

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042623\
 Data File : VD075826.D
 Acq On : 26 Apr 2023 10:55
 Operator : KP/SY
 Sample : 02419-10
 Misc : 3.86G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 EW925

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\SFAMDLM042023SMA.M
 Title : SFAM01.0

Signal : TIC: VD075826.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.640	7	9	10	rVB2	815	442	0.02%	0.003%
2	1.740	10	26	43	rBV	1066201	1959642	100.00%	14.796%
3	2.275	111	117	127	rBV	223326	320897	16.38%	2.423%
4	2.593	167	171	173	rBV3	2667	4335	0.22%	0.033%
5	2.805	199	207	217	rBV	177681	332854	16.99%	2.513%
6	3.293	288	290	291	rBV	999	562	0.03%	0.004%
7	3.346	297	299	301	rBV	829	849	0.04%	0.006%
8	3.481	321	322	324	rBV2	478	448	0.02%	0.003%
9	3.528	328	330	331	rBV	601	488	0.02%	0.004%
10	3.916	386	396	407	rBV	179578	465821	23.77%	3.517%
11	4.022	409	414	421	rVB2	5136	13163	0.67%	0.099%
12	4.111	426	429	430	rBV	666	451	0.02%	0.003%
13	4.134	431	433	435	rVB2	935	599	0.03%	0.005%
14	4.211	443	446	449	rBV2	571	673	0.03%	0.005%
15	4.281	453	458	464	rVB4	1757	4103	0.21%	0.031%
16	4.328	464	466	468	rVB	705	489	0.02%	0.004%
17	4.375	473	474	476	rBV	649	504	0.03%	0.004%
18	4.481	490	492	494	rBV2	606	612	0.03%	0.005%
19	4.499	494	495	497	rVV	733	510	0.03%	0.004%
20	4.546	501	503	506	rVB2	750	666	0.03%	0.005%
21	4.669	521	524	525	rBV	1013	710	0.04%	0.005%
22	4.746	535	537	538	rBV	847	744	0.04%	0.006%
23	4.799	538	546	560	rVB3	22924	70600	3.60%	0.533%
24	4.993	576	579	581	rBV2	382	467	0.02%	0.004%
25	5.252	619	623	625	rBV2	409	577	0.03%	0.004%
26	5.316	631	634	636	rBV2	796	1160	0.06%	0.009%
27	5.410	647	650	652	rVB	558	499	0.03%	0.004%
28	5.469	659	660	664	rVB2	713	833	0.04%	0.006%
29	5.516	664	668	670	rBV	1005	980	0.05%	0.007%
30	5.616	683	685	687	rVB	614	453	0.02%	0.003%
31	5.652	689	691	694	rVV	409	457	0.02%	0.003%
32	5.846	716	724	730	rBV5	4185	12092	0.62%	0.091%
33	5.928	735	738	739	rBV	574	628	0.03%	0.005%
34	5.993	747	749	752	rBV2	710	795	0.04%	0.006%
35	6.457	827	828	831	rBV2	672	474	0.02%	0.004%
36	6.687	865	867	869	rVB2	616	568	0.03%	0.004%

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Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.M
 Title : SFAM01.0

37	6.710	869	871	872	rBV	767	547	0.03%	0.004%
38	6.981	907	917	925	rBV	36208	100195	5.11%	0.757%
39	7.252	961	963	967	rVV2	489	443	0.02%	0.003%
40	7.293	967	970	973	rVB2	578	715	0.04%	0.005%
41	7.569	1006	1017	1029	rVV	270017	673160	34.35%	5.083%
42	7.716	1040	1042	1044	rVB2	828	545	0.03%	0.004%
43	7.828	1059	1061	1063	rBV2	843	849	0.04%	0.006%
44	7.846	1063	1064	1065	rBV	1986	1243	0.06%	0.009%
45	7.957	1080	1083	1086	rVB2	902	1145	0.06%	0.009%
46	8.028	1094	1095	1099	rBV2	509	657	0.03%	0.005%
47	8.093	1099	1106	1110	rVV4	4520	9518	0.49%	0.072%
48	8.204	1114	1125	1144	rBV2	486585	1446647	73.82%	10.923%
49	8.634	1191	1198	1206	rBV6	8678	17612	0.90%	0.133%
50	8.699	1208	1209	1211	rBV2	666	541	0.03%	0.004%
51	8.775	1214	1222	1236	rBV	623140	1246433	63.61%	9.411%
52	9.016	1258	1263	1269	rVB5	2151	4682	0.24%	0.035%
53	9.057	1269	1270	1274	rBV3	743	773	0.04%	0.006%
54	9.151	1284	1286	1287	rVB	831	487	0.02%	0.004%
55	9.210	1287	1296	1306	rBV	331353	686139	35.01%	5.181%
56	9.369	1321	1323	1326	rBV3	792	1028	0.05%	0.008%
57	9.910	1410	1415	1417	rBV2	3272	4656	0.24%	0.035%
58	9.981	1420	1427	1435	rVB	171037	314537	16.05%	2.375%
59	10.140	1452	1454	1455	rBV	508	493	0.03%	0.004%
60	10.163	1455	1458	1464	rVB2	1411	1926	0.10%	0.015%
61	10.269	1467	1476	1484	rBV	674373	1181725	60.30%	8.923%
62	10.463	1503	1509	1513	rBV4	9971	15555	0.79%	0.117%
63	10.528	1513	1520	1531	rVB	111779	197986	10.10%	1.495%
64	10.663	1536	1543	1550	rBV3	14302	26243	1.34%	0.198%
65	10.810	1563	1568	1574	rBV5	6513	12663	0.65%	0.096%
66	10.881	1574	1580	1589	rVV	123393	219772	11.21%	1.659%
67	11.028	1601	1605	1611	rVB	9333	14948	0.76%	0.113%
68	11.216	1634	1637	1639	rBV2	1127	1535	0.08%	0.012%
69	11.234	1639	1640	1644	rVV2	1111	1248	0.06%	0.009%
70	11.475	1676	1681	1684	rVB4	3830	5704	0.29%	0.043%
71	11.581	1690	1699	1712	rBV	816256	1425606	72.75%	10.764%
72	11.687	1712	1717	1722	rVV3	7324	12520	0.64%	0.095%
73	11.751	1724	1728	1730	rBV2	1025	1247	0.06%	0.009%
74	11.798	1730	1736	1742	rVB6	8084	15156	0.77%	0.114%
75	11.881	1747	1750	1752	rVB2	867	937	0.05%	0.007%
76	11.934	1755	1759	1760	rBV	701	684	0.03%	0.005%

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 Title : SFAM01.0

77	12.075	1779	1783	1784	rBV2	566	501	0.03%	0.004%
78	12.134	1787	1793	1799	rVB2	9752	17882	0.91%	0.135%
79	12.298	1820	1821	1824	rBV2	1013	839	0.04%	0.006%
80	12.340	1826	1828	1831	rVB2	928	900	0.05%	0.007%
81	12.398	1835	1838	1839	rBV2	736	830	0.04%	0.006%
82	12.581	1863	1869	1874	rBV2	10449	16550	0.84%	0.125%
83	12.651	1874	1881	1890	rVB	244515	415434	21.20%	3.137%
84	12.745	1896	1897	1899	rBV2	928	790	0.04%	0.006%
85	12.904	1919	1924	1928	rVB3	2824	3910	0.20%	0.030%
86	13.163	1966	1968	1971	rBV2	793	929	0.05%	0.007%
87	13.216	1973	1977	1979	rBV2	2041	2694	0.14%	0.020%
88	13.334	1996	1997	1999	rBV	713	577	0.03%	0.004%
89	13.363	1999	2002	2008	rVV3	1041	1926	0.10%	0.015%
90	13.439	2010	2015	2018	rVV3	3436	7098	0.36%	0.054%
91	13.522	2021	2029	2038	rVV	687031	1132500	57.79%	8.551%
92	13.610	2042	2044	2049	rVB3	3627	5602	0.29%	0.042%
93	13.816	2072	2079	2091	rVB	461144	766788	39.13%	5.790%
94	14.051	2116	2119	2126	rVB2	5591	8420	0.43%	0.064%
95	14.186	2141	2142	2143	rBV	928	428	0.02%	0.003%
96	15.104	2294	2298	2301	rBV5	1628	2689	0.14%	0.020%
97	15.410	2346	2350	2356	rBV5	2825	5575	0.28%	0.042%
98	15.510	2366	2367	2368	rBV	749	450	0.02%	0.003%
99	15.645	2389	2390	2396	rBV3	940	1619	0.08%	0.012%
100	16.180	2479	2481	2483	rBV3	970	676	0.03%	0.005%

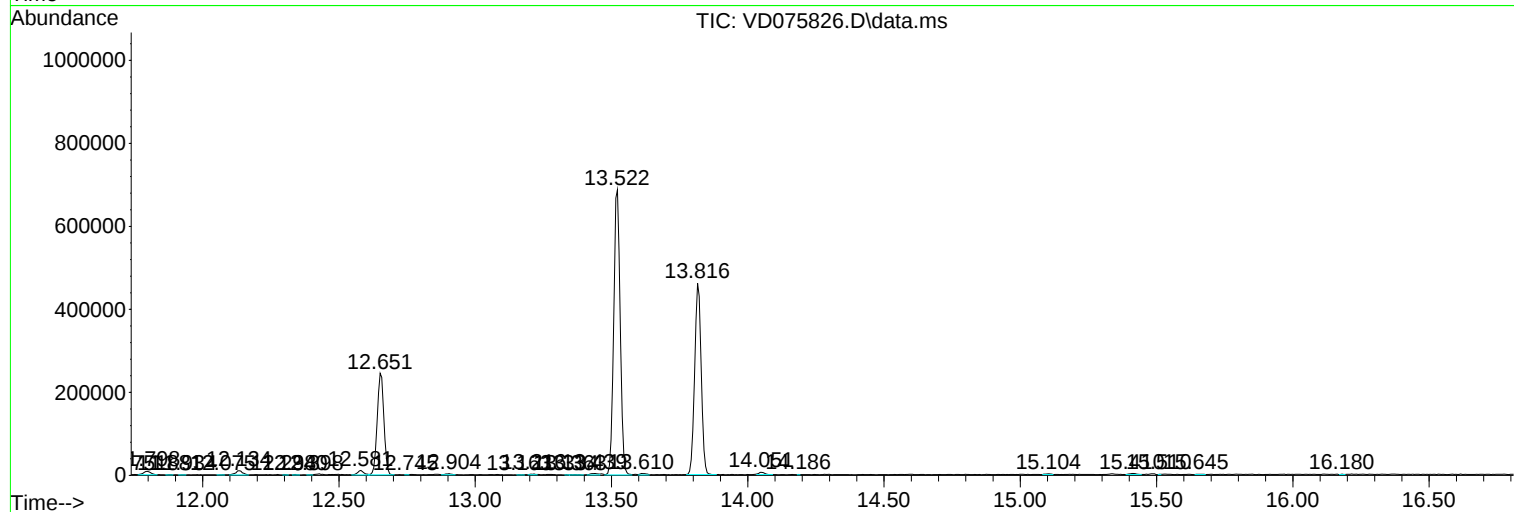
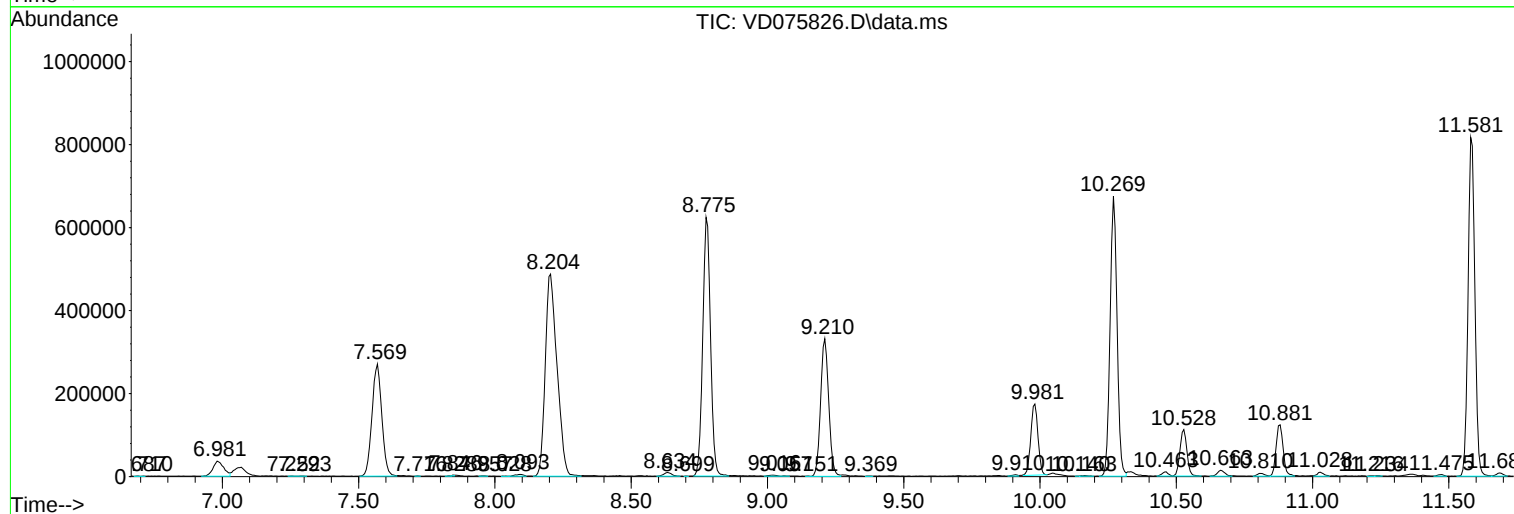
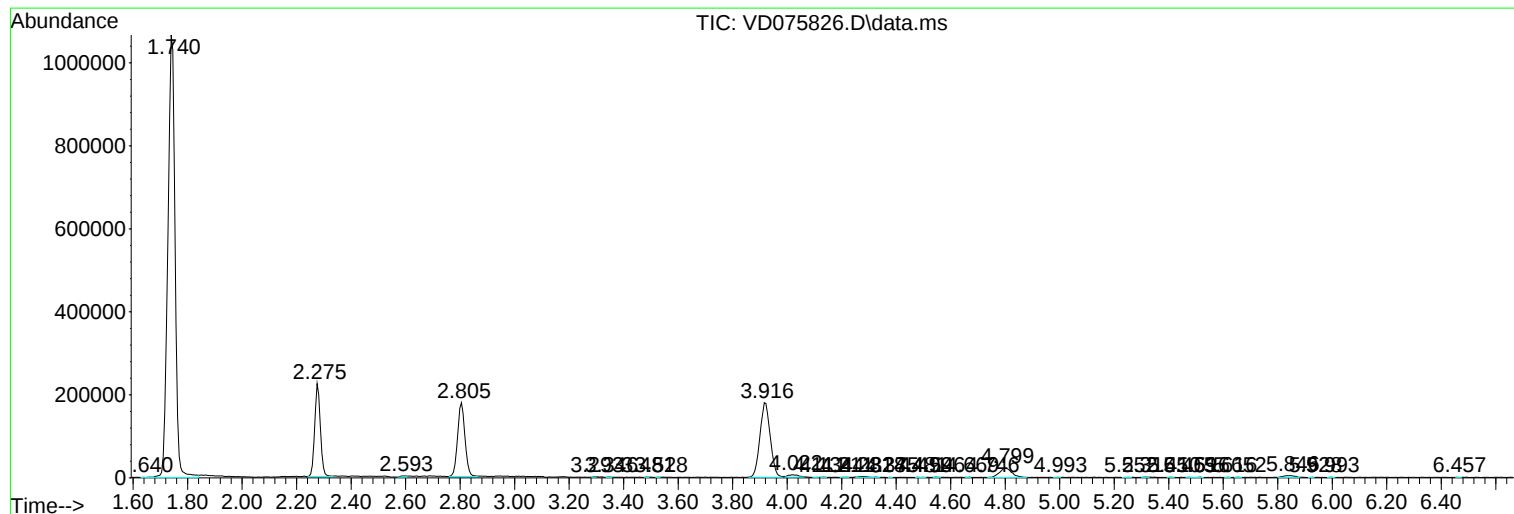
Sum of corrected areas: 13244252

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.M
Quant Title : SFAM01.0

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042623\
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Instrument :
MSVOA_D
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM042023SMA.M
Quant Title : SFAM01.0

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

No Library Search Compounds Detected

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

TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
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