

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD112223\
 Data File : VD077668.D
 Acq On : 22 Nov 2023 14:07
 Operator : JC/SY
 Sample : 05459-05
 Misc : 4.56G/10ml/MSVOA_D/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 C0AA3

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: VD077668.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.628	5	7	8	rBV	806	724	0.06%	0.008%
2	1.687	14	17	18	rBV	3280	3458	0.30%	0.037%
3	1.746	20	27	41	rVB	541472	917944	78.66%	9.692%
4	2.281	112	118	124	rBV	140619	214477	18.38%	2.264%
5	2.805	201	207	215	rBV	124870	233366	20.00%	2.464%
6	3.269	285	286	290	rVV2	1294	1127	0.10%	0.012%
7	3.316	292	294	298	rBV2	1142	1487	0.13%	0.016%
8	3.352	298	300	304	rVV2	844	901	0.08%	0.010%
9	3.540	331	332	334	rBV	1035	770	0.07%	0.008%
10	3.922	387	397	408	rVV	134429	363927	31.18%	3.842%
11	4.081	422	424	425	rBV	947	693	0.06%	0.007%
12	4.134	431	433	434	rVB2	1553	934	0.08%	0.010%
13	4.163	434	438	439	rBV	1215	1463	0.13%	0.015%
14	4.205	443	445	448	rBV	911	823	0.07%	0.009%
15	4.240	448	451	452	rBV	813	837	0.07%	0.009%
16	4.499	491	495	497	rBV2	1038	1586	0.14%	0.017%
17	4.534	500	501	503	rBV	999	688	0.06%	0.007%
18	4.646	516	520	522	rVV2	1085	1398	0.12%	0.015%
19	4.746	533	537	538	rBV	1810	2013	0.17%	0.021%
20	4.805	538	547	557	rVV3	40207	126840	10.87%	1.339%
21	4.963	570	574	579	rBV2	1153	2132	0.18%	0.023%
22	5.005	579	581	582	rBV	1434	770	0.07%	0.008%
23	5.028	583	585	587	rVV2	1572	1103	0.09%	0.012%
24	5.093	593	596	599	rVB2	954	1260	0.11%	0.013%
25	5.169	607	609	612	rBV2	750	1061	0.09%	0.011%
26	5.252	622	623	625	rVV2	1359	950	0.08%	0.010%
27	5.369	641	643	647	rBV2	569	909	0.08%	0.010%
28	5.469	658	660	663	rVV	830	822	0.07%	0.009%
29	5.740	704	706	711	rBV2	528	785	0.07%	0.008%
30	5.822	718	720	721	rBV2	2677	2362	0.20%	0.025%
31	5.969	743	745	747	rVB2	1034	896	0.08%	0.009%
32	5.987	747	748	752	rBV2	1045	1184	0.10%	0.013%
33	6.181	780	781	784	rBV	1082	1197	0.10%	0.013%
34	6.528	838	840	841	rBV	808	715	0.06%	0.008%
35	6.663	860	863	864	rBV2	1082	982	0.08%	0.010%
36	6.687	866	867	872	rVB2	890	1275	0.11%	0.013%

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

37	6.728	872	874	876	rBV	912	694	0.06%	0.007%
38	6.799	883	886	887	rBV	1112	952	0.08%	0.010%
39	6.916	904	906	909	rVB	885	971	0.08%	0.010%
40	6.987	909	918	926	rBV	29164	86780	7.44%	0.916%
41	7.422	989	992	994	rBV2	835	983	0.08%	0.010%
42	7.569	1007	1017	1030	rVV	201635	520221	44.58%	5.492%
43	7.804	1056	1057	1058	rBV	1272	797	0.07%	0.008%
44	7.846	1061	1064	1066	rVB2	1110	1157	0.10%	0.012%
45	7.922	1073	1077	1078	rBV2	755	825	0.07%	0.009%
46	7.987	1086	1088	1091	rBV2	722	677	0.06%	0.007%
47	8.122	1108	1111	1113	rVB	960	1091	0.09%	0.012%
48	8.204	1115	1125	1141	rBV2	401874	1167043	100.00%	12.321%
49	8.610	1193	1194	1196	rBV	1073	820	0.07%	0.009%
50	8.634	1196	1198	1199	rVB	1596	834	0.07%	0.009%
51	8.716	1209	1212	1213	rBV2	876	790	0.07%	0.008%
52	8.775	1213	1222	1235	rBV	421046	861556	73.82%	9.096%
53	8.969	1253	1255	1257	rBV	1179	975	0.08%	0.010%
54	9.010	1260	1262	1264	rBV2	1305	1024	0.09%	0.011%
55	9.098	1273	1277	1278	rBV	865	887	0.08%	0.009%
56	9.210	1286	1296	1307	rBV	281616	578173	49.54%	6.104%
57	9.422	1329	1332	1336	rVB2	1350	1614	0.14%	0.017%
58	9.493	1341	1344	1345	rBV2	1261	1356	0.12%	0.014%
59	9.534	1350	1351	1354	rVV	966	847	0.07%	0.009%
60	9.604	1359	1363	1366	rVV2	1477	2482	0.21%	0.026%
61	9.675	1373	1375	1378	rVV2	755	713	0.06%	0.008%
62	9.698	1378	1379	1382	rVB2	969	770	0.07%	0.008%
63	9.787	1392	1394	1396	rVB	1009	706	0.06%	0.007%
64	9.981	1419	1427	1437	rBV	141588	259755	22.26%	2.742%
65	10.057	1437	1440	1442	rBV2	1543	1693	0.15%	0.018%
66	10.122	1449	1451	1452	rVB	1103	691	0.06%	0.007%
67	10.269	1468	1476	1486	rBV	519676	939508	80.50%	9.919%
68	10.528	1513	1520	1527	rBV	82837	142489	12.21%	1.504%
69	10.622	1535	1536	1537	rBV	1462	673	0.06%	0.007%
70	10.663	1539	1543	1551	rVB2	9449	15182	1.30%	0.160%
71	10.804	1566	1567	1570	rBV2	1474	1552	0.13%	0.016%
72	10.875	1573	1579	1587	rVV	113749	200287	17.16%	2.115%
73	11.028	1600	1605	1612	rVB	19903	33672	2.89%	0.356%
74	11.092	1615	1616	1617	rBV	1328	704	0.06%	0.007%
75	11.175	1628	1630	1632	rVB2	1042	956	0.08%	0.010%
76	11.198	1632	1634	1635	rBV	1040	863	0.07%	0.009%

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 Title : SFAM01.0

77	11.216	1635	1637	1639	rVV2	1389	1025	0.09%	0.011%
78	11.410	1664	1670	1673	rBV4	3969	5967	0.51%	0.063%
79	11.581	1691	1699	1709	rBV	560315	973811	83.44%	10.281%
80	11.798	1734	1736	1737	rBV	1368	979	0.08%	0.010%
81	11.892	1749	1752	1755	rVB2	1535	1815	0.16%	0.019%
82	11.922	1755	1757	1760	rBV2	1101	1513	0.13%	0.016%
83	12.139	1791	1794	1795	rBV2	808	818	0.07%	0.009%
84	12.316	1823	1824	1828	rBV2	1196	1060	0.09%	0.011%
85	12.581	1862	1869	1874	rBV2	19620	33881	2.90%	0.358%
86	12.651	1874	1881	1889	rVV	166301	278251	23.84%	2.938%
87	12.722	1892	1893	1896	rBV	1238	1185	0.10%	0.013%
88	12.798	1903	1906	1907	rBV2	845	872	0.07%	0.009%
89	12.881	1918	1920	1921	rBV	1272	863	0.07%	0.009%
90	12.939	1928	1930	1933	rBV	1172	1037	0.09%	0.011%
91	12.969	1933	1935	1938	rVB	1305	873	0.07%	0.009%
92	13.381	2002	2005	2006	rBV	1252	1356	0.12%	0.014%
93	13.522	2021	2029	2040	rBV	482896	785009	67.26%	8.288%
94	13.816	2072	2079	2088	rBV	388351	626729	53.70%	6.617%
95	13.992	2107	2109	2112	rBV2	1221	1679	0.14%	0.018%
96	14.051	2115	2119	2126	rVB3	13529	20553	1.76%	0.217%
97	14.163	2136	2138	2141	rBV2	1451	1379	0.12%	0.015%
98	14.410	2178	2180	2181	rBV	1220	752	0.06%	0.008%
99	14.428	2181	2183	2185	rBV2	1033	907	0.08%	0.010%
100	15.463	2357	2359	2360	rBV2	2462	1685	0.14%	0.018%

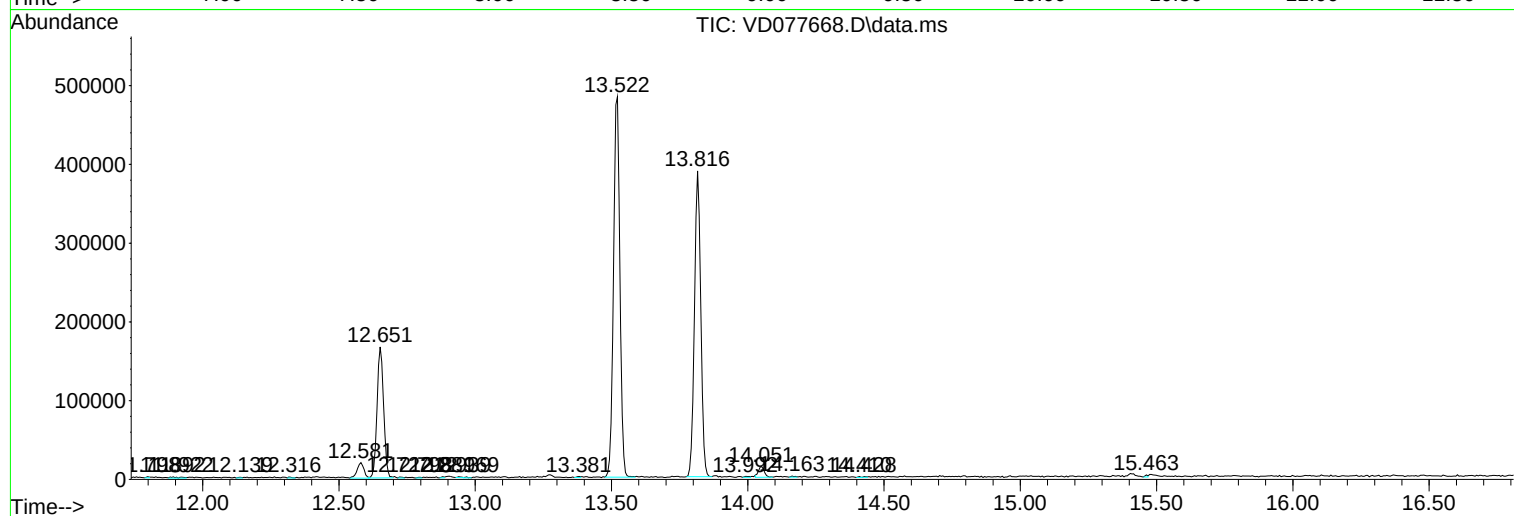
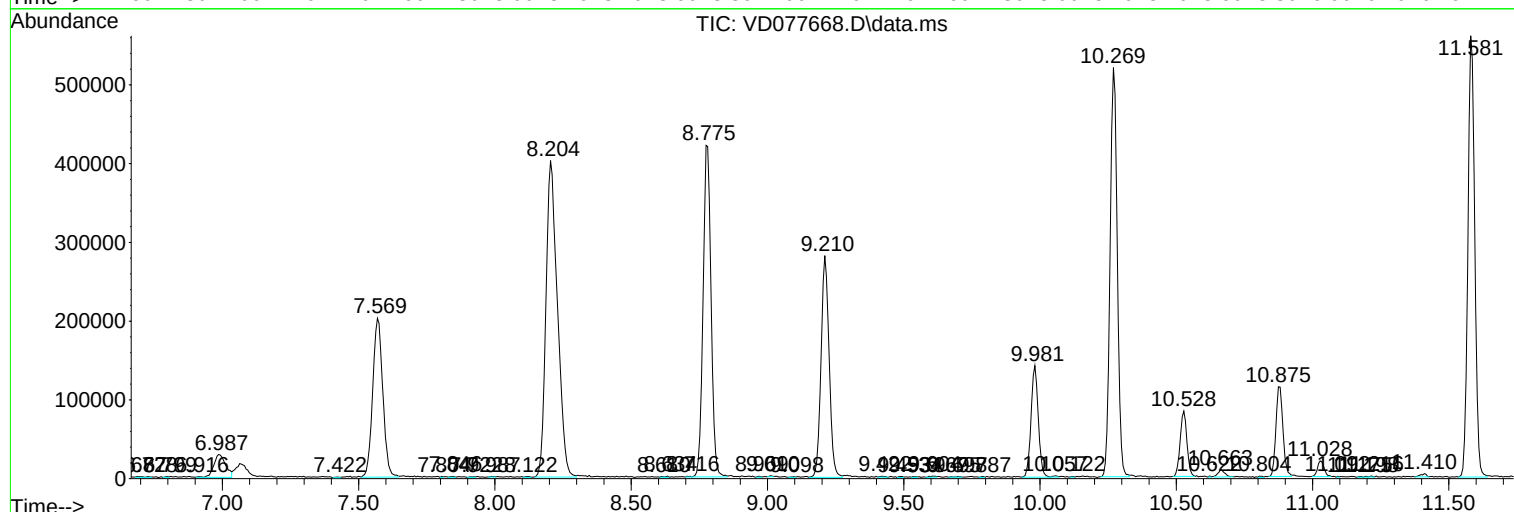
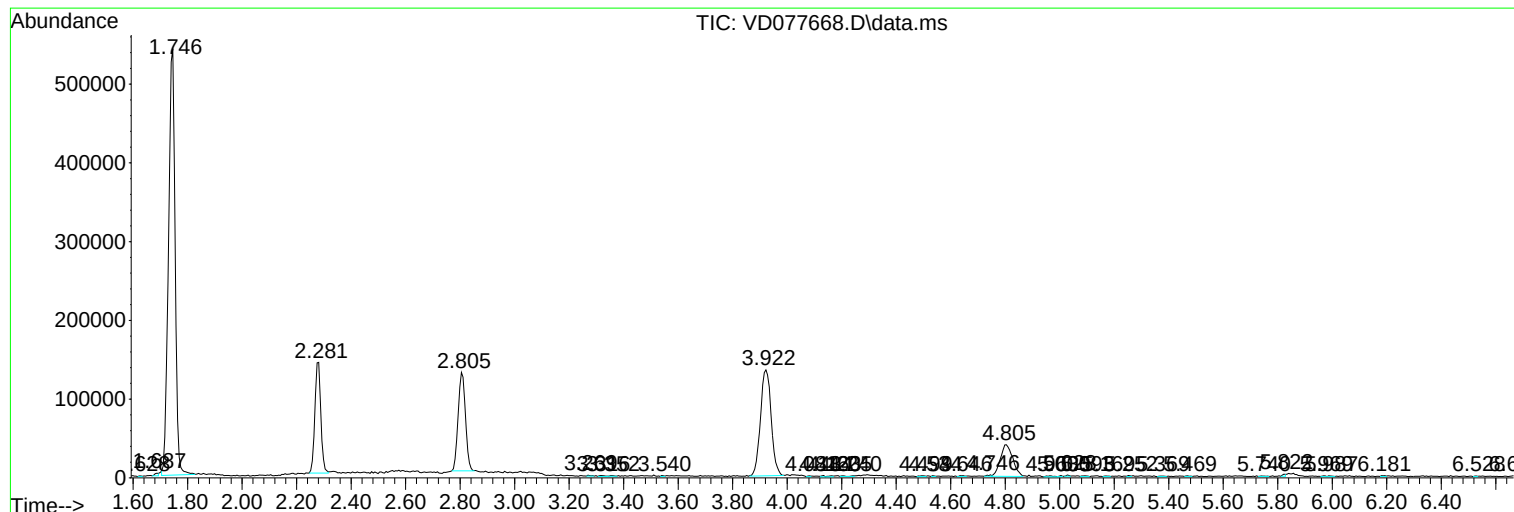
Sum of corrected areas: 9471621

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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 Title : SFAM01.0

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

No Library Search Compounds Detected

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