

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042922\
 Data File : VW022693.D
 Acq On : 29 Apr 2022 12:21
 Operator : SY/VA
 Sample : N2603-12RE
 Misc : 6.05g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW493RE

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\SFAMWLM040722SMA.M
 Title : SFAM01.0

Signal : TIC: VW022693.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.355	69	74	83	rVB	89157	146622	16.77%	2.712%
2	2.885	157	161	173	rVB	54747	113527	12.99%	2.100%
3	3.385	241	243	255	rVB7	4421	8117	0.93%	0.150%
4	3.599	276	278	283	rVB6	1150	1258	0.14%	0.023%
5	3.678	286	291	294	rBV5	1012	1945	0.22%	0.036%
6	3.885	323	325	327	rBV2	966	925	0.11%	0.017%
7	3.952	333	336	337	rBV	1796	2016	0.23%	0.037%
8	4.019	337	347	360	rVV	81255	240386	27.50%	4.447%
9	4.355	401	402	404	rBV2	1599	1288	0.15%	0.024%
10	4.672	453	454	455	rBV	580	242	0.03%	0.004%
11	4.763	466	469	470	rBV2	1010	705	0.08%	0.013%
12	5.092	521	523	526	rBV4	1559	1786	0.20%	0.033%
13	5.153	531	533	536	rBV3	1064	1026	0.12%	0.019%
14	5.190	538	539	541	rBV2	1072	678	0.08%	0.013%
15	5.403	569	574	575	rBV4	1557	1738	0.20%	0.032%
16	5.531	593	595	598	rBV3	831	803	0.09%	0.015%
17	5.611	604	608	611	rBV5	1420	2092	0.24%	0.039%
18	5.861	647	649	651	rBV3	638	672	0.08%	0.012%
19	5.915	656	658	660	rBV2	2109	2064	0.24%	0.038%
20	5.946	661	663	669	rVV6	2486	3140	0.36%	0.058%
21	6.025	673	676	677	rBV2	837	863	0.10%	0.016%
22	6.043	677	679	681	rVB3	1157	723	0.08%	0.013%
23	6.153	692	697	698	rBV5	1242	1914	0.22%	0.035%
24	6.208	703	706	707	rBV3	1000	852	0.10%	0.016%
25	6.257	713	714	715	rBV	1128	791	0.09%	0.015%
26	6.324	723	725	728	rBV3	1029	689	0.08%	0.013%
27	6.452	744	746	747	rBV2	923	411	0.05%	0.008%
28	6.470	747	749	751	rBV3	662	482	0.06%	0.009%
29	6.519	756	757	760	rVB2	892	677	0.08%	0.013%
30	6.604	768	771	772	rBV3	717	548	0.06%	0.010%
31	6.781	798	800	804	rVB5	1000	1043	0.12%	0.019%
32	6.818	804	806	809	rVB4	798	731	0.08%	0.014%
33	6.854	809	812	815	rBV4	922	1382	0.16%	0.026%
34	6.946	826	827	829	rBV2	838	616	0.07%	0.011%
35	7.019	837	839	840	rVB2	1053	589	0.07%	0.011%
36	7.080	840	849	860	rBV	45579	135275	15.47%	2.502%

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 Title : SFAM01.0

37	7.318	887	888	890	rBV2	895	674	0.08%	0.012%
38	7.427	905	906	907	rVV	700	270	0.03%	0.005%
39	7.452	907	910	912	rVB4	1251	1214	0.14%	0.022%
40	7.519	920	921	923	rBV2	899	757	0.09%	0.014%
41	7.568	927	929	931	rBV3	1216	751	0.09%	0.014%
42	7.647	932	942	955	rVV	171149	429487	49.13%	7.945%
43	7.854	973	976	977	rBV2	1095	1150	0.13%	0.021%
44	8.013	1000	1002	1003	rBV2	761	600	0.07%	0.011%
45	8.165	1023	1027	1029	rVB4	898	1163	0.13%	0.022%
46	8.189	1029	1031	1033	rBV3	965	875	0.10%	0.016%
47	8.275	1035	1045	1061	rBV2	278216	874185	100.00%	16.171%
48	8.671	1108	1110	1111	rBV2	931	817	0.09%	0.015%
49	8.769	1125	1126	1129	rVB2	1006	468	0.05%	0.009%
50	8.842	1129	1138	1149	rBV	298816	597119	68.31%	11.046%
51	9.275	1201	1209	1226	rVB	219758	450757	51.56%	8.338%
52	9.665	1270	1273	1275	rBV4	1501	1360	0.16%	0.025%
53	9.720	1280	1282	1283	rBV2	1041	602	0.07%	0.011%
54	9.884	1304	1309	1310	rBV4	2754	3748	0.43%	0.069%
55	10.037	1326	1334	1343	rBV	83676	158819	18.17%	2.938%
56	10.323	1371	1381	1388	rBV	291124	519152	59.39%	9.603%
57	10.579	1414	1423	1431	rBV	47767	90269	10.33%	1.670%
58	10.701	1438	1443	1449	rBV3	3312	7397	0.85%	0.137%
59	10.805	1458	1460	1464	rBV3	986	891	0.10%	0.016%
60	10.921	1473	1479	1493	rBV	145315	258130	29.53%	4.775%
61	11.128	1511	1513	1516	rVB4	1531	1212	0.14%	0.022%
62	11.213	1525	1527	1528	rBV2	1185	629	0.07%	0.012%
63	11.299	1539	1541	1544	rVB4	1377	1185	0.14%	0.022%
64	11.494	1570	1573	1575	rBV4	920	1270	0.15%	0.023%
65	11.536	1579	1580	1582	rVV2	822	497	0.06%	0.009%
66	11.628	1588	1595	1604	rBV	285117	479511	54.85%	8.870%
67	11.975	1650	1652	1654	rBV2	1188	685	0.08%	0.013%
68	12.164	1679	1683	1687	rVB6	1909	2781	0.32%	0.051%
69	12.335	1709	1711	1712	rBV2	1491	1206	0.14%	0.022%
70	12.451	1726	1730	1732	rBV4	1004	1610	0.18%	0.030%
71	12.603	1750	1755	1760	rBV4	6562	11372	1.30%	0.210%
72	12.689	1762	1769	1777	rVB	204961	345222	39.49%	6.386%
73	12.896	1800	1803	1805	rBV3	1132	1427	0.16%	0.026%
74	12.939	1808	1810	1814	rVV4	2284	2978	0.34%	0.055%
75	13.000	1819	1820	1821	rBV	834	320	0.04%	0.006%
76	13.152	1842	1845	1846	rBV3	1246	1253	0.14%	0.023%

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Title : SFAM01.0

77	13.243	1855	1860	1866	rBV9	3076	7810	0.89%	0.144%
78	13.396	1883	1885	1893	rVB7	2736	4114	0.47%	0.076%
79	13.493	1899	1901	1902	rBV2	1391	755	0.09%	0.014%
80	13.554	1905	1911	1922	rVB	124458	204481	23.39%	3.783%
81	13.853	1953	1960	1966	rVV	127791	223763	25.60%	4.139%
82	13.902	1966	1968	1970	rVB3	2224	1719	0.20%	0.032%
83	13.999	1982	1984	1985	rBV2	1102	817	0.09%	0.015%
84	14.060	1992	1994	1999	rVB3	3817	5709	0.65%	0.106%
85	14.140	2006	2007	2009	rVB2	1175	788	0.09%	0.015%
86	14.261	2025	2027	2030	rVB4	1098	784	0.09%	0.015%
87	14.322	2032	2037	2046	rVV9	5842	11855	1.36%	0.219%
88	14.481	2062	2063	2065	rBV2	1086	1092	0.12%	0.020%
89	14.889	2128	2130	2131	rBV2	1164	633	0.07%	0.012%
90	14.932	2136	2137	2139	rBV2	957	977	0.11%	0.018%
91	15.164	2173	2175	2177	rBV3	1670	1466	0.17%	0.027%
92	15.475	2222	2226	2230	rBV6	1511	2746	0.31%	0.051%
93	15.584	2242	2244	2247	rBV4	1263	1718	0.20%	0.032%
94	16.206	2345	2346	2348	rVB2	1264	551	0.06%	0.010%
95	16.310	2361	2363	2366	rBV4	881	769	0.09%	0.014%
96	16.609	2410	2412	2414	rBV3	1027	969	0.11%	0.018%

Sum of corrected areas: 5405945

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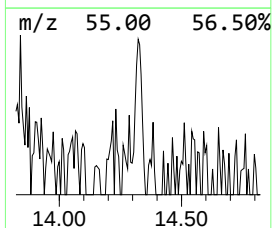
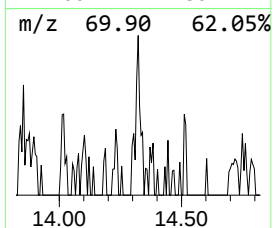
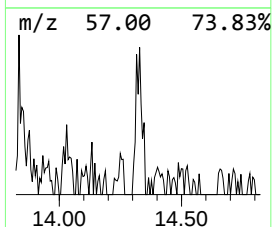
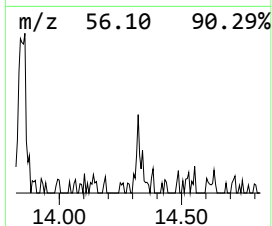
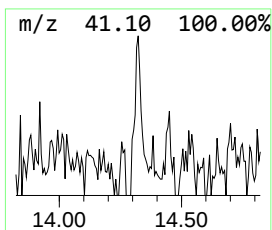
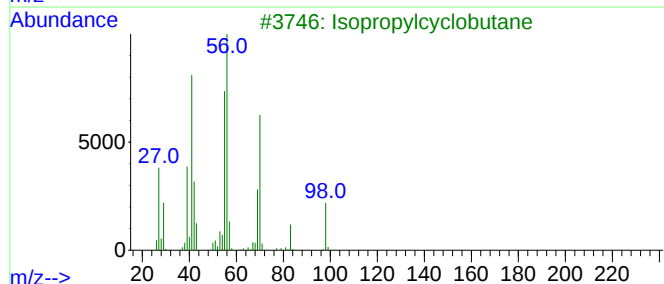
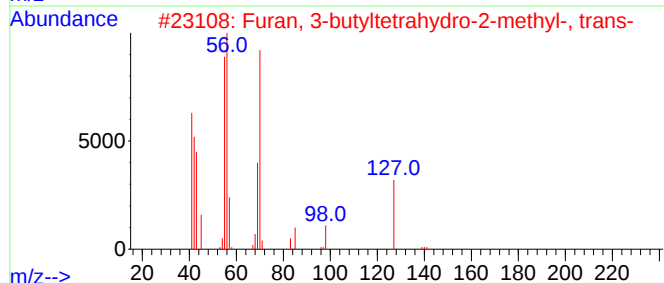
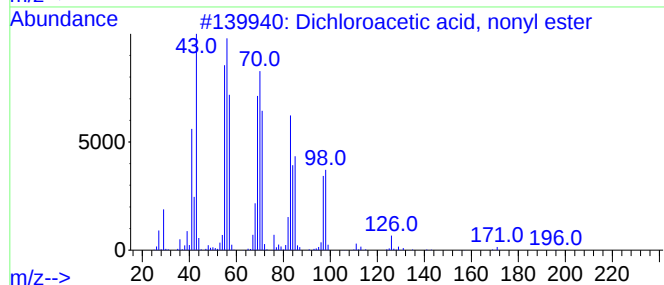
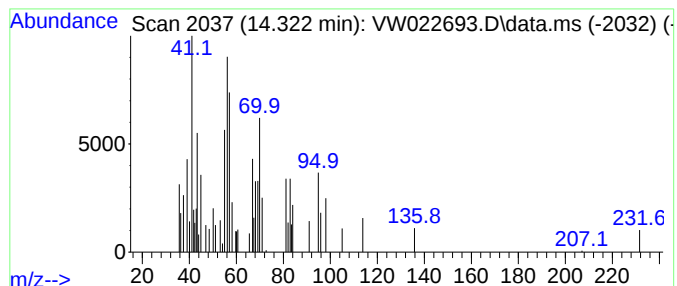
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0

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

Peak Number 3 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.322	1.45 ug/L	11855	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dichloroacetic acid, nonyl ester	254	C11H20Cl2O2	083004-99-3	38
2			Furan, 3-butyltetrahydro-2-methy...	142	C9H18O	036712-20-6	35
3			Isopropylcyclobutane	98	C7H14	000872-56-0	30
4			Cyclopentane, 1,2-dimethyl-, trans-	98	C7H14	000822-50-4	30
5			1-Tetradecene	196	C14H28	001120-36-1	27



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TIC Library : C:\Database\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	14.322	1.5	ug/L	11855	3	13.554	204481	25.0