

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD082523\
 Data File : VD077028.D
 Acq On : 25 Aug 2023 21:05
 Operator : JC/SY
 Sample : 04172-15
 Misc : 3.10G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 DCHX5

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: VD077028.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	19	26	35	rVB	242201	461584	53.60%	6.434%
2	2.099	86	87	90	rVB	1368	831	0.10%	0.012%
3	2.270	110	116	124	rVB	109090	161883	18.80%	2.257%
4	2.793	198	205	213	rBV	108147	201333	23.38%	2.806%
5	3.299	287	291	295	rBV3	1342	1940	0.23%	0.027%
6	3.387	305	306	309	rVB2	839	702	0.08%	0.010%
7	3.634	343	348	349	rBV2	833	1113	0.13%	0.016%
8	3.675	353	355	357	rVB	966	679	0.08%	0.009%
9	3.911	384	395	408	rBV	85105	228732	26.56%	3.188%
10	4.193	439	443	448	rVB2	536	890	0.10%	0.012%
11	4.387	474	476	478	rVB	994	589	0.07%	0.008%
12	4.787	533	544	558	rVV2	40038	120648	14.01%	1.682%
13	5.016	581	583	584	rVB	1115	734	0.09%	0.010%
14	5.034	584	586	587	rBV	1349	1035	0.12%	0.014%
15	5.299	630	631	634	rVB2	742	704	0.08%	0.010%
16	5.322	634	635	638	rBV2	1007	835	0.10%	0.012%
17	5.434	652	654	657	rVB2	1021	958	0.11%	0.013%
18	5.481	661	662	666	rBV2	739	1026	0.12%	0.014%
19	5.528	668	670	673	rBV2	632	700	0.08%	0.010%
20	5.646	688	690	695	rBV2	607	564	0.07%	0.008%
21	5.781	712	713	715	rBV	1355	859	0.10%	0.012%
22	5.834	715	722	723	rBV4	5681	10991	1.28%	0.153%
23	5.969	743	745	748	rVB	652	701	0.08%	0.010%
24	6.393	816	817	821	rVB	767	583	0.07%	0.008%
25	6.440	824	825	829	rBV	630	692	0.08%	0.010%
26	6.987	908	918	925	rBV	26911	77509	9.00%	1.080%
27	7.158	946	947	950	rBV2	1091	683	0.08%	0.010%
28	7.281	964	968	971	rBV	908	1269	0.15%	0.018%
29	7.310	971	973	976	rVB2	831	763	0.09%	0.011%
30	7.352	978	980	983	rVB2	1126	979	0.11%	0.014%
31	7.405	987	989	991	rBV2	824	913	0.11%	0.013%
32	7.563	1006	1016	1033	rBV2	160332	396149	46.00%	5.522%
33	7.875	1066	1069	1070	rBV	678	579	0.07%	0.008%
34	7.934	1077	1079	1082	rBV2	733	767	0.09%	0.011%
35	8.093	1102	1106	1107	rBV	724	597	0.07%	0.008%
36	8.134	1110	1113	1114	rBV2	595	622	0.07%	0.009%

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

37	8.199	1115	1124	1140	rVV2	284519	861166	100.00%	12.004%
38	8.357	1149	1151	1153	rVB2	753	749	0.09%	0.010%
39	8.499	1174	1175	1178	rBV	924	646	0.08%	0.009%
40	8.546	1181	1183	1186	rBV2	654	628	0.07%	0.009%
41	8.775	1211	1222	1233	rBV	260868	521850	60.60%	7.274%
42	8.875	1237	1239	1243	rBV	715	854	0.10%	0.012%
43	9.005	1259	1261	1262	rBV2	1603	1242	0.14%	0.017%
44	9.134	1280	1283	1284	rBV2	897	550	0.06%	0.008%
45	9.210	1287	1296	1307	rVV	203408	413649	48.03%	5.766%
46	9.328	1314	1316	1318	rVB	1706	938	0.11%	0.013%
47	9.357	1318	1321	1322	rBV	691	784	0.09%	0.011%
48	9.369	1322	1323	1326	rVB2	1018	701	0.08%	0.010%
49	9.463	1337	1339	1342	rVB2	750	617	0.07%	0.009%
50	9.552	1353	1354	1357	rVB2	973	696	0.08%	0.010%
51	9.599	1357	1362	1365	rBV3	2844	4168	0.48%	0.058%
52	9.663	1372	1373	1376	rBV2	836	754	0.09%	0.011%
53	9.734	1383	1385	1387	rBV2	815	581	0.07%	0.008%
54	9.899	1411	1413	1415	rBV2	542	674	0.08%	0.009%
55	9.934	1417	1419	1420	rVV	1231	790	0.09%	0.011%
56	9.975	1420	1426	1435	rVV	98154	182476	21.19%	2.544%
57	10.269	1468	1476	1486	rBV	383175	687513	79.84%	9.584%
58	10.434	1502	1504	1505	rVB2	1094	544	0.06%	0.008%
59	10.451	1505	1507	1508	rBV2	1263	925	0.11%	0.013%
60	10.469	1508	1510	1511	rVB	825	579	0.07%	0.008%
61	10.522	1511	1519	1529	rBV	68434	121231	14.08%	1.690%
62	10.593	1529	1531	1533	rVB2	739	570	0.07%	0.008%
63	10.663	1533	1543	1551	rBV2	34069	61427	7.13%	0.856%
64	10.804	1563	1567	1570	rBV3	1576	2347	0.27%	0.033%
65	10.875	1573	1579	1589	rBV	108307	189583	22.01%	2.643%
66	10.957	1592	1593	1595	rVV2	1121	785	0.09%	0.011%
67	11.034	1599	1606	1613	rVB2	18058	30336	3.52%	0.423%
68	11.128	1618	1622	1626	rBV	1672	2419	0.28%	0.034%
69	11.181	1629	1631	1632	rVB	1480	699	0.08%	0.010%
70	11.251	1641	1643	1645	rBV	895	816	0.09%	0.011%
71	11.346	1655	1659	1660	rVV2	747	1034	0.12%	0.014%
72	11.410	1664	1670	1676	rBV4	3599	7587	0.88%	0.106%
73	11.534	1689	1691	1692	rBV	1434	875	0.10%	0.012%
74	11.581	1692	1699	1711	rVB	401803	697693	81.02%	9.725%
75	11.734	1721	1725	1729	rBV3	994	2118	0.25%	0.030%
76	11.787	1732	1734	1736	rBV	1003	795	0.09%	0.011%

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 Title : SFAM01.0

77	11.851	1743	1745	1746	rBV	1204	855	0.10%	0.012%
78	12.193	1801	1803	1805	rVV2	873	557	0.06%	0.008%
79	12.234	1808	1810	1813	rVV2	996	1165	0.14%	0.016%
80	12.328	1824	1826	1828	rVB	1007	658	0.08%	0.009%
81	12.575	1862	1868	1874	rBV3	17746	28372	3.29%	0.395%
82	12.651	1874	1881	1891	rVB	197527	332710	38.63%	4.638%
83	12.722	1891	1893	1898	rBV2	1700	2586	0.30%	0.036%
84	12.975	1934	1936	1937	rBV2	896	607	0.07%	0.008%
85	13.140	1962	1964	1966	rBV2	1109	755	0.09%	0.011%
86	13.157	1966	1967	1970	rVB2	1862	1601	0.19%	0.022%
87	13.204	1973	1975	1978	rBV2	643	702	0.08%	0.010%
88	13.269	1983	1986	1988	rBV3	1822	1681	0.20%	0.023%
89	13.375	2000	2004	2007	rVB3	3240	4806	0.56%	0.067%
90	13.516	2021	2028	2036	rBV	416910	668701	77.65%	9.321%
91	13.728	2062	2064	2070	rVB3	2399	2087	0.24%	0.029%
92	13.816	2070	2079	2087	rBV	371615	624215	72.48%	8.701%
93	14.045	2115	2118	2123	rVB3	6814	8736	1.01%	0.122%
94	14.622	2214	2216	2217	rBV	1044	877	0.10%	0.012%
95	14.698	2228	2229	2234	rVB	1829	1191	0.14%	0.017%
96	14.769	2240	2241	2242	rBV	1105	572	0.07%	0.008%
97	15.404	2347	2349	2351	rBV	1817	1970	0.23%	0.027%
98	15.528	2369	2370	2371	rVB	1772	626	0.07%	0.009%
99	15.545	2371	2373	2374	rVB	1201	616	0.07%	0.009%
100	15.851	2423	2425	2426	rBV	1234	691	0.08%	0.010%

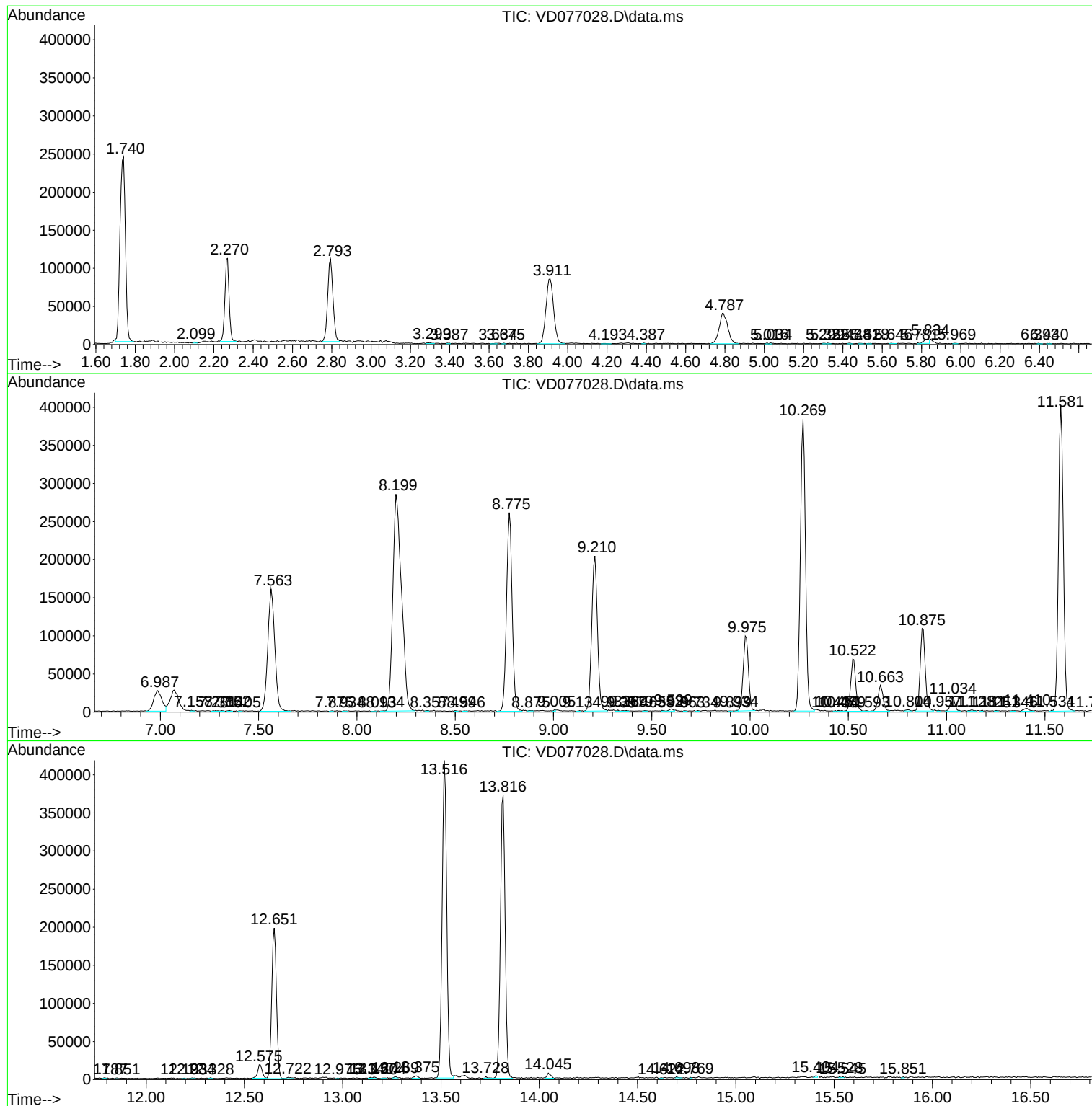
Sum of corrected areas: 7173862

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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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TIC Library : C:\Database\NIST20.L
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No Library Search Compounds Detected

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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc