

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD091423\
 Data File : VD077117.D
 Acq On : 14 Sep 2023 13:06
 Operator : JC/SY
 Sample : 04417-05
 Misc : 5.01G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 EZYF4

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\SFAMDLM090123SMA.M
 Title : SFAM01.0

Signal : TIC: VD077117.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.611	3	4	8	rBV2	594	681	0.06%	0.008%
2	1.740	13	26	40	rBV	620395	1125892	100.00%	13.302%
3	2.270	110	116	124	rBV	166086	252093	22.39%	2.978%
4	2.799	199	206	218	rVB	130199	241435	21.44%	2.853%
5	3.223	277	278	281	rBV	976	792	0.07%	0.009%
6	3.293	289	290	294	rVV2	1051	702	0.06%	0.008%
7	3.599	338	342	344	rVB	1159	1356	0.12%	0.016%
8	3.722	360	363	365	rBV2	876	701	0.06%	0.008%
9	3.752	365	368	370	rVB2	720	719	0.06%	0.008%
10	3.781	370	373	374	rBV	728	708	0.06%	0.008%
11	3.822	379	380	383	rBV2	873	604	0.05%	0.007%
12	3.917	383	396	408	rBV	115460	301694	26.80%	3.564%
13	4.281	451	458	465	rBV5	2302	7204	0.64%	0.085%
14	4.540	497	502	505	rVB2	834	1085	0.10%	0.013%
15	4.617	513	515	517	rBV	802	756	0.07%	0.009%
16	4.787	535	544	557	rBV4	23816	77323	6.87%	0.914%
17	4.946	567	571	576	rVB	1038	1225	0.11%	0.014%
18	5.064	588	591	593	rBV2	734	630	0.06%	0.007%
19	5.087	593	595	598	rVB2	694	678	0.06%	0.008%
20	5.128	598	602	603	rBV2	735	783	0.07%	0.009%
21	5.311	630	633	635	rBV2	845	1104	0.10%	0.013%
22	5.375	642	644	649	rVB2	664	1175	0.10%	0.014%
23	5.464	658	659	664	rBV2	628	859	0.08%	0.010%
24	5.564	673	676	680	rBV2	657	742	0.07%	0.009%
25	5.740	704	706	708	rBV	988	923	0.08%	0.011%
26	5.834	716	722	723	rBV2	5325	9258	0.82%	0.109%
27	5.940	737	740	742	rBV	766	1027	0.09%	0.012%
28	6.046	753	758	760	rBV2	813	1400	0.12%	0.017%
29	6.140	772	774	776	rBV2	523	639	0.06%	0.008%
30	6.199	782	784	786	rBV	785	679	0.06%	0.008%
31	6.511	835	837	840	rBV	692	658	0.06%	0.008%
32	6.640	858	859	864	rVB2	772	988	0.09%	0.012%
33	6.705	867	870	871	rBV	667	713	0.06%	0.008%
34	6.758	877	879	881	rBV	910	710	0.06%	0.008%
35	6.805	884	887	889	rBV2	954	1033	0.09%	0.012%
36	6.981	908	917	924	rBV2	24676	68982	6.13%	0.815%

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 Title : SFAM01.0

37	7.269	964	966	967	rBV2	841	808	0.07%	0.010%
38	7.363	979	982	983	rBV2	897	617	0.05%	0.007%
39	7.563	1005	1016	1029	rBV2	164465	418078	37.13%	4.940%
40	7.758	1046	1049	1052	rBV3	584	819	0.07%	0.010%
41	7.881	1068	1070	1072	rVB	1128	773	0.07%	0.009%
42	7.899	1072	1073	1076	rBV2	1011	1018	0.09%	0.012%
43	7.999	1088	1090	1092	rBV2	820	712	0.06%	0.008%
44	8.105	1103	1108	1109	rBV2	870	1000	0.09%	0.012%
45	8.199	1114	1124	1142	rVV2	332269	985972	87.57%	11.649%
46	8.534	1179	1181	1183	rVB2	656	634	0.06%	0.007%
47	8.775	1214	1222	1233	rVV2	297252	589871	52.39%	6.969%
48	9.016	1256	1263	1269	rVV6	2477	5912	0.53%	0.070%
49	9.210	1285	1296	1307	rBV2	199631	422269	37.51%	4.989%
50	9.328	1314	1316	1322	rVB2	908	1390	0.12%	0.016%
51	9.446	1334	1336	1340	rBV2	1040	1191	0.11%	0.014%
52	9.516	1345	1348	1352	rBV2	597	830	0.07%	0.010%
53	9.593	1359	1361	1366	rVB4	2827	3887	0.35%	0.046%
54	9.840	1400	1403	1408	rBV2	1074	1732	0.15%	0.020%
55	9.975	1419	1426	1435	rVB	95833	181877	16.15%	2.149%
56	10.157	1453	1457	1463	rBV3	1518	2751	0.24%	0.033%
57	10.269	1468	1476	1484	rBV	419388	752513	66.84%	8.891%
58	10.469	1506	1510	1513	rBV2	694	1335	0.12%	0.016%
59	10.528	1513	1520	1528	rVB	67069	120186	10.67%	1.420%
60	10.663	1535	1543	1550	rBV2	45902	81345	7.22%	0.961%
61	10.716	1550	1552	1553	rVB2	1042	620	0.06%	0.007%
62	10.740	1553	1556	1558	rBV2	969	1286	0.11%	0.015%
63	10.799	1564	1566	1571	rBV2	2942	4133	0.37%	0.049%
64	10.875	1573	1579	1589	rVV	85686	150070	13.33%	1.773%
65	11.028	1600	1605	1614	rVB	34752	59978	5.33%	0.709%
66	11.128	1617	1622	1625	rBV5	3638	5424	0.48%	0.064%
67	11.304	1648	1652	1653	rBV	1304	1518	0.13%	0.018%
68	11.404	1664	1669	1674	rVB2	11901	17634	1.57%	0.208%
69	11.463	1678	1679	1681	rVB	1434	686	0.06%	0.008%
70	11.487	1681	1683	1684	rBV	695	654	0.06%	0.008%
71	11.581	1691	1699	1709	rBV	452138	782558	69.51%	9.246%
72	11.940	1758	1760	1763	rVB	1222	944	0.08%	0.011%
73	11.999	1768	1770	1771	rBV	834	680	0.06%	0.008%
74	12.040	1775	1777	1778	rVB2	1188	625	0.06%	0.007%
75	12.063	1778	1781	1783	rVB2	1102	1192	0.11%	0.014%
76	12.281	1816	1818	1821	rVB	1464	981	0.09%	0.012%

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 Title : SFAM01.0

77	12.428	1838	1843	1849	rVB4	7199	10295	0.91%	0.122%
78	12.516	1856	1858	1861	rVB2	1183	1266	0.11%	0.015%
79	12.581	1862	1869	1874	rVV	34887	54000	4.80%	0.638%
80	12.651	1874	1881	1889	rVB2	182007	309708	27.51%	3.659%
81	12.881	1918	1920	1921	rBV2	1176	777	0.07%	0.009%
82	12.904	1921	1924	1929	rVV3	7692	10285	0.91%	0.122%
83	12.963	1932	1934	1936	rBV	1315	1071	0.10%	0.013%
84	13.157	1964	1967	1969	rBV2	939	857	0.08%	0.010%
85	13.257	1982	1984	1986	rBV2	1783	1419	0.13%	0.017%
86	13.428	2010	2013	2015	rBV2	1493	1657	0.15%	0.020%
87	13.516	2022	2028	2036	rVB	453657	740302	65.75%	8.747%
88	13.816	2072	2079	2087	rBV	349887	581738	51.67%	6.873%
89	14.051	2114	2119	2124	rVB2	13536	20802	1.85%	0.246%
90	14.128	2131	2132	2133	rVB	1749	617	0.05%	0.007%
91	14.228	2148	2149	2154	rVB2	1524	1409	0.13%	0.017%
92	14.263	2154	2155	2158	rBV2	1272	1151	0.10%	0.014%
93	14.287	2158	2159	2165	rVB2	1556	1330	0.12%	0.016%
94	14.551	2202	2204	2205	rBV2	868	722	0.06%	0.009%
95	14.593	2210	2211	2213	rVV2	1854	1447	0.13%	0.017%
96	14.628	2215	2217	2220	rVB2	1412	1390	0.12%	0.016%
97	15.281	2326	2328	2330	rBV2	1572	962	0.09%	0.011%
98	15.334	2333	2337	2338	rBV2	2071	2687	0.24%	0.032%
99	15.745	2405	2407	2410	rBV3	1827	2008	0.18%	0.024%
100	15.840	2422	2423	2425	rBV	2254	1528	0.14%	0.018%

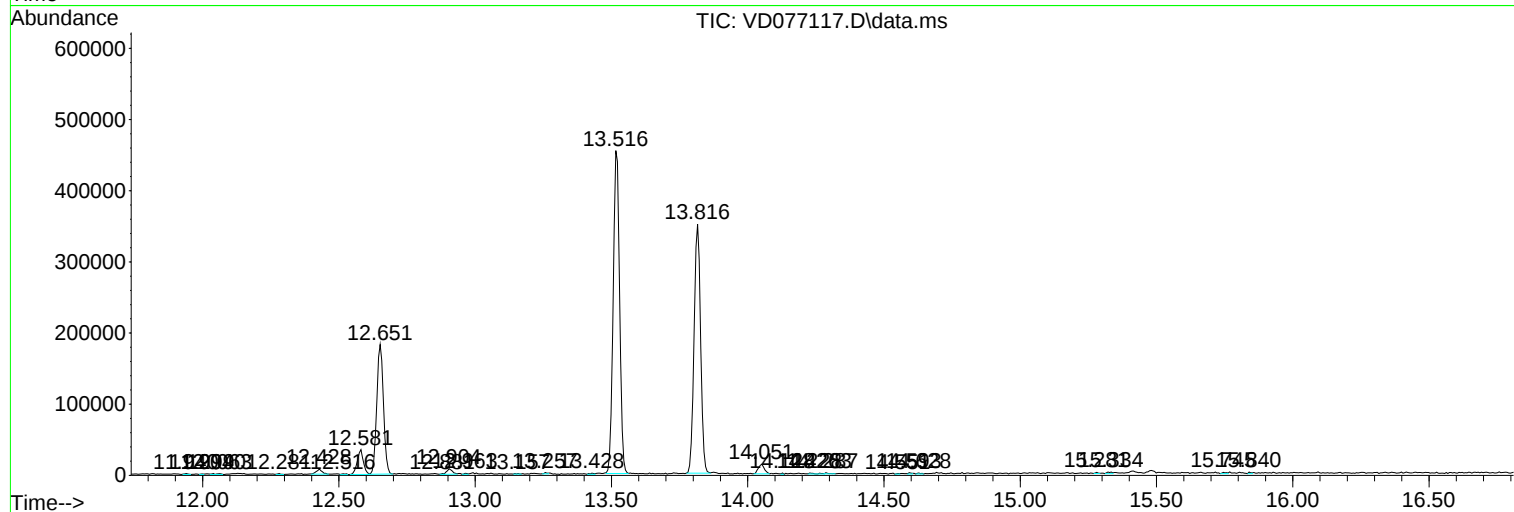
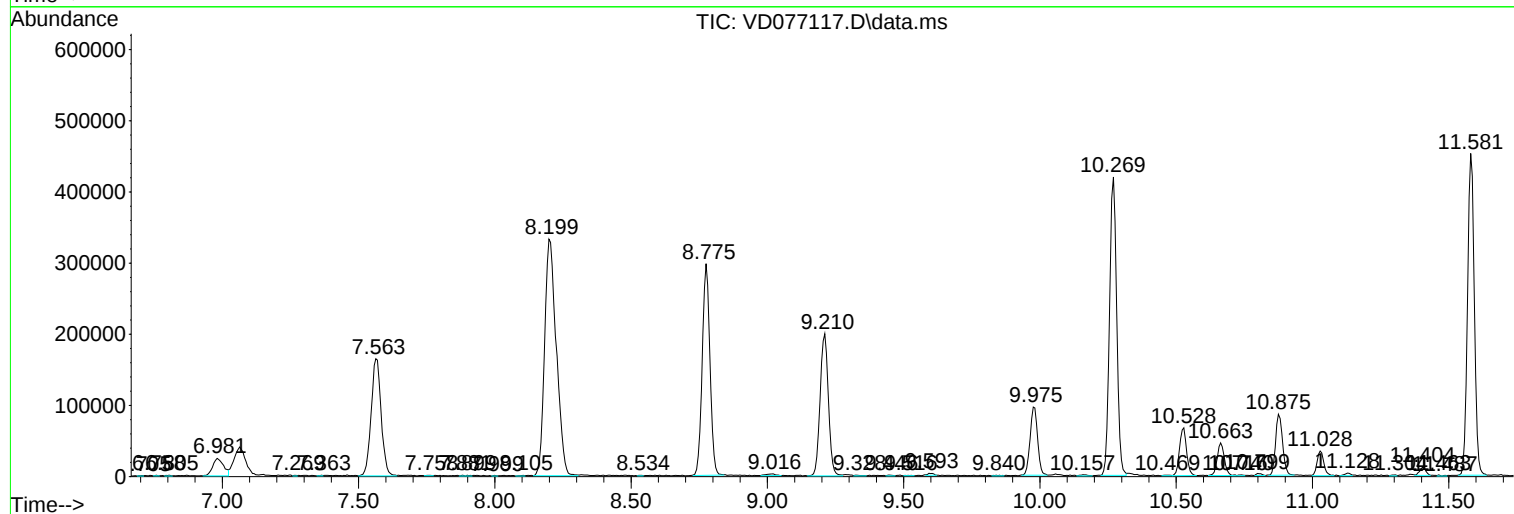
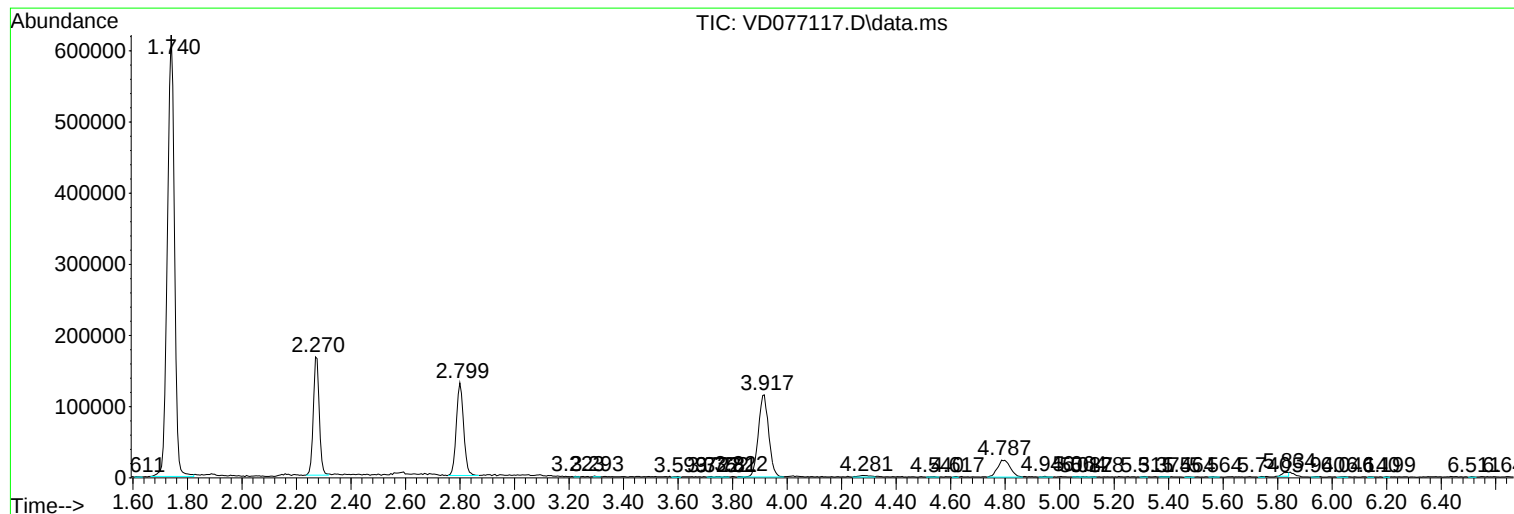
Sum of corrected areas: 8463882

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM090123SMA.M
Quant Title : SFAM01.0

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



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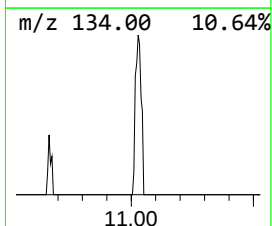
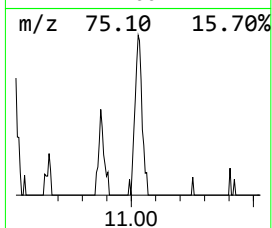
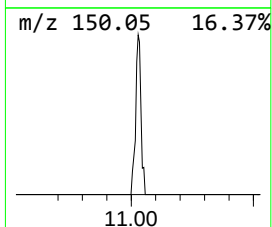
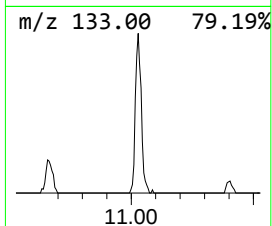
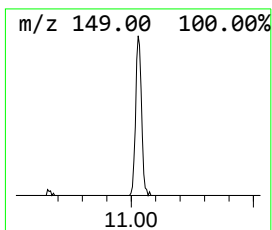
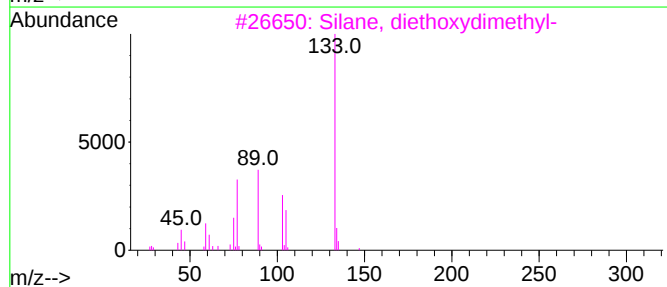
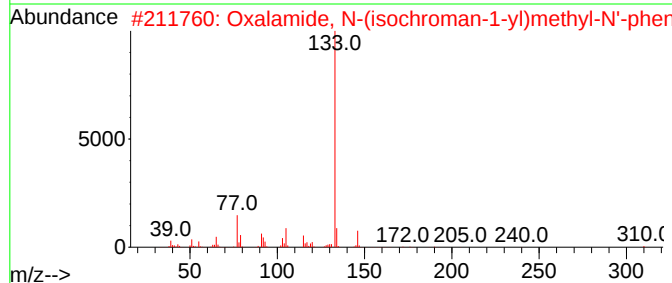
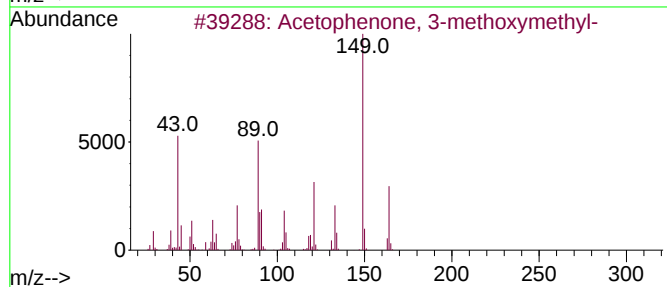
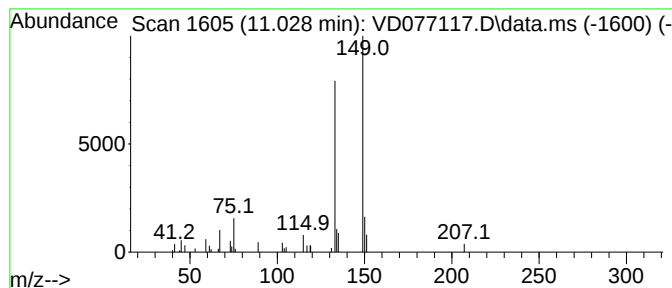
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM090123SMA.M
Quant Title : SFAM01.0

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

Peak Number 4 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.028	1.92 ug/L	59978	Chlorobenzene-d5	11.581

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetophenone, 3-methoxymethyl-	164	C10H12O2	1000159-01-9	40
2			Oxalamide, N-(isochroman-1-yl)me...	310	C18H18N2O3	1000304-26-0	35
3			Silane, diethoxydimethyl-	148	C6H16O2Si	000078-62-6	35
4			4-Ethylbenzoic acid, allyl ester	190	C12H14O2	1000293-31-7	32
5			Oxalamide, N-(2-hydroxyethyl)-N'...	278	C14H18N2O4	1000304-26-2	25



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	11.028	1.9	ug/L	59978	2	11.581	782558	25.0