

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD111823\
 Data File : VD077638.D
 Acq On : 18 Nov 2023 18:26
 Operator : JC/SY
 Sample : 05438-05
 Misc : 5.02G/10ml/MSVOA_D/SOIL
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 EY1G7

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_D\Method\SFAMDLM110923SMA.M
 Title : SFAM01.0

Signal : TIC: VD077638.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.687	13	17	19	rBV	4468	5862	0.49%	0.066%
2	1.740	19	26	40	rVB	701201	1191249	100.00%	13.417%
3	2.146	93	95	96	rBV	1685	924	0.08%	0.010%
4	2.275	112	117	123	rBV	139328	205330	17.24%	2.313%
5	2.805	201	207	216	rVB	116984	222284	18.66%	2.504%
6	3.305	290	292	293	rBV2	1357	1084	0.09%	0.012%
7	3.440	313	315	316	rBV2	1401	1133	0.10%	0.013%
8	3.463	317	319	322	rVB3	1609	1123	0.09%	0.013%
9	3.499	322	325	326	rBV	920	967	0.08%	0.011%
10	3.669	349	354	356	rBV	1048	1466	0.12%	0.017%
11	3.769	369	371	372	rBV	1405	897	0.08%	0.010%
12	3.846	382	384	387	rBV2	709	1143	0.10%	0.013%
13	3.916	387	396	407	rVV	127209	344826	28.95%	3.884%
14	4.222	445	448	450	rBV2	1207	1248	0.10%	0.014%
15	4.252	450	453	454	rBV2	925	882	0.07%	0.010%
16	4.275	454	457	461	rVV4	1529	2167	0.18%	0.024%
17	4.381	473	475	479	rVB3	1180	1005	0.08%	0.011%
18	4.428	481	483	484	rBV	890	838	0.07%	0.009%
19	4.493	493	494	496	rBV2	1105	1037	0.09%	0.012%
20	4.710	529	531	534	rBV2	898	987	0.08%	0.011%
21	4.805	535	547	561	rVV2	107696	341252	28.65%	3.843%
22	4.916	564	566	570	rBV2	1295	1878	0.16%	0.021%
23	5.263	623	625	628	rVB	841	909	0.08%	0.010%
24	5.510	664	667	669	rBV	809	893	0.07%	0.010%
25	5.622	684	686	688	rVB	1126	893	0.07%	0.010%
26	5.646	688	690	693	rBV	835	948	0.08%	0.011%
27	5.834	716	722	723	rBV2	1791	2904	0.24%	0.033%
28	5.987	745	748	749	rVB2	1287	1241	0.10%	0.014%
29	6.157	775	777	781	rVB2	816	1004	0.08%	0.011%
30	6.199	781	784	785	rVB2	1226	848	0.07%	0.010%
31	6.228	785	789	792	rBV	1560	2083	0.17%	0.023%
32	6.310	802	803	806	rVV	878	798	0.07%	0.009%
33	6.381	812	815	818	rVV	1193	1362	0.11%	0.015%
34	6.469	828	830	834	rVB2	1099	1141	0.10%	0.013%
35	6.722	870	873	876	rBV	713	833	0.07%	0.009%
36	6.934	905	909	910	rBV2	1358	1558	0.13%	0.018%

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 Title : SFAM01.0

37	6.981	911	917	918	rBV	25160	34609	2.91%	0.390%
38	7.210	954	956	959	rBV2	1015	1363	0.11%	0.015%
39	7.569	1007	1017	1029	rVV	185344	475443	39.91%	5.355%
40	7.875	1066	1069	1071	rVB	1284	1172	0.10%	0.013%
41	8.010	1090	1092	1095	rBV	1329	1709	0.14%	0.019%
42	8.099	1105	1107	1111	rVB2	1036	1185	0.10%	0.013%
43	8.134	1111	1113	1115	rBV2	1061	1363	0.11%	0.015%
44	8.204	1115	1125	1139	rVV2	364088	1089852	91.49%	12.275%
45	8.475	1168	1171	1173	rVB	1464	1471	0.12%	0.017%
46	8.499	1173	1175	1178	rBV2	1870	1508	0.13%	0.017%
47	8.546	1181	1183	1184	rBV	1483	919	0.08%	0.010%
48	8.681	1202	1206	1209	rBV2	744	1245	0.10%	0.014%
49	8.781	1214	1223	1232	rBV	389486	800086	67.16%	9.011%
50	8.940	1248	1250	1253	rBV2	1131	1105	0.09%	0.012%
51	9.010	1259	1262	1264	rBV	1735	1850	0.16%	0.021%
52	9.046	1267	1268	1270	rBV	1254	1204	0.10%	0.014%
53	9.140	1282	1284	1286	rVB	1232	826	0.07%	0.009%
54	9.210	1286	1296	1308	rBV	262442	548025	46.00%	6.172%
55	9.287	1308	1309	1311	rVB2	1797	1130	0.09%	0.013%
56	9.463	1337	1339	1341	rBV	1123	786	0.07%	0.009%
57	9.651	1367	1371	1374	rBV2	934	1235	0.10%	0.014%
58	9.916	1413	1416	1417	rBV2	1351	879	0.07%	0.010%
59	9.981	1419	1427	1437	rBV	128449	243170	20.41%	2.739%
60	10.198	1462	1464	1468	rVB2	1083	1130	0.09%	0.013%
61	10.269	1468	1476	1485	rBV	446821	790956	66.40%	8.908%
62	10.528	1513	1520	1533	rBV	82772	154066	12.93%	1.735%
63	10.622	1533	1536	1538	rVB2	1507	1294	0.11%	0.015%
64	10.669	1538	1544	1548	rBV4	6995	13898	1.17%	0.157%
65	10.793	1563	1565	1566	rBV	1171	799	0.07%	0.009%
66	10.875	1570	1579	1595	rBV	113351	220293	18.49%	2.481%
67	11.028	1599	1605	1612	rVB2	40200	69947	5.87%	0.788%
68	11.316	1651	1654	1657	rBV	746	1028	0.09%	0.012%
69	11.581	1692	1699	1707	rBV	475263	827030	69.43%	9.315%
70	11.963	1763	1764	1766	rBV	895	795	0.07%	0.009%
71	12.022	1771	1774	1775	rBV	755	793	0.07%	0.009%
72	12.098	1785	1787	1788	rBV2	1111	840	0.07%	0.009%
73	12.163	1797	1798	1800	rBV	2082	1318	0.11%	0.015%
74	12.287	1817	1819	1820	rBV2	1759	1118	0.09%	0.013%
75	12.328	1825	1826	1832	rVB3	1753	1678	0.14%	0.019%
76	12.428	1841	1843	1846	rBV2	1285	1949	0.16%	0.022%

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 Title : SFAM01.0

77	12.492	1852	1854	1855	rBV2	1169	1103	0.09%	0.012%
78	12.581	1863	1869	1874	rVV5	5868	10496	0.88%	0.118%
79	12.651	1874	1881	1892	rVB	172226	278334	23.36%	3.135%
80	12.728	1892	1894	1895	rBV2	1390	825	0.07%	0.009%
81	12.781	1901	1903	1906	rBV2	1369	1950	0.16%	0.022%
82	12.839	1911	1913	1915	rVB2	1412	847	0.07%	0.010%
83	12.869	1915	1918	1919	rBV	1381	1447	0.12%	0.016%
84	12.904	1922	1924	1926	rVB	1851	1194	0.10%	0.013%
85	13.028	1943	1945	1947	rBV3	1242	961	0.08%	0.011%
86	13.092	1954	1956	1958	rBV	1470	1109	0.09%	0.012%
87	13.181	1969	1971	1973	rBV	1199	866	0.07%	0.010%
88	13.257	1982	1984	1985	rBV2	1330	1004	0.08%	0.011%
89	13.439	2013	2015	2016	rBV2	1588	1160	0.10%	0.013%
90	13.516	2022	2028	2038	rVB	314567	521194	43.75%	5.870%
91	13.586	2038	2040	2041	rBV	2319	1450	0.12%	0.016%
92	13.816	2072	2079	2086	rBV	250221	396199	33.26%	4.462%
93	14.316	2162	2164	2167	rVV2	1386	1064	0.09%	0.012%
94	14.516	2196	2198	2199	rVB	1606	792	0.07%	0.009%
95	14.586	2209	2210	2212	rBV	2033	1481	0.12%	0.017%
96	14.881	2259	2260	2262	rBV	2006	895	0.08%	0.010%
97	14.904	2262	2264	2265	rBV	2281	1613	0.14%	0.018%
98	15.351	2338	2340	2342	rBV2	1440	1265	0.11%	0.014%
99	15.786	2412	2414	2417	rBV3	2361	1948	0.16%	0.022%
100	16.328	2504	2506	2507	rBV2	2151	1557	0.13%	0.018%

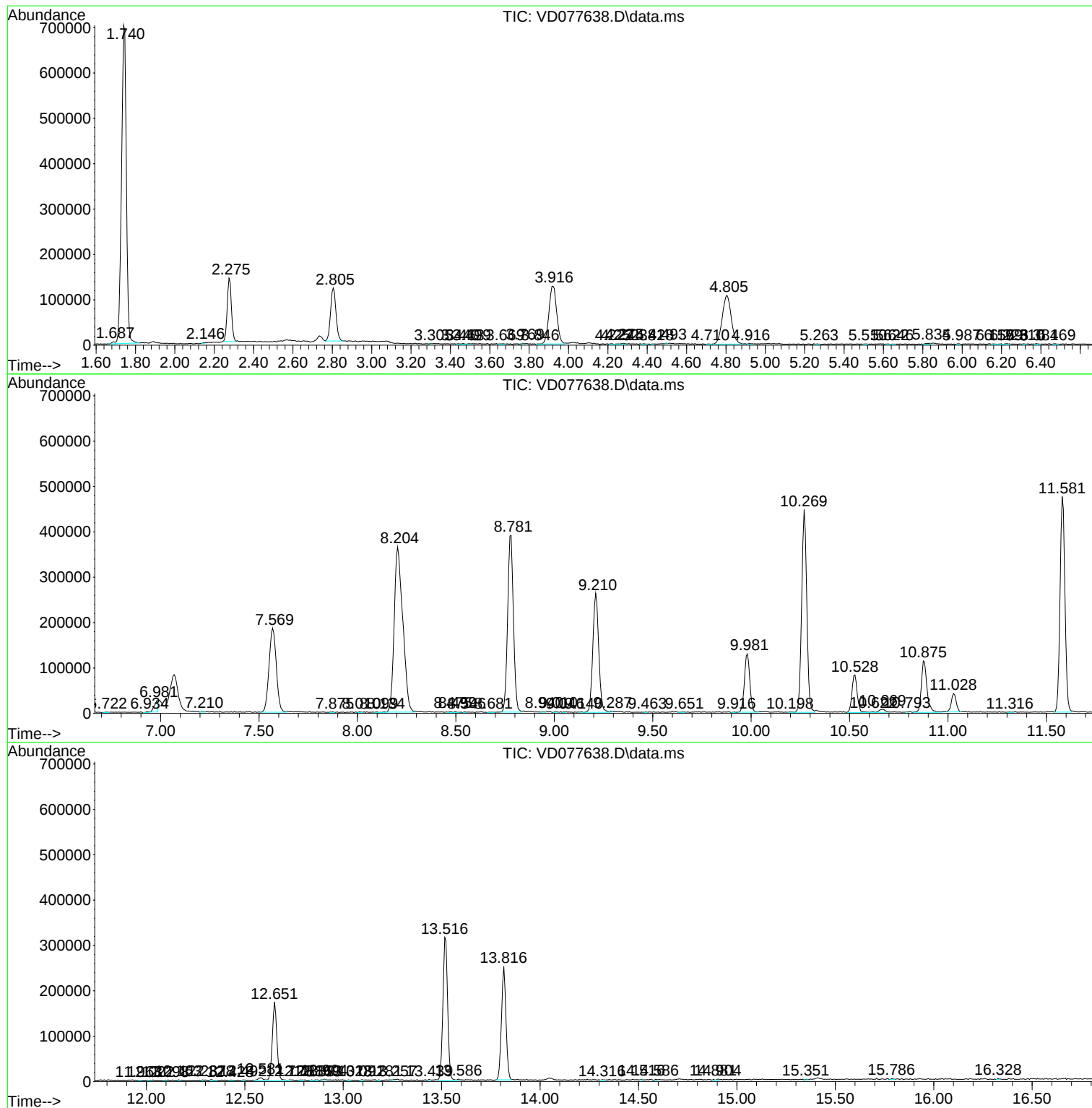
Sum of corrected areas: 8878818

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM110923SMA.M
Quant Title : SFAM01.0

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



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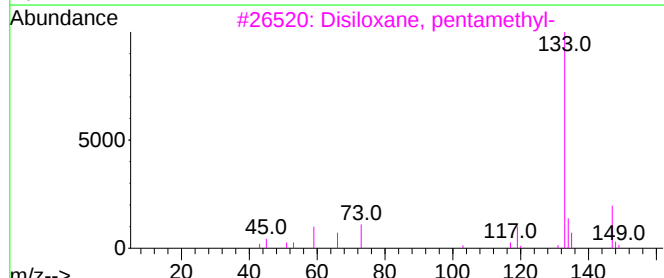
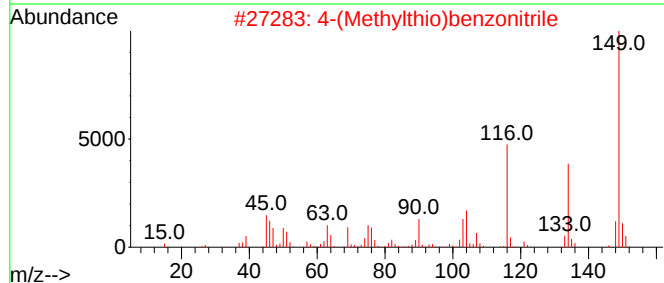
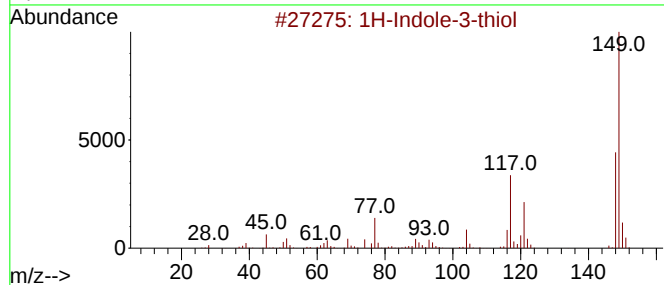
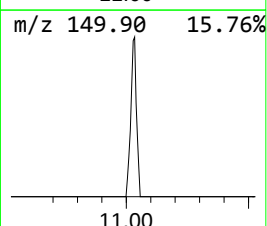
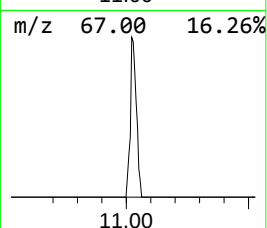
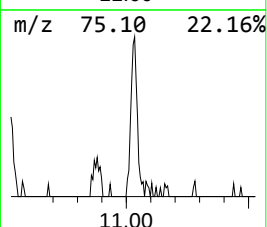
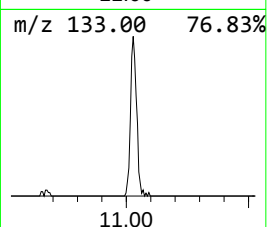
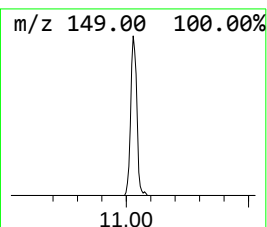
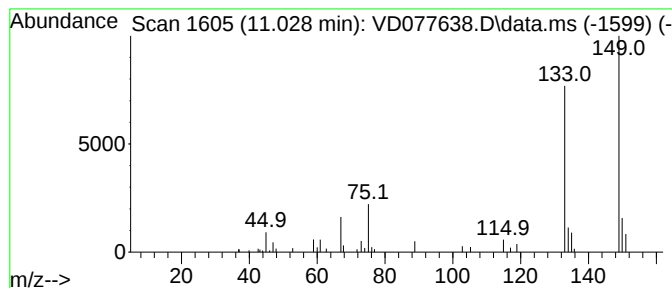
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM110923SMA.M
Quant Title : SFAM01.0

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

Peak Number 3 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.028	2.11 ug/L	69947	Chlorobenzene-d5	11.581

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indole-3-thiol	149	C8H7NS	000480-94-4	27
2			4-(Methylthio)benzonitrile	149	C8H7NS	021382-98-9	25
3			Disiloxane, pentamethyl-	148	C5H16OSi2	001438-82-0	17
4			1,2,4-Triazole, 3,5-dithio-	133	C2H3N3S2	005650-03-3	16
5			Silane, diethoxydimethyl-	148	C6H16O2Si	000078-62-6	16



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	11.028	2.1	ug/L	69947	2	11.581	827030	25.0