

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070124\
 Data File : VW029427.D
 Acq On : 01 Jul 2024 15:17
 Operator : SY/MD
 Sample : P3088-17
 Misc : 4.68g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4D12

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\SFAMWLM061824SMA.M
 Title : SFAM01.0

Signal : TIC: VW029427.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	92	rBV	73207	174741	13.18%	2.429%
2	2.899	159	166	184	rBV	57658	170627	12.87%	2.372%
3	3.393	242	247	257	rVB3	4209	10273	0.77%	0.143%
4	3.478	259	261	262	rBV	614	446	0.03%	0.006%
5	3.533	264	270	276	rBV	6344	15020	1.13%	0.209%
6	3.661	289	291	292	rBV	700	546	0.04%	0.008%
7	4.021	338	350	365	rBV	126500	416076	31.39%	5.784%
8	4.387	407	410	411	rBV3	531	578	0.04%	0.008%
9	4.478	423	425	432	rVB5	515	739	0.06%	0.010%
10	4.563	437	439	441	rVB	352	282	0.02%	0.004%
11	4.801	476	478	482	rVB4	427	314	0.02%	0.004%
12	4.917	486	497	510	rBV2	12606	49121	3.71%	0.683%
13	5.094	524	526	528	rBV3	288	268	0.02%	0.004%
14	5.179	538	540	543	rVB3	521	371	0.03%	0.005%
15	5.216	543	546	547	rVB3	467	457	0.03%	0.006%
16	5.234	547	549	551	rBV3	325	265	0.02%	0.004%
17	5.252	551	552	555	rVB2	344	345	0.03%	0.005%
18	5.295	556	559	562	rBV3	467	500	0.04%	0.007%
19	5.636	613	615	616	rBV2	509	380	0.03%	0.005%
20	5.703	624	626	627	rVV	692	470	0.04%	0.007%
21	5.746	630	633	635	rBV4	486	615	0.05%	0.009%
22	5.874	652	654	655	rVB	447	290	0.02%	0.004%
23	5.947	655	666	677	rBV7	4366	15990	1.21%	0.222%
24	6.075	684	687	689	rVB4	299	318	0.02%	0.004%
25	6.100	689	691	692	rBV	490	475	0.04%	0.007%
26	6.191	701	706	707	rBV3	354	488	0.04%	0.007%
27	6.246	713	715	717	rBV2	603	633	0.05%	0.009%
28	6.270	717	719	723	rVB5	401	387	0.03%	0.005%
29	6.301	723	724	727	rBV3	293	279	0.02%	0.004%
30	6.441	745	747	750	rBV3	323	339	0.03%	0.005%
31	6.630	777	778	781	rVB	525	331	0.02%	0.005%
32	6.703	784	790	797	rBV4	658	1294	0.10%	0.018%
33	6.892	818	821	824	rBV2	409	612	0.05%	0.009%
34	7.075	843	851	869	rBV	40465	123605	9.32%	1.718%
35	7.429	907	909	910	rBV	566	386	0.03%	0.005%
36	7.508	919	922	924	rBV3	846	763	0.06%	0.011%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Title : SFAM01.0

37	7.648	935	945	958	rBV	239476	571842	43.14%	7.949%
38	7.849	976	978	980	rBV2	494	371	0.03%	0.005%
39	7.935	990	992	995	rBV2	311	281	0.02%	0.004%
40	7.965	995	997	999	rBV3	333	323	0.02%	0.004%
41	8.075	1013	1015	1018	rVB3	347	283	0.02%	0.004%
42	8.106	1018	1020	1022	rBV3	378	301	0.02%	0.004%
43	8.276	1038	1048	1063	rBV2	446166	1325619	100.00%	18.426%
44	8.483	1080	1082	1085	rBV3	513	423	0.03%	0.006%
45	8.569	1094	1096	1098	rBV2	287	292	0.02%	0.004%
46	8.703	1110	1118	1126	rBV9	1781	5641	0.43%	0.078%
47	8.843	1132	1141	1155	rBV	435441	846689	63.87%	11.769%
48	9.276	1203	1212	1221	rBV	316553	654686	49.39%	9.100%
49	9.526	1251	1253	1256	rBV2	529	413	0.03%	0.006%
50	9.569	1258	1260	1263	rBV3	385	391	0.03%	0.005%
51	9.599	1263	1265	1268	rVB3	651	672	0.05%	0.009%
52	9.630	1268	1270	1272	rBV3	334	462	0.03%	0.006%
53	9.739	1286	1288	1289	rBV2	548	433	0.03%	0.006%
54	9.843	1302	1305	1308	rBV2	489	600	0.05%	0.008%
55	9.941	1319	1321	1324	rBV2	376	362	0.03%	0.005%
56	9.971	1324	1326	1328	rBV2	275	296	0.02%	0.004%
57	10.032	1328	1336	1346	rBV	113061	212172	16.01%	2.949%
58	10.325	1376	1384	1392	rBV	455398	813832	61.39%	11.312%
59	10.575	1419	1425	1436	rVB	70304	127222	9.60%	1.768%
60	10.703	1440	1446	1451	rVB	6416	10833	0.82%	0.151%
61	10.770	1456	1457	1460	rBV2	439	270	0.02%	0.004%
62	10.794	1460	1461	1466	rVB3	711	656	0.05%	0.009%
63	10.849	1466	1470	1473	rBV4	675	869	0.07%	0.012%
64	10.922	1475	1482	1494	rBV	104263	188470	14.22%	2.620%
65	11.026	1495	1499	1504	rVB4	5507	9099	0.69%	0.126%
66	11.233	1531	1533	1537	rVB4	626	574	0.04%	0.008%
67	11.343	1549	1551	1553	rBV2	548	435	0.03%	0.006%
68	11.398	1557	1560	1561	rBV2	597	468	0.04%	0.007%
69	11.465	1568	1571	1573	rBV3	466	426	0.03%	0.006%
70	11.544	1582	1584	1587	rBV3	291	307	0.02%	0.004%
71	11.629	1590	1598	1607	rBV	380365	634261	47.85%	8.816%
72	11.837	1629	1632	1637	rVB6	761	1267	0.10%	0.018%
73	11.952	1649	1651	1654	rVB	508	455	0.03%	0.006%
74	12.038	1663	1665	1667	rBV2	600	631	0.05%	0.009%
75	12.062	1667	1669	1670	rVV	590	339	0.03%	0.005%
76	12.093	1672	1674	1678	rVV3	718	972	0.07%	0.014%

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 Title : SFAM01.0

77	12.288	1704	1706	1709	rBV2	466	387	0.03%	0.005%
78	12.361	1714	1718	1720	rVB3	573	750	0.06%	0.010%
79	12.464	1726	1735	1741	rBV3	4290	8076	0.61%	0.112%
80	12.507	1741	1742	1744	rVB2	553	368	0.03%	0.005%
81	12.556	1748	1750	1751	rBV2	568	575	0.04%	0.008%
82	12.605	1752	1758	1765	rVB	19453	32927	2.48%	0.458%
83	12.690	1765	1772	1782	rBV	157002	259678	19.59%	3.610%
84	12.818	1790	1793	1797	rBV4	395	595	0.04%	0.008%
85	12.885	1802	1804	1807	rVB3	578	527	0.04%	0.007%
86	12.928	1809	1811	1813	rBV3	633	594	0.04%	0.008%
87	13.105	1837	1840	1843	rBV5	684	1170	0.09%	0.016%
88	13.330	1876	1877	1880	rBV2	431	424	0.03%	0.006%
89	13.361	1880	1882	1883	rBV2	454	269	0.02%	0.004%
90	13.397	1884	1888	1889	rBV3	1370	1766	0.13%	0.025%
91	13.464	1895	1899	1901	rBV4	2993	4566	0.34%	0.063%
92	13.556	1907	1914	1924	rBV	146382	242089	18.26%	3.365%
93	13.641	1925	1928	1936	rVB2	7019	10893	0.82%	0.151%
94	13.848	1955	1962	1973	rBV	121747	201868	15.23%	2.806%
95	14.062	1992	1997	2001	rBV	8633	12880	0.97%	0.179%
96	14.245	2024	2027	2028	rBV3	811	755	0.06%	0.010%
97	14.513	2069	2071	2077	rVB4	5336	7847	0.59%	0.109%
98	15.939	2303	2305	2306	rBV2	694	452	0.03%	0.006%
99	16.244	2353	2355	2358	rBV4	718	890	0.07%	0.012%
100	16.738	2433	2436	2439	rBV5	857	1258	0.09%	0.017%

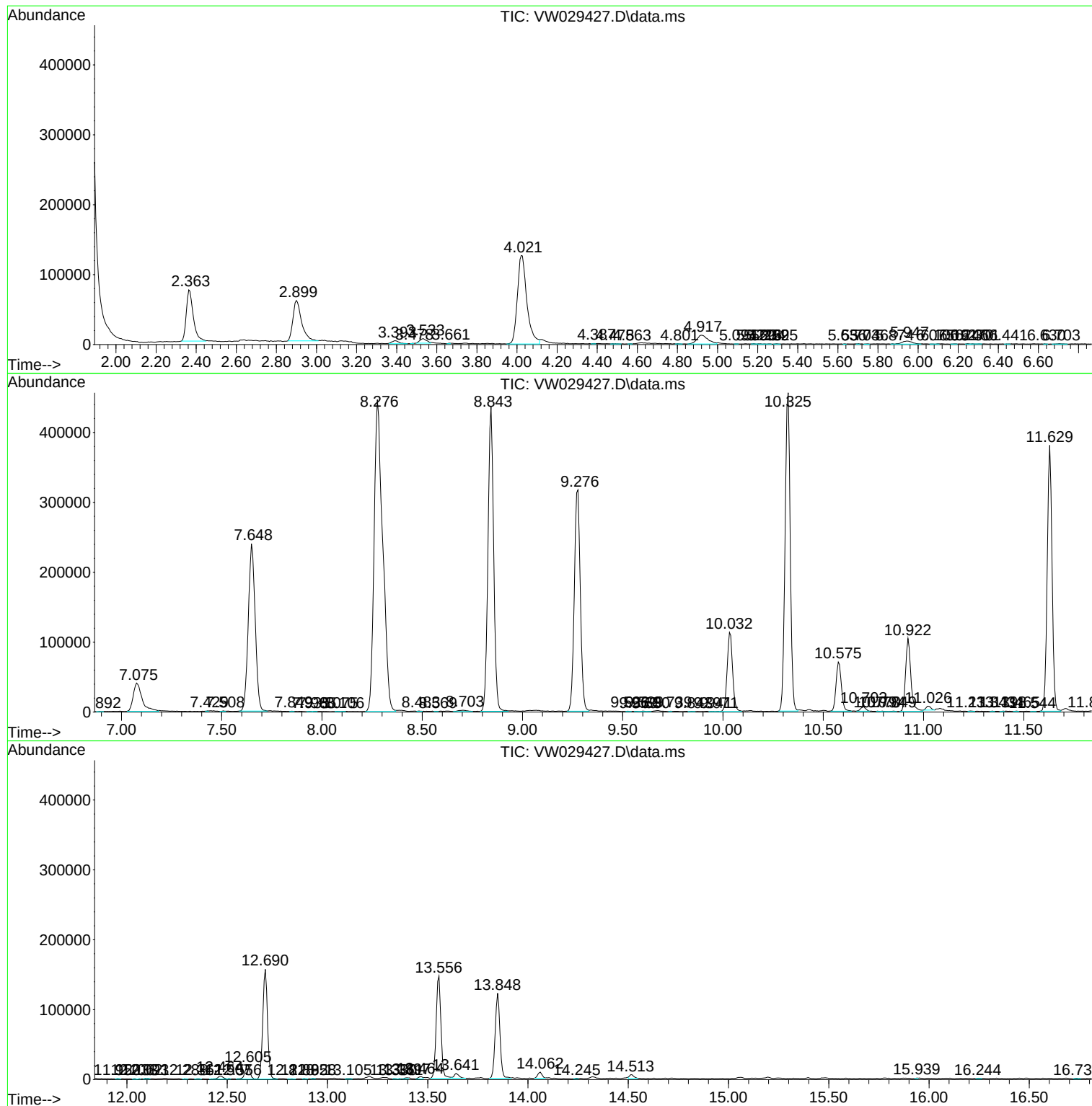
Sum of corrected areas: 7194166

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MSVOA_W
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Quant Title : SFAM01.0

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



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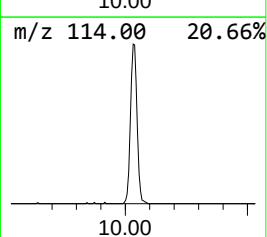
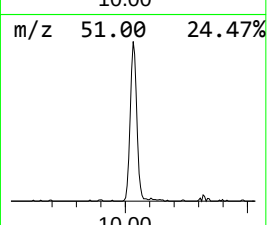
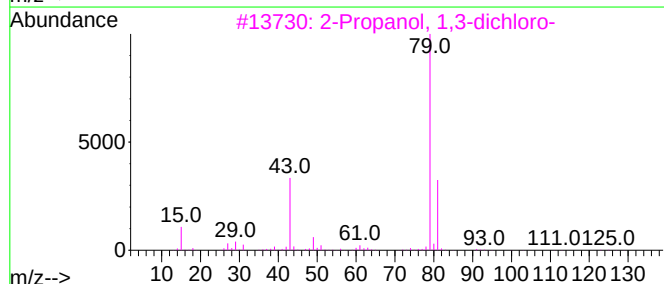
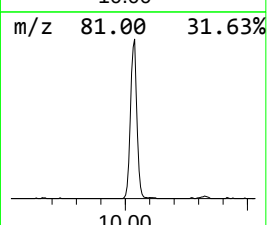
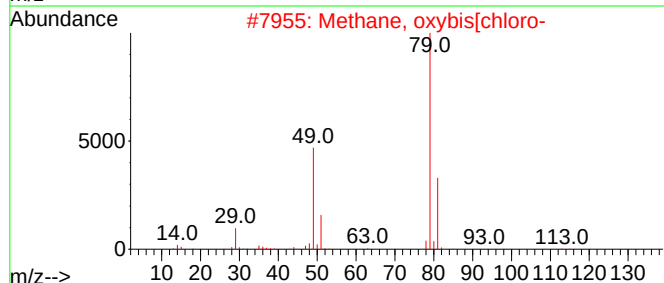
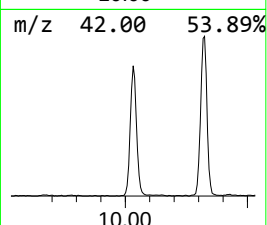
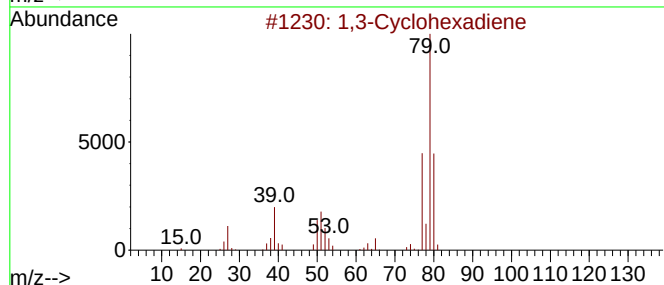
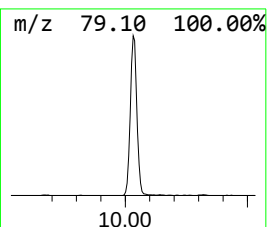
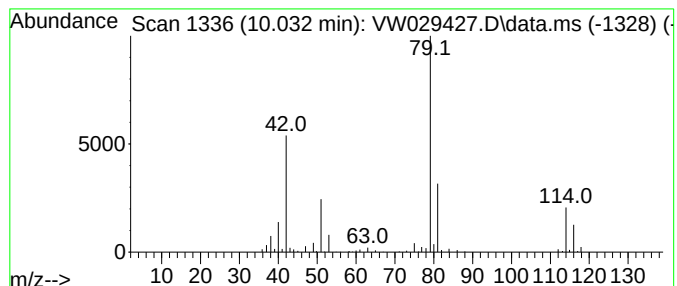
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Quant Title : SFAM01.0

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.
10.032	6.26 ug/L	212172	1,4-Difluorobenzene	8.843

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3-Cyclohexadiene	80	C6H8	000592-57-4	25
2			Methane, oxybis[chloro-	114	C2H4Cl2O	000542-88-1	23
3			2-Propanol, 1,3-dichloro-	128	C3H6Cl2O	000096-23-1	23
4			1,3-Cyclohexadiene	80	C6H8	000592-57-4	9
5			1,4-Cyclohexadiene	80	C6H8	000628-41-1	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	10.032	6.3	ug/L	212172	1	8.843	846689	25.0