
80	13.946	1976	1978	1980	rBV3	342	360	0.04%	0.006%
81	14.062	1992	1997	2002	rBV2	4131	6475	0.66%	0.105%
82	14.135	2007	2009	2013	rVB2	383	319	0.03%	0.005%
83	14.300	2031	2036	2037	rBV2	798	949	0.10%	0.015%
84	14.324	2037	2040	2043	rVV2	1186	1453	0.15%	0.023%
85	14.501	2066	2069	2071	rBV3	644	544	0.06%	0.009%
86	14.629	2088	2090	2092	rVV3	541	388	0.04%	0.006%
87	14.671	2094	2097	2098	rVV	402	380	0.04%	0.006%
88	14.714	2101	2104	2109	rVB5	1332	2093	0.21%	0.034%
89	14.824	2120	2122	2124	rVV2	447	298	0.03%	0.005%
90	14.964	2142	2145	2147	rBV	412	493	0.05%	0.008%
91	14.995	2147	2150	2152	rBV3	464	472	0.05%	0.008%
92	15.049	2158	2159	2163	rVB	456	301	0.03%	0.005%
93	15.086	2163	2165	2166	rBV2	683	539	0.05%	0.009%
94	15.427	2217	2221	2226	rVB3	2250	3559	0.36%	0.058%
95	16.116	2332	2334	2336	rVB2	785	636	0.06%	0.010%
96	16.153	2338	2340	2342	rBV2	426	368	0.04%	0.006%
97	16.208	2347	2349	2350	rBV	592	481	0.05%	0.008%
98	16.293	2361	2363	2365	rBV3	565	452	0.05%	0.007%
99	16.622	2415	2417	2421	rBV4	601	684	0.07%	0.011%
100	16.677	2425	2426	2429	rVB2	597	417	0.04%	0.007%

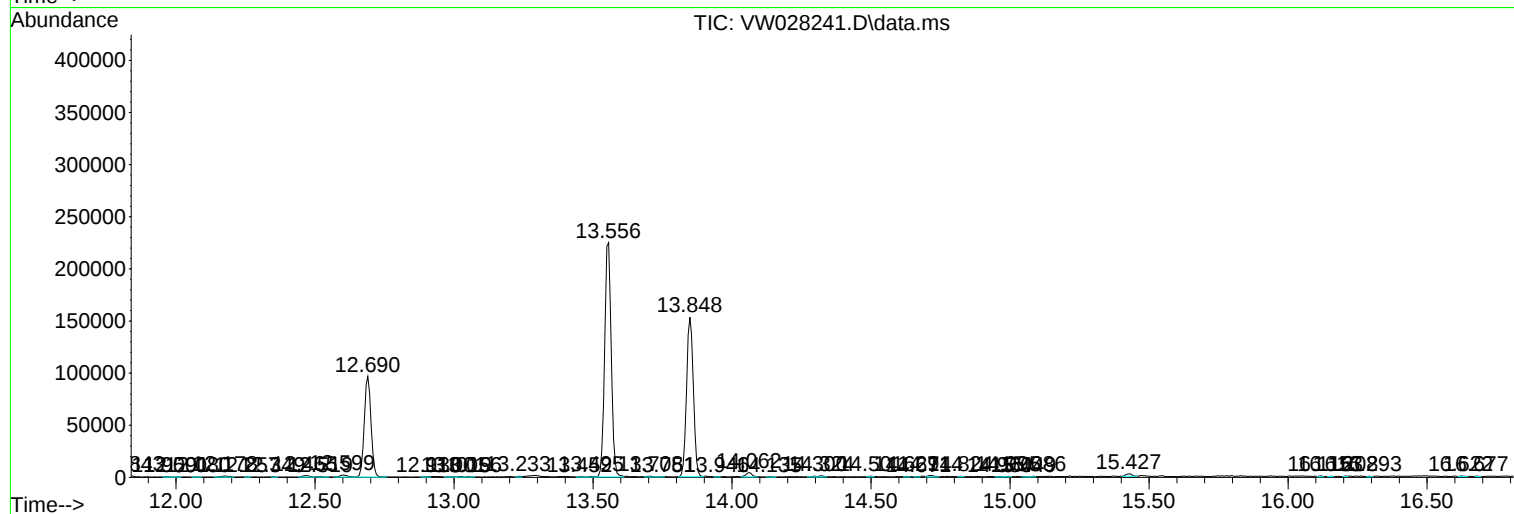
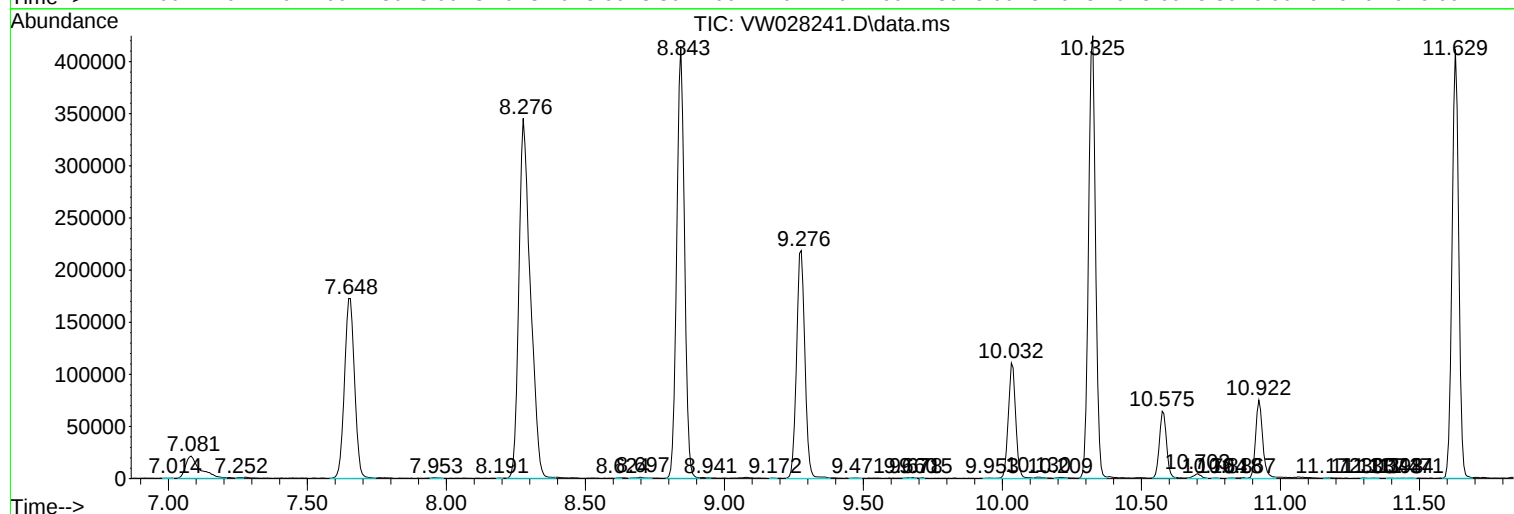
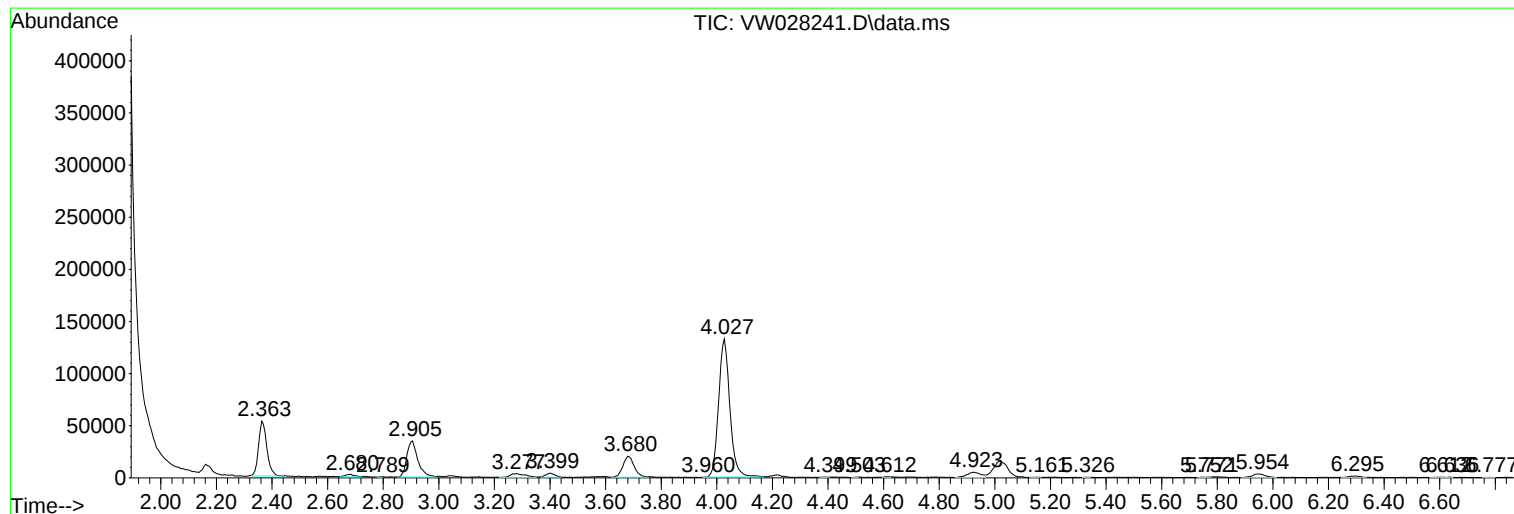
Sum of corrected areas: 6183548

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MSVOA_W
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EOLY9

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM031424SMA.M
Quant Title : SFAM01.0

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



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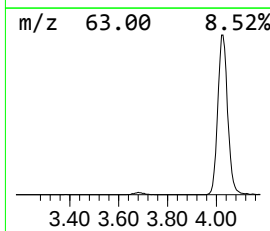
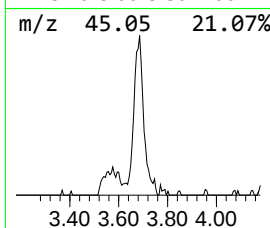
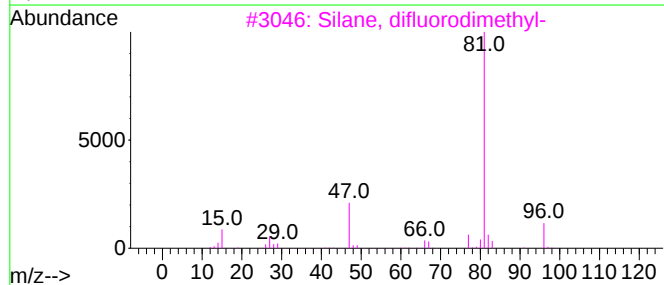
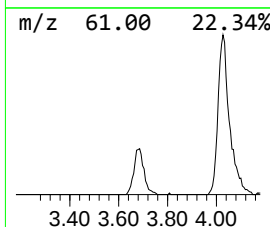
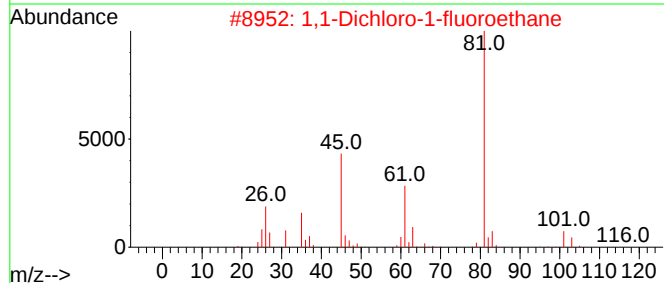
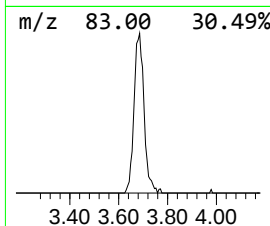
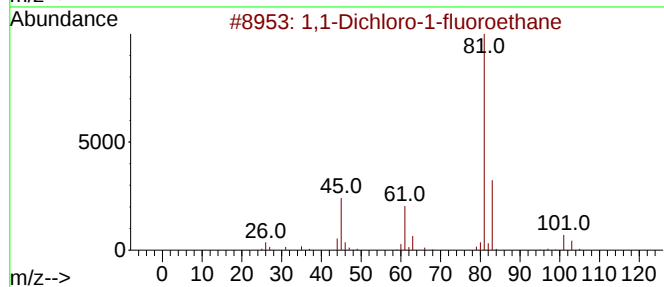
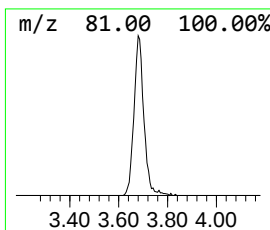
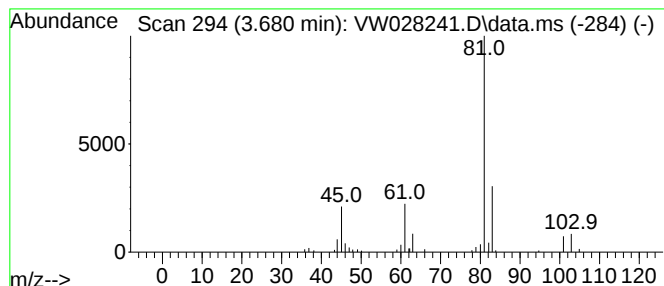
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM031424SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 1,1-Dichloro-1-fluoroethane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.680	1.77 ug/L	56903	1,4-Difluorobenzene	8.843

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,1-Dichloro-1-fluoroethane	116	C2H3Cl2F	001717-00-6	90
2			1,1-Dichloro-1-fluoroethane	116	C2H3Cl2F	001717-00-6	64
3			Silane, difluorodimethyl-	96	C2H6F2Si	000353-66-2	9
4			Silane, difluorodimethyl-	96	C2H6F2Si	000353-66-2	4
5			Acetic acid, hydroxy-, ethyl ester	104	C4H8O3	000623-50-7	2



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1,1-Dichloro-1-...	3.680	1.8	ug/L	56903	1	8.843	804262	25.0