

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041824\
 Data File : VW028479.D
 Acq On : 18 Apr 2024 12:00
 Operator : SY/MD
 Sample : VIBLK430
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK430

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\SFAMWLM040824SMA.M
 Title : SFAM01.0

Signal : TIC: VW028479.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.216	52	54	55	rBV2	1749	1525	0.15%	0.019%
2	2.363	69	78	89	rBV	68704	152600	14.82%	1.916%
3	2.899	159	166	177	rBV	46748	125136	12.15%	1.571%
4	3.204	214	216	217	rBV2	1826	1545	0.15%	0.019%
5	3.448	254	256	261	rVB6	1260	1906	0.19%	0.024%
6	3.753	301	306	307	rBV5	1246	1712	0.17%	0.021%
7	3.875	324	326	330	rVV5	1354	1674	0.16%	0.021%
8	3.905	330	331	335	rVB3	1380	1420	0.14%	0.018%
9	4.021	340	350	368	rBV	110290	330551	32.10%	4.150%
10	4.240	384	386	390	rBV5	1179	1599	0.16%	0.020%
11	4.362	404	406	407	rBV2	2418	1771	0.17%	0.022%
12	4.527	429	433	434	rVB4	1307	1589	0.15%	0.020%
13	4.643	451	452	458	rBV6	1354	2348	0.23%	0.029%
14	4.765	470	472	473	rBV	1654	1672	0.16%	0.021%
15	4.917	489	497	506	rVV4	11363	36281	3.52%	0.455%
16	5.069	519	522	523	rBV3	1160	1234	0.12%	0.015%
17	5.112	527	529	532	rVV4	1246	1642	0.16%	0.021%
18	5.521	593	596	599	rBV4	1030	1703	0.17%	0.021%
19	5.673	617	621	624	rVB6	1417	1544	0.15%	0.019%
20	5.740	629	632	635	rVB4	1246	1504	0.15%	0.019%
21	5.935	661	664	672	rVB8	2595	6264	0.61%	0.079%
22	6.344	727	731	732	rBV4	1488	1588	0.15%	0.020%
23	6.527	757	761	764	rBV6	955	1260	0.12%	0.016%
24	6.600	771	773	777	rBV5	1121	1374	0.13%	0.017%
25	6.764	795	800	802	rBV6	1283	2173	0.21%	0.027%
26	6.904	821	823	827	rVB5	943	1361	0.13%	0.017%
27	6.947	827	830	831	rBV3	1058	1363	0.13%	0.017%
28	7.075	842	851	857	rBV	30501	84814	8.24%	1.065%
29	7.270	880	883	886	rBV5	1266	1475	0.14%	0.019%
30	7.563	930	931	934	rBV3	1139	1233	0.12%	0.015%
31	7.648	934	945	956	rBV	179285	438012	42.53%	5.499%
32	7.752	960	962	964	rBV3	1226	1179	0.11%	0.015%
33	7.929	990	991	995	rVB4	1605	1389	0.13%	0.017%
34	7.971	995	998	999	rBV3	1521	1296	0.13%	0.016%
35	8.051	1006	1011	1013	rBV5	1144	1476	0.14%	0.019%
36	8.276	1037	1048	1067	rVV2	346621	1029868	100.00%	12.930%

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 Title : SFAM01.0

37	8.764	1125	1128	1130	rVB4	1103	1265	0.12%	0.016%
38	8.843	1130	1141	1152	rBV	383856	781192	75.85%	9.808%
39	8.922	1152	1154	1159	rVV6	2622	3545	0.34%	0.045%
40	8.959	1159	1160	1164	rVB4	1034	1165	0.11%	0.015%
41	9.032	1169	1172	1174	rVB3	1613	1836	0.18%	0.023%
42	9.063	1174	1177	1178	rBV3	2511	2382	0.23%	0.030%
43	9.124	1185	1187	1191	rBV5	1074	1272	0.12%	0.016%
44	9.178	1193	1196	1199	rBV4	1348	2634	0.26%	0.033%
45	9.270	1202	1211	1220	rBV	240442	490034	47.58%	6.152%
46	9.489	1241	1247	1248	rBV5	816	1457	0.14%	0.018%
47	9.532	1251	1254	1256	rBV3	1860	2208	0.21%	0.028%
48	9.886	1308	1312	1317	rVV7	1847	3324	0.32%	0.042%
49	10.032	1326	1336	1346	rVV	124567	227598	22.10%	2.857%
50	10.221	1362	1367	1369	rBV6	1480	2008	0.19%	0.025%
51	10.319	1374	1383	1394	rBV	465526	837778	81.35%	10.518%
52	10.508	1412	1414	1417	rVV4	1168	1422	0.14%	0.018%
53	10.575	1419	1425	1439	rVV	78402	140317	13.62%	1.762%
54	10.697	1439	1445	1453	rVB2	11566	24764	2.40%	0.311%
55	10.922	1475	1482	1495	rBV	106900	192954	18.74%	2.422%
56	11.068	1501	1506	1511	rVB6	4059	7306	0.71%	0.092%
57	11.404	1558	1561	1563	rVB4	1191	1285	0.12%	0.016%
58	11.489	1573	1575	1579	rVB5	1552	1553	0.15%	0.019%
59	11.629	1590	1598	1611	rBV	555062	934789	90.77%	11.736%
60	11.843	1627	1633	1636	rBV8	2932	7360	0.71%	0.092%
61	12.038	1662	1665	1667	rBV4	1101	1363	0.13%	0.017%
62	12.160	1683	1685	1689	rVV5	1898	2930	0.28%	0.037%
63	12.324	1709	1712	1714	rBV4	1042	1203	0.12%	0.015%
64	12.379	1720	1721	1725	rVB4	1255	1179	0.11%	0.015%
65	12.428	1725	1729	1730	rBV4	1347	1487	0.14%	0.019%
66	12.471	1730	1736	1739	rVV8	2586	4398	0.43%	0.055%
67	12.605	1751	1758	1764	rBV	13667	25170	2.44%	0.316%
68	12.690	1764	1772	1780	rVB	178660	298643	29.00%	3.749%
69	12.842	1794	1797	1799	rBV3	1609	1668	0.16%	0.021%
70	12.928	1806	1811	1817	rBV10	3127	5847	0.57%	0.073%
71	13.227	1857	1860	1861	rBV3	1233	1196	0.12%	0.015%
72	13.287	1866	1870	1874	rVB5	3675	5532	0.54%	0.069%
73	13.397	1883	1888	1892	rVB8	2154	3783	0.37%	0.047%
74	13.495	1901	1904	1907	rVV5	2287	3002	0.29%	0.038%
75	13.556	1907	1914	1926	rVB	544633	884187	85.85%	11.101%
76	13.708	1937	1939	1942	rBV4	1268	1357	0.13%	0.017%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
 Title : SFAM01.0

77	13.757	1942	1947	1949	rBV6	1798	3409	0.33%	0.043%
78	13.848	1955	1962	1970	rBV	414410	688210	66.83%	8.640%
79	13.982	1981	1984	1987	rBV5	1116	1640	0.16%	0.021%
80	14.062	1991	1997	2004	rVB	17419	31504	3.06%	0.396%
81	14.141	2008	2010	2013	rVB4	1152	1342	0.13%	0.017%
82	14.178	2013	2016	2019	rBV4	979	1551	0.15%	0.019%
83	14.324	2032	2040	2044	rBV9	2415	5145	0.50%	0.065%
84	14.452	2059	2061	2064	rVB4	1534	1158	0.11%	0.015%
85	14.714	2094	2104	2109	rBV4	3325	7102	0.69%	0.089%
86	14.769	2109	2113	2114	rBV4	1139	1536	0.15%	0.019%
87	14.787	2114	2116	2118	rVV3	1360	1180	0.11%	0.015%
88	14.903	2132	2135	2139	rBV6	1366	2111	0.20%	0.027%
89	14.952	2139	2143	2145	rBV5	1043	1428	0.14%	0.018%
90	15.007	2147	2152	2158	rBV10	1180	2337	0.23%	0.029%
91	15.129	2167	2172	2177	rBV6	4545	9613	0.93%	0.121%
92	15.354	2207	2209	2212	rBV4	2323	3286	0.32%	0.041%
93	15.427	2216	2221	2226	rVV	12064	21925	2.13%	0.275%
94	15.476	2226	2229	2237	rVV	3543	7831	0.76%	0.098%
95	15.555	2239	2242	2246	rVB5	1425	1959	0.19%	0.025%
96	15.854	2287	2291	2293	rBV5	1370	2390	0.23%	0.030%
97	16.189	2343	2346	2348	rBV4	1626	1837	0.18%	0.023%
98	16.476	2388	2393	2394	rBV5	1674	2191	0.21%	0.028%
99	16.622	2415	2417	2419	rBV3	1166	1324	0.13%	0.017%
100	16.732	2433	2435	2438	rVV4	1738	1712	0.17%	0.021%

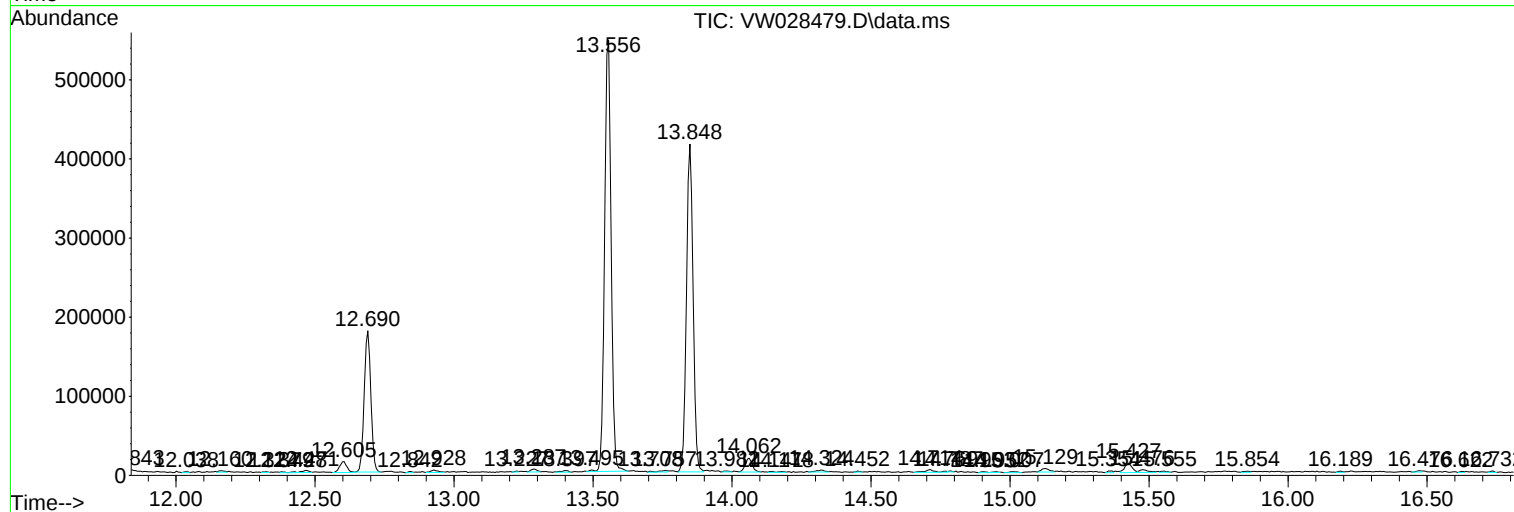
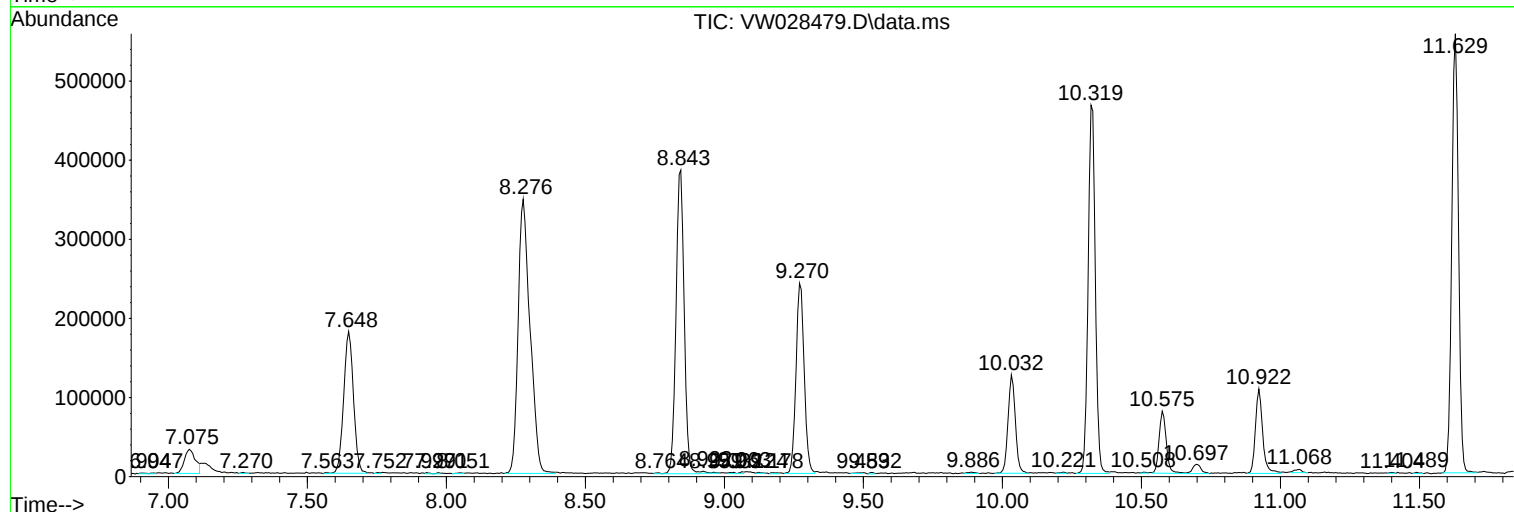
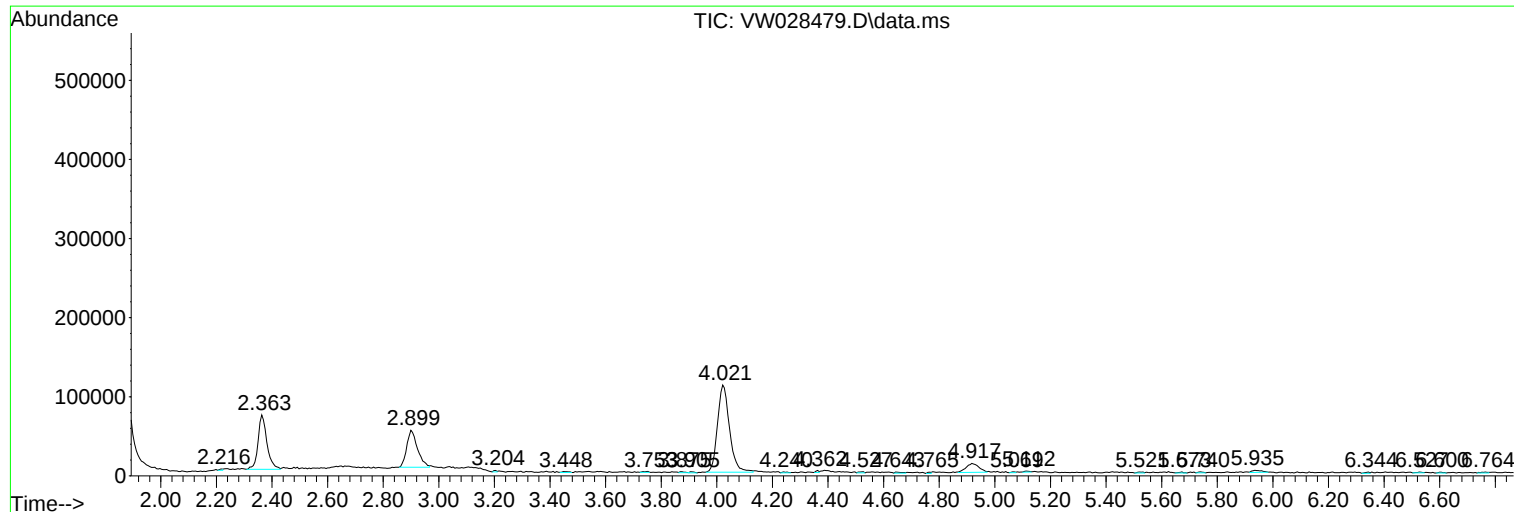
Sum of corrected areas: 7965195

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Instrument :
MSVOA_W
ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
Quant Title : SFAM01.0

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



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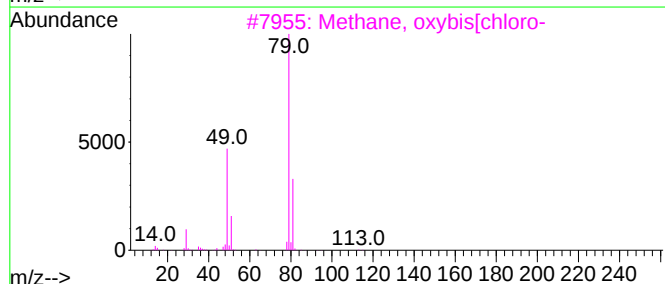
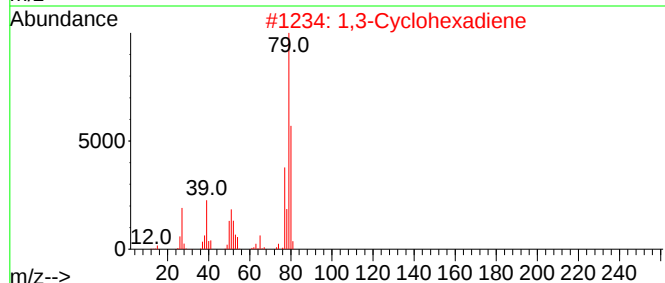
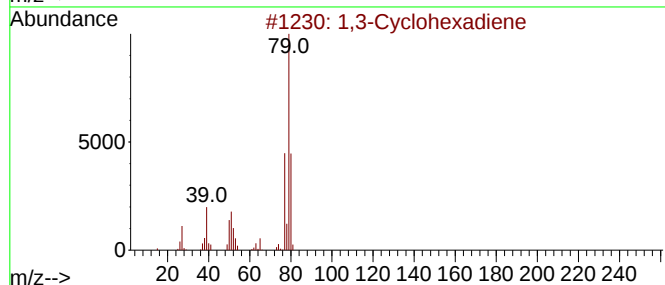
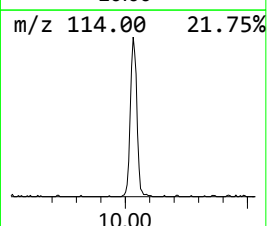
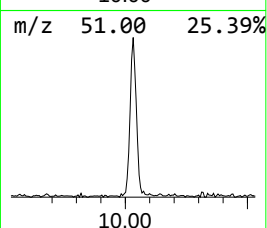
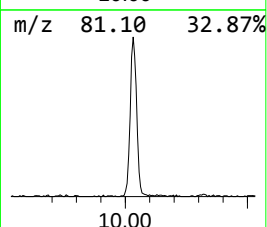
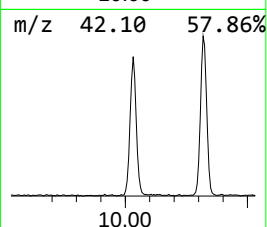
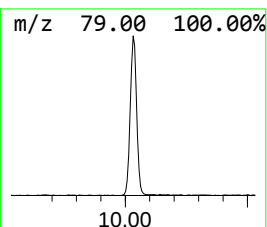
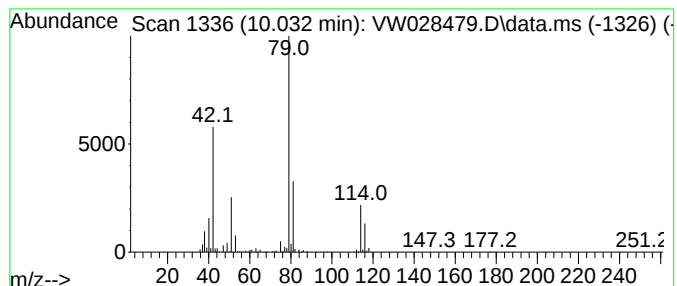
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 unknown-01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.032	7.28 ug/L	227598	1,4-Difluorobenzene	8.843

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3-Cyclohexadiene	80	C6H8	000592-57-4	28
2			1,3-Cyclohexadiene	80	C6H8	000592-57-4	28
3			Methane, oxybis[chloro-	114	C2H4Cl2O	000542-88-1	23
4			2-Propanol, 1,3-dichloro-	128	C3H6Cl2O	000096-23-1	17
5			n-Propyl chloride	78	C3H7Cl	000540-54-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	10.032	7.3	ug/L	227598	1	8.843	781192	25.0