

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD082523\
 Data File : VD077025.D
 Acq On : 25 Aug 2023 19:41
 Operator : JC/SY
 Sample : 04172-10
 Misc : 5.85G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 DCHV3

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\SFAMDLM080323SMA.M
 Title : SFAM01.0

Signal : TIC: VD077025.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.740	13	26	35	rBV	337867	636124	74.50%	8.667%
2	2.269	111	116	123	rVB	109152	157152	18.40%	2.141%
3	2.505	154	156	157	rBV	2212	1271	0.15%	0.017%
4	2.793	198	205	213	rBV	105699	194986	22.83%	2.657%
5	3.193	271	273	276	rVB2	849	741	0.09%	0.010%
6	3.228	276	279	281	rBV	1093	1274	0.15%	0.017%
7	3.352	297	300	302	rBV2	818	972	0.11%	0.013%
8	3.399	305	308	310	rBV2	707	896	0.10%	0.012%
9	3.540	330	332	334	rBV2	850	788	0.09%	0.011%
10	3.634	346	348	350	rVB	857	494	0.06%	0.007%
11	3.711	360	361	365	rBV	577	461	0.05%	0.006%
12	3.769	369	371	373	rVB	728	574	0.07%	0.008%
13	3.911	385	395	410	rVB3	86212	228507	26.76%	3.113%
14	4.028	410	415	416	rBV2	1129	1570	0.18%	0.021%
15	4.175	437	440	441	rVB	645	527	0.06%	0.007%
16	4.187	441	442	447	rBV2	772	1031	0.12%	0.014%
17	4.563	504	506	507	rVB	1013	466	0.05%	0.006%
18	4.663	521	523	524	rBV	869	694	0.08%	0.009%
19	4.793	534	545	556	rBV3	34619	104844	12.28%	1.429%
20	4.993	577	579	581	rBV	796	732	0.09%	0.010%
21	5.293	629	630	633	rVB	1145	567	0.07%	0.008%
22	5.381	643	645	646	rVB	802	502	0.06%	0.007%
23	5.558	673	675	677	rBV2	539	508	0.06%	0.007%
24	5.587	677	680	681	rBV2	499	488	0.06%	0.007%
25	5.616	683	685	686	rBV2	844	630	0.07%	0.009%
26	5.722	701	703	705	rBV2	513	539	0.06%	0.007%
27	5.828	714	721	722	rBV3	6891	9333	1.09%	0.127%
28	6.010	749	752	755	rVB2	620	770	0.09%	0.010%
29	6.058	757	760	761	rBV2	576	663	0.08%	0.009%
30	6.152	772	776	778	rBV2	754	1249	0.15%	0.017%
31	6.405	817	819	821	rBV2	734	595	0.07%	0.008%
32	6.475	826	831	832	rBV	586	1084	0.13%	0.015%
33	6.634	854	858	862	rBV2	915	1649	0.19%	0.022%
34	6.740	874	876	879	rBV2	446	457	0.05%	0.006%
35	6.834	890	892	894	rBV2	528	488	0.06%	0.007%
36	6.993	909	919	926	rBV	25130	72972	8.55%	0.994%

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Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM080323SMA.M
 Title : SFAM01.0

37	7.310	971	973	976	rVB2	662	540	0.06%	0.007%
38	7.563	1006	1016	1028	rBV2	158572	396120	46.39%	5.397%
39	7.646	1028	1030	1033	rVB3	968	820	0.10%	0.011%
40	7.704	1039	1040	1042	rVB2	1198	753	0.09%	0.010%
41	7.763	1046	1050	1051	rBV	784	1086	0.13%	0.015%
42	7.822	1056	1060	1062	rBV	723	809	0.09%	0.011%
43	7.957	1081	1083	1085	rVB	871	457	0.05%	0.006%
44	8.022	1091	1094	1095	rBV2	587	671	0.08%	0.009%
45	8.081	1100	1104	1105	rVV2	885	997	0.12%	0.014%
46	8.204	1115	1125	1140	rBV2	283424	853897	100.00%	11.635%
47	8.369	1151	1153	1155	rVB2	1132	872	0.10%	0.012%
48	8.393	1155	1157	1158	rBV	702	538	0.06%	0.007%
49	8.463	1168	1169	1173	rVV	699	479	0.06%	0.007%
50	8.546	1181	1183	1186	rBV	1005	748	0.09%	0.010%
51	8.722	1210	1213	1214	rBV	906	692	0.08%	0.009%
52	8.775	1214	1222	1235	rBV	264964	539262	63.15%	7.348%
53	8.957	1251	1253	1255	rBV2	680	440	0.05%	0.006%
54	9.210	1287	1296	1306	rBV	194101	417220	48.86%	5.685%
55	9.275	1306	1307	1312	rVB2	1775	1676	0.20%	0.023%
56	9.598	1358	1362	1367	rBV5	2541	4100	0.48%	0.056%
57	9.675	1373	1375	1377	rBV2	888	700	0.08%	0.010%
58	9.746	1385	1387	1389	rBV2	667	713	0.08%	0.010%
59	9.869	1406	1408	1410	rVB	1092	616	0.07%	0.008%
60	9.934	1417	1419	1420	rVV	753	498	0.06%	0.007%
61	9.981	1420	1427	1436	rVV	103359	187743	21.99%	2.558%
62	10.057	1438	1440	1447	rVB3	1952	3348	0.39%	0.046%
63	10.269	1469	1476	1485	rBV	389598	690720	80.89%	9.411%
64	10.428	1501	1503	1504	rBV	750	463	0.05%	0.006%
65	10.463	1506	1509	1510	rBV	857	815	0.10%	0.011%
66	10.487	1511	1513	1514	rVV	1115	746	0.09%	0.010%
67	10.528	1514	1520	1528	rVB	70926	122598	14.36%	1.670%
68	10.587	1528	1530	1533	rVB2	643	570	0.07%	0.008%
69	10.610	1533	1534	1536	rBV	970	849	0.10%	0.012%
70	10.669	1536	1544	1551	rVB3	24452	47211	5.53%	0.643%
71	10.769	1559	1561	1563	rBV2	1012	839	0.10%	0.011%
72	10.810	1564	1568	1573	rVB4	3937	5727	0.67%	0.078%
73	10.881	1573	1580	1591	rBV	103754	180178	21.10%	2.455%
74	11.028	1600	1605	1611	rVB3	15570	26352	3.09%	0.359%
75	11.134	1619	1623	1626	rBV2	1840	2373	0.28%	0.032%
76	11.187	1630	1632	1633	rVV	773	523	0.06%	0.007%

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 Title : SFAM01.0

77	11.216	1636	1637	1642	rVB2	778	930	0.11%	0.013%
78	11.263	1642	1645	1647	rBV2	576	686	0.08%	0.009%
79	11.340	1657	1658	1659	rBV	1152	715	0.08%	0.010%
80	11.581	1691	1699	1714	rVB	421303	717233	84.00%	9.772%
81	11.740	1725	1726	1730	rVB2	909	788	0.09%	0.011%
82	11.975	1762	1766	1767	rBV2	772	840	0.10%	0.011%
83	12.081	1783	1784	1785	rBV	942	561	0.07%	0.008%
84	12.334	1826	1827	1831	rVB	1418	970	0.11%	0.013%
85	12.504	1855	1856	1857	rBV	912	447	0.05%	0.006%
86	12.540	1860	1862	1863	rBV	1341	782	0.09%	0.011%
87	12.581	1863	1869	1874	rVV2	17623	31503	3.69%	0.429%
88	12.651	1874	1881	1888	rVB	196543	321419	37.64%	4.379%
89	12.904	1920	1924	1926	rBV2	1636	2064	0.24%	0.028%
90	13.098	1955	1957	1961	rVB3	762	690	0.08%	0.009%
91	13.263	1983	1985	1991	rVB2	2811	3823	0.45%	0.052%
92	13.369	2001	2003	2007	rVB	2138	1996	0.23%	0.027%
93	13.451	2015	2017	2020	rBV2	1028	913	0.11%	0.012%
94	13.516	2022	2028	2038	rVV	425805	690961	80.92%	9.415%
95	13.816	2072	2079	2088	rBV	383499	625114	73.21%	8.517%
96	14.045	2115	2118	2125	rVB3	8095	11214	1.31%	0.153%
97	14.281	2156	2158	2159	rBV	1323	1048	0.12%	0.014%
98	14.857	2254	2256	2257	rBV	966	482	0.06%	0.007%
99	15.110	2297	2299	2300	rBV2	1552	974	0.11%	0.013%
100	16.380	2513	2515	2516	rVB	1894	814	0.10%	0.011%

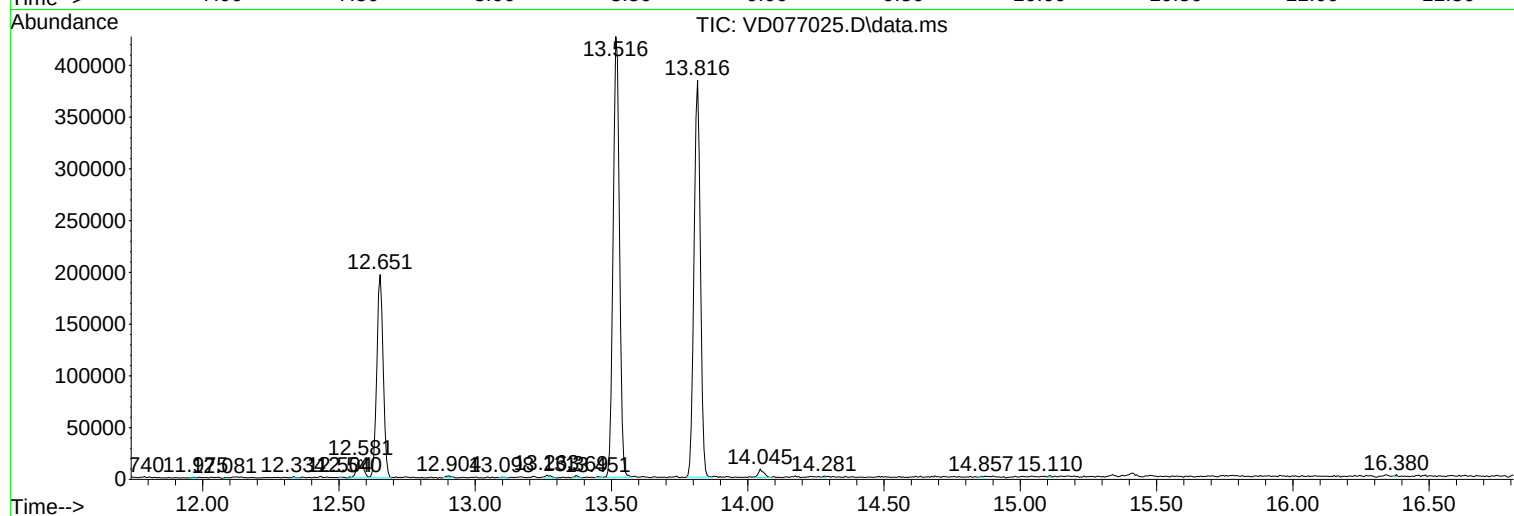
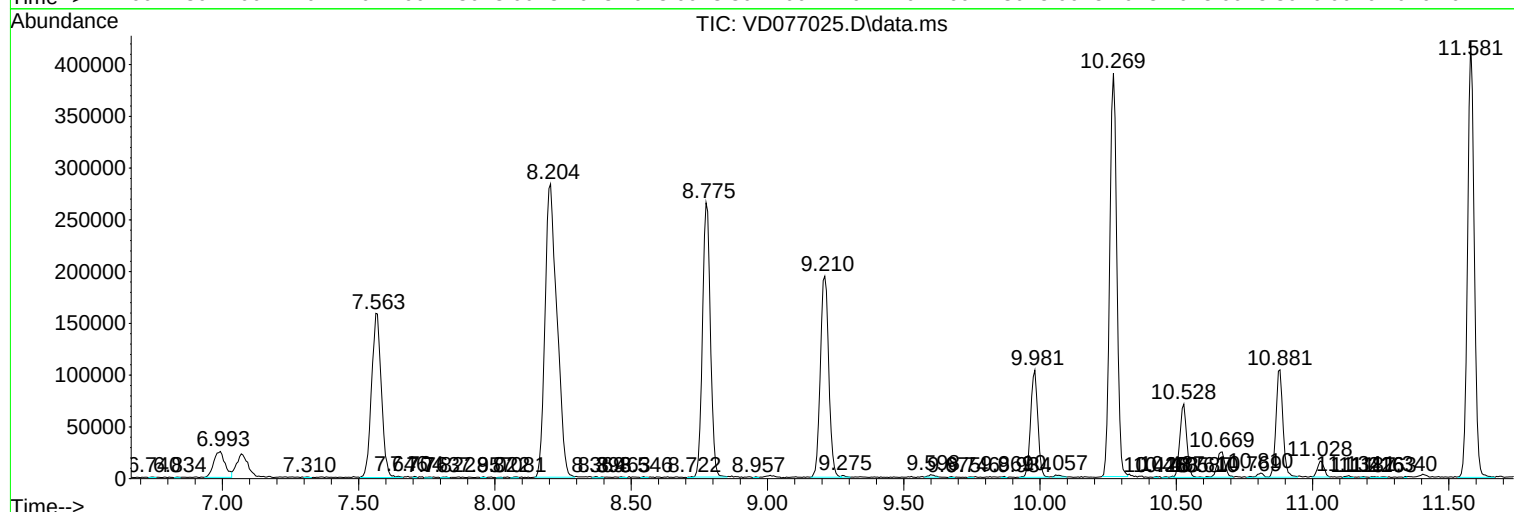
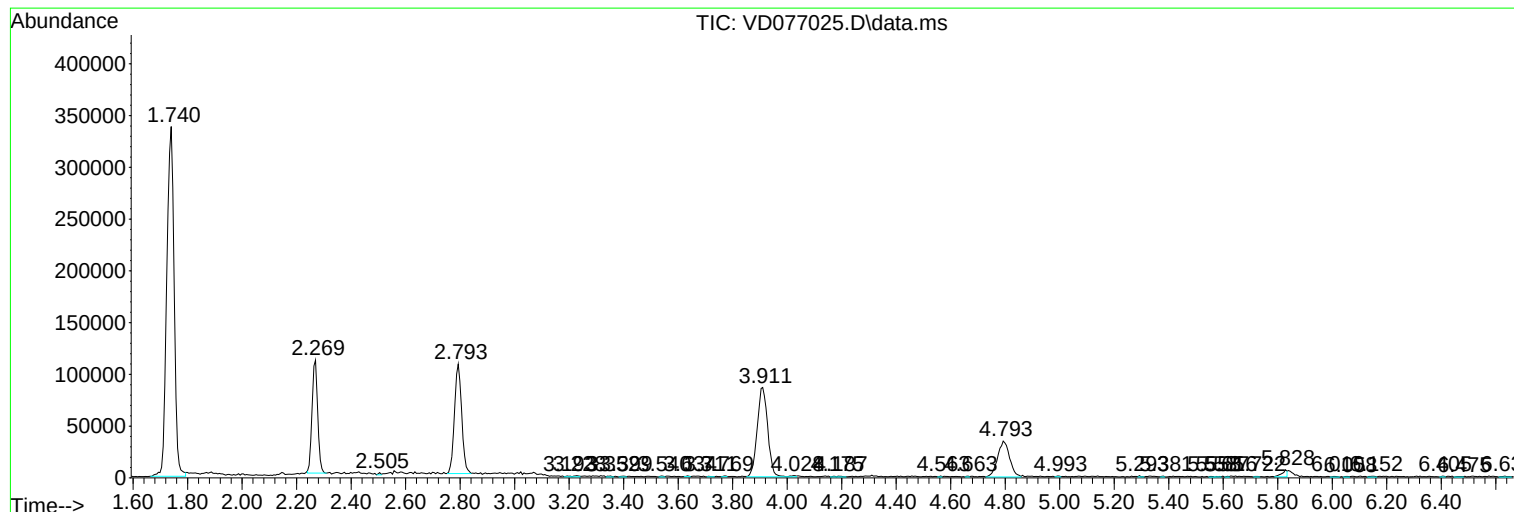
Sum of corrected areas: 7339324

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM080323SMA.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	--Internal Standard--			
					#	RT	Resp	Conc