

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW061924\
 Data File : VW029224.D
 Acq On : 19 Jun 2024 19:47
 Operator : SY/MD
 Sample : VW0619SBL02
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK507

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: VW029224.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	73	78	91	rBV	41503	99999	9.96%	1.397%
2	2.899	160	166	183	rVB	36124	109004	10.85%	1.523%
3	3.820	315	317	319	rBV3	797	685	0.07%	0.010%
4	4.021	341	350	371	rBV	85095	285806	28.45%	3.994%
5	4.320	398	399	401	rBV2	752	490	0.05%	0.007%
6	4.533	430	434	437	rVB6	757	983	0.10%	0.014%
7	4.917	487	497	512	rBV3	8081	32160	3.20%	0.449%
8	5.149	532	535	536	rBV3	821	1049	0.10%	0.015%
9	5.204	543	544	547	rBV3	741	723	0.07%	0.010%
10	5.326	561	564	565	rBV3	684	587	0.06%	0.008%
11	5.368	569	571	575	rVV4	542	798	0.08%	0.011%
12	5.423	578	580	582	rBV3	927	894	0.09%	0.012%
13	5.472	586	588	592	rBV4	564	795	0.08%	0.011%
14	5.563	602	603	605	rBV2	757	609	0.06%	0.009%
15	5.588	605	607	609	rBV3	617	541	0.05%	0.008%
16	5.746	631	633	636	rBV4	919	752	0.07%	0.011%
17	5.832	645	647	652	rVB6	1084	989	0.10%	0.014%
18	5.941	654	665	678	rBV2	7120	23910	2.38%	0.334%
19	6.039	678	681	684	rVV4	719	939	0.09%	0.013%
20	6.075	684	687	691	rVB5	896	1097	0.11%	0.015%
21	6.149	697	699	701	rBV3	494	464	0.05%	0.006%
22	6.185	703	705	706	rBV2	772	548	0.05%	0.008%
23	6.252	714	716	720	rVB4	784	726	0.07%	0.010%
24	6.307	722	725	728	rBV5	596	848	0.08%	0.012%
25	6.374	733	736	737	rBV3	667	611	0.06%	0.009%
26	6.466	746	751	753	rBV5	523	695	0.07%	0.010%
27	6.533	760	762	764	rBV	456	519	0.05%	0.007%
28	6.575	766	769	774	rVB5	633	1149	0.11%	0.016%
29	6.618	774	776	780	rVB4	854	794	0.08%	0.011%
30	6.661	780	783	786	rVB5	1002	1168	0.12%	0.016%
31	6.685	786	787	788	rBV	641	418	0.04%	0.006%
32	6.844	807	813	815	rBV5	1316	2017	0.20%	0.028%
33	6.874	815	818	819	rVV3	1008	1054	0.10%	0.015%
34	6.905	822	823	825	rBV2	672	583	0.06%	0.008%
35	6.947	828	830	832	rBV3	615	685	0.07%	0.010%
36	6.990	835	837	838	rBV	842	498	0.05%	0.007%

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

37	7.075	843	851	872	rVV	29839	94692	9.43%	1.323%
38	7.386	901	902	905	rVB3	712	549	0.05%	0.008%
39	7.411	905	906	909	rBV3	762	656	0.07%	0.009%
40	7.502	920	921	924	rBV3	462	402	0.04%	0.006%
41	7.648	934	945	957	rBV	171111	416591	41.48%	5.821%
42	7.953	993	995	998	rVB4	696	695	0.07%	0.010%
43	7.996	1000	1002	1005	rBV3	575	638	0.06%	0.009%
44	8.106	1018	1020	1022	rBV3	465	470	0.05%	0.007%
45	8.136	1024	1025	1027	rBV2	496	465	0.05%	0.006%
46	8.173	1029	1031	1034	rBV4	774	532	0.05%	0.007%
47	8.276	1036	1048	1063	rBV2	338039	1004432	100.00%	14.036%
48	8.520	1086	1088	1091	rBV4	815	811	0.08%	0.011%
49	8.703	1115	1118	1120	rVB3	741	848	0.08%	0.012%
50	8.770	1127	1129	1131	rVB2	588	414	0.04%	0.006%
51	8.837	1131	1140	1151	rBV	314551	633213	63.04%	8.848%
52	9.270	1202	1211	1221	rBV	239870	489022	48.69%	6.833%
53	9.575	1259	1261	1262	rVB2	630	440	0.04%	0.006%
54	9.611	1265	1267	1268	rBV2	532	419	0.04%	0.006%
55	9.837	1303	1304	1306	rBV2	711	637	0.06%	0.009%
56	10.032	1328	1336	1347	rBV	123548	229571	22.86%	3.208%
57	10.319	1376	1383	1392	rBV	469017	831910	82.82%	11.625%
58	10.526	1414	1417	1419	rBV3	1065	1347	0.13%	0.019%
59	10.575	1419	1425	1436	rVB	77549	138552	13.79%	1.936%
60	10.703	1441	1446	1451	rVB2	9285	17333	1.73%	0.242%
61	10.806	1461	1463	1465	rVB2	802	651	0.06%	0.009%
62	10.831	1465	1467	1469	rBV3	1032	984	0.10%	0.014%
63	10.922	1475	1482	1496	rBV	109207	192889	19.20%	2.695%
64	11.221	1529	1531	1533	rVB3	621	418	0.04%	0.006%
65	11.428	1564	1565	1567	rVB2	776	411	0.04%	0.006%
66	11.568	1586	1588	1590	rBV3	599	559	0.06%	0.008%
67	11.629	1590	1598	1607	rVV	463430	782975	77.95%	10.941%
68	11.965	1652	1653	1654	rBV	926	435	0.04%	0.006%
69	12.184	1688	1689	1692	rBV2	736	696	0.07%	0.010%
70	12.324	1710	1712	1714	rBV3	560	744	0.07%	0.010%
71	12.379	1717	1721	1722	rBV4	627	848	0.08%	0.012%
72	12.422	1727	1728	1730	rVV2	628	414	0.04%	0.006%
73	12.465	1733	1735	1738	rVB4	1501	1415	0.14%	0.020%
74	12.538	1745	1747	1750	rBV3	431	470	0.05%	0.007%
75	12.599	1752	1757	1763	rVB	8962	14749	1.47%	0.206%
76	12.690	1765	1772	1784	rVV	175240	284876	28.36%	3.981%

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 Title : SFAM01.0

77	12.824	1792	1794	1796	rBV3	746	532	0.05%	0.007%
78	12.849	1796	1798	1803	rVV5	480	689	0.07%	0.010%
79	12.885	1803	1804	1807	rVB3	665	593	0.06%	0.008%
80	12.922	1807	1810	1813	rBV4	969	1267	0.13%	0.018%
81	13.147	1845	1847	1850	rBV4	440	556	0.06%	0.008%
82	13.190	1852	1854	1856	rBV3	833	799	0.08%	0.011%
83	13.306	1871	1873	1875	rVB3	766	560	0.06%	0.008%
84	13.403	1884	1889	1893	rVB7	928	1841	0.18%	0.026%
85	13.556	1907	1914	1927	rBV	453160	713570	71.04%	9.971%
86	13.848	1955	1962	1972	rBV	417651	678280	67.53%	9.478%
87	13.958	1978	1980	1984	rVB6	1164	1047	0.10%	0.015%
88	14.062	1993	1997	2002	rVB2	11344	18267	1.82%	0.255%
89	14.159	2011	2013	2014	rBV	715	418	0.04%	0.006%
90	14.214	2020	2022	2023	rBV2	952	665	0.07%	0.009%
91	14.324	2037	2040	2042	rBV4	1275	1863	0.19%	0.026%
92	14.458	2060	2062	2065	rVV3	653	648	0.06%	0.009%
93	14.507	2068	2070	2074	rVV5	1079	1557	0.16%	0.022%
94	14.623	2086	2089	2094	rVB5	1611	2375	0.24%	0.033%
95	14.952	2141	2143	2148	rVB5	509	624	0.06%	0.009%
96	15.129	2168	2172	2174	rBV3	1143	1576	0.16%	0.022%
97	15.293	2197	2199	2201	rBV3	752	556	0.06%	0.008%
98	15.525	2236	2237	2238	rBV	1003	590	0.06%	0.008%
99	15.543	2238	2240	2246	rVB6	1931	3118	0.31%	0.044%
100	16.305	2363	2365	2367	rVB3	818	546	0.05%	0.008%

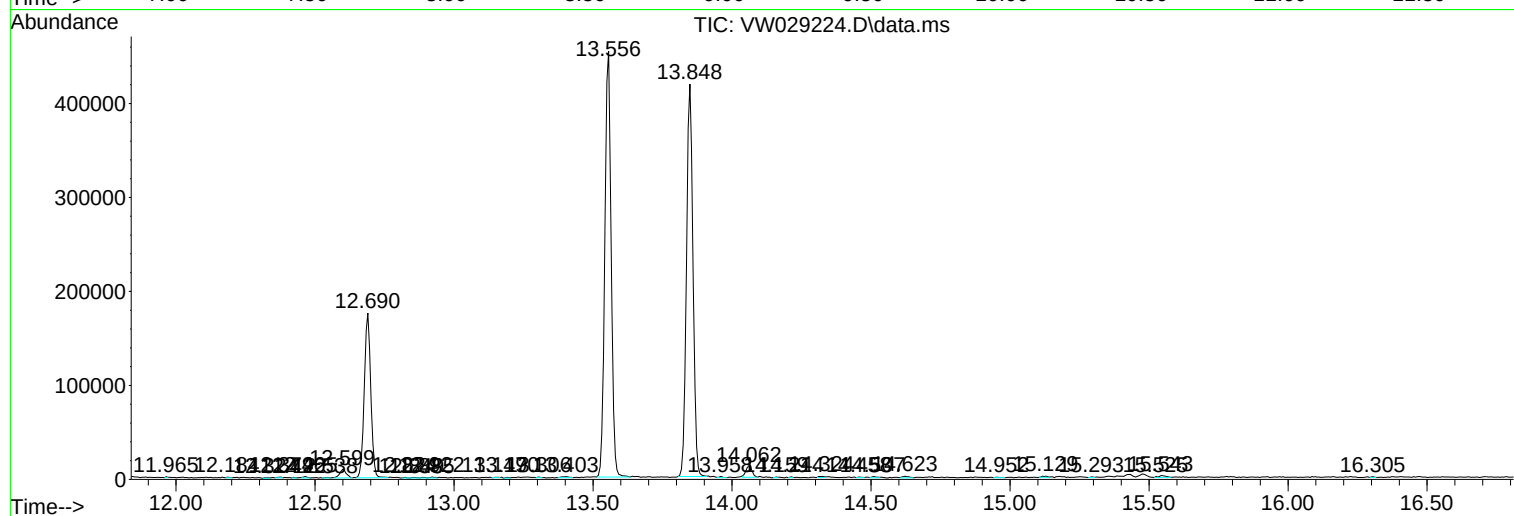
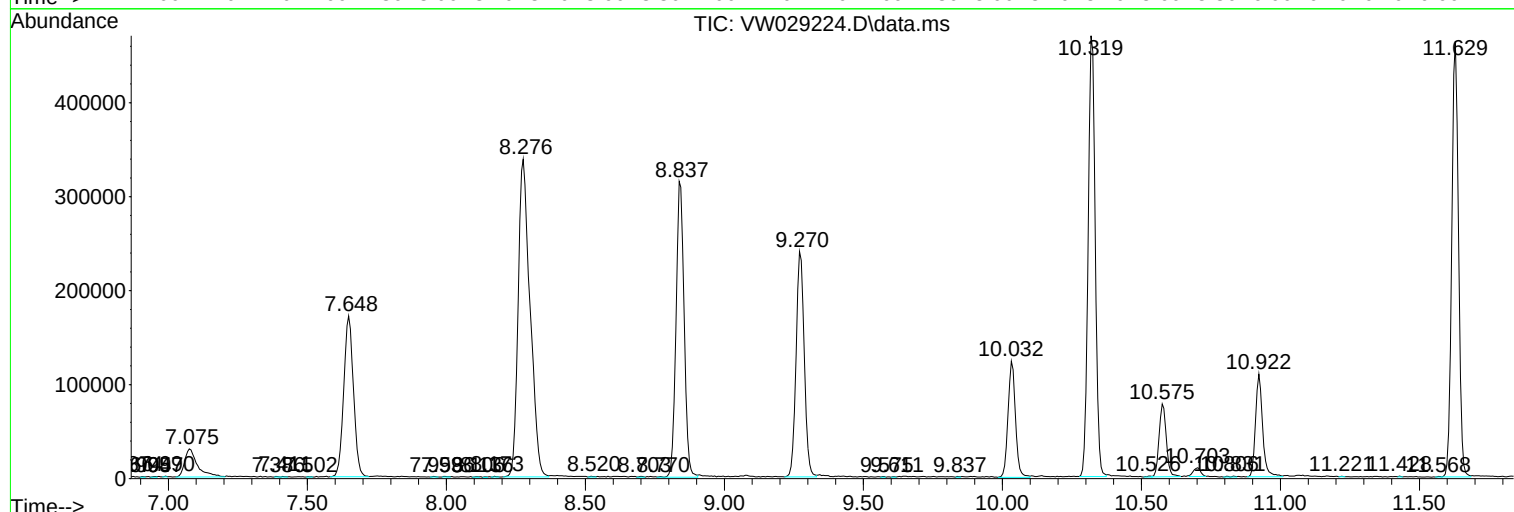
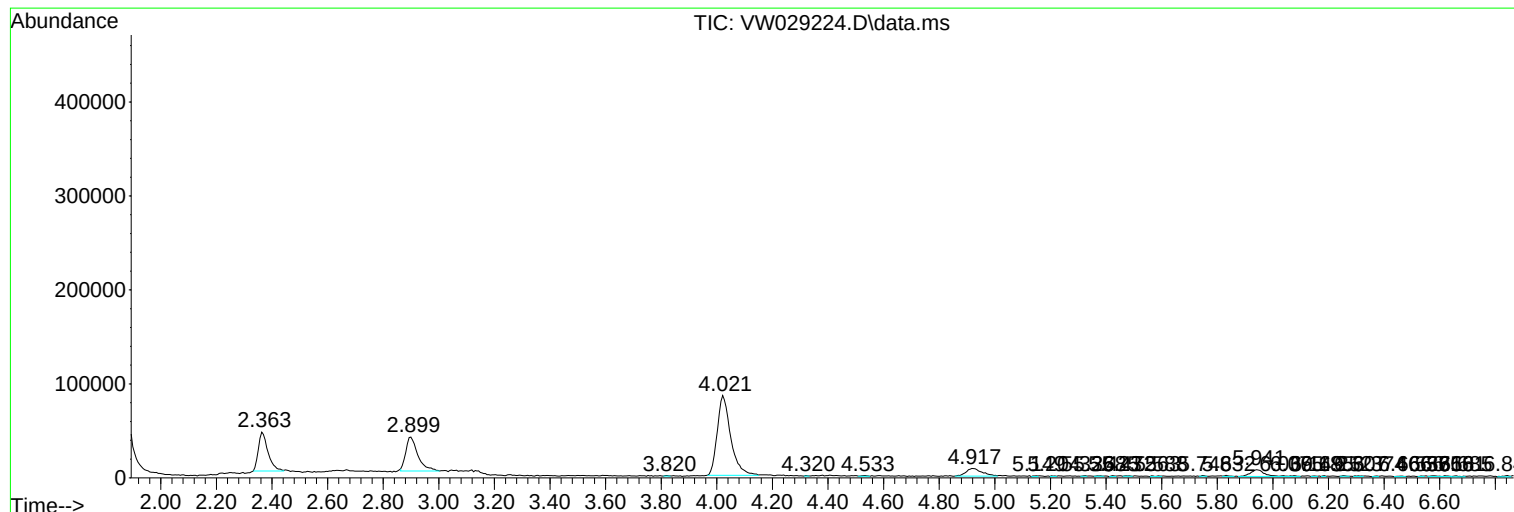
Sum of corrected areas: 7156297

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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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Instrument :
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VBLK507

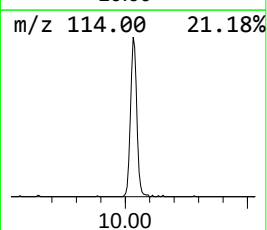
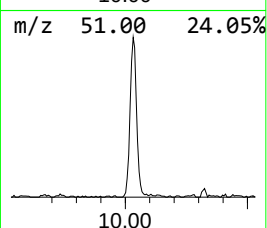
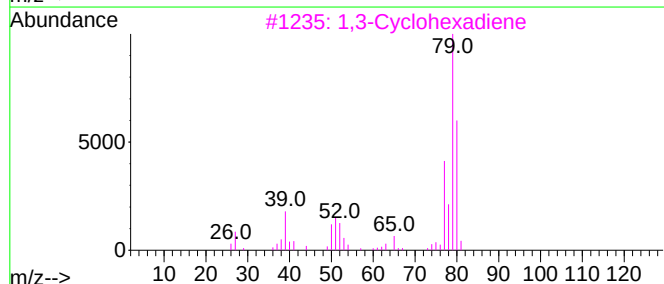
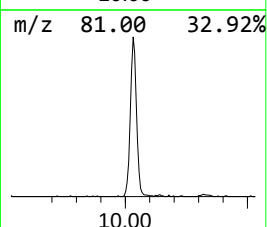
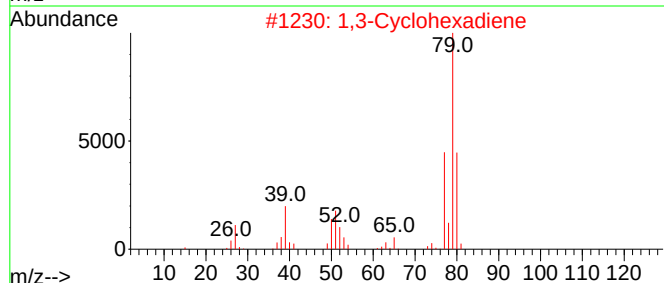
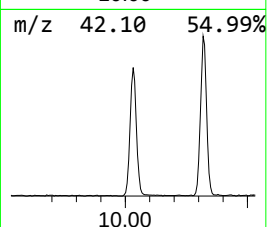
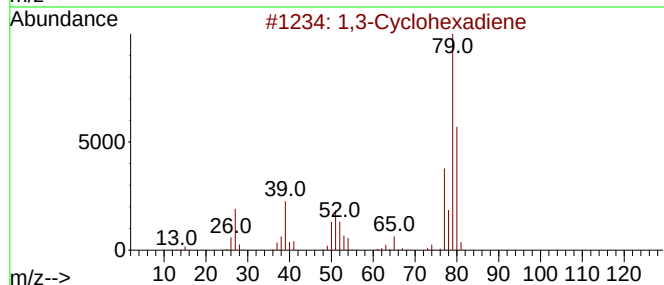
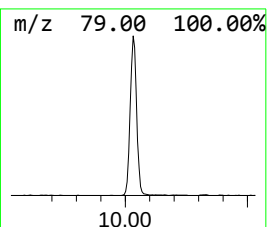
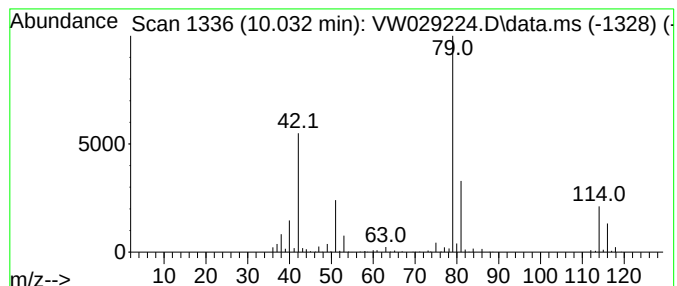
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Quant Title : SFAM01.0

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	9.06 ug/L	229571	1,4-Difluorobenzene	8.837

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1,3-Cyclohexadiene	80	C6H8	000592-57-4	25
2		1,3-Cyclohexadiene	80	C6H8	000592-57-4	25
3		1,3-Cyclohexadiene	80	C6H8	000592-57-4	23
4		Methane, oxybis[chloro-	114	C2H4Cl2O	000542-88-1	23
5		Cyclopropane	42	C3H6	000075-19-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	10.032	9.1	ug/L	229571	1	8.837	633213	25.0