

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050423\
 Data File : VD076000.D
 Acq On : 04 May 2023 13:06
 Operator : KP/SY
 Sample : 02589-10
 Misc : 4.68G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 JREC7

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: VD076000.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	39	rBV	1424016	2675587	100.00%	24.050%
2	2.275	111	117	126	rBV	178743	267128	9.98%	2.401%
3	2.581	166	169	170	rBV3	4874	4321	0.16%	0.039%
4	2.799	199	206	215	rVB	155869	289908	10.84%	2.606%
5	3.164	266	268	270	rVB	1094	788	0.03%	0.007%
6	3.281	285	288	291	rBV2	682	846	0.03%	0.008%
7	3.587	339	340	343	rVB2	957	654	0.02%	0.006%
8	3.617	343	345	348	rBV2	534	597	0.02%	0.005%
9	3.711	358	361	365	rBV2	470	614	0.02%	0.006%
10	3.811	376	378	381	rVB2	852	525	0.02%	0.005%
11	3.917	385	396	409	rBV2	145599	390873	14.61%	3.513%
12	4.134	431	433	435	rBV2	670	826	0.03%	0.007%
13	4.199	442	444	446	rBV	1057	732	0.03%	0.007%
14	4.222	446	448	450	rVB2	845	659	0.02%	0.006%
15	4.258	450	454	455	rBV	888	847	0.03%	0.008%
16	4.287	455	459	460	rBV2	1032	1215	0.05%	0.011%
17	4.334	465	467	469	rVB	935	765	0.03%	0.007%
18	4.352	469	470	476	rBV	787	1207	0.05%	0.011%
19	4.428	480	483	485	rVB2	537	549	0.02%	0.005%
20	4.517	497	498	500	rVV2	926	496	0.02%	0.004%
21	4.705	529	530	532	rBV	1017	629	0.02%	0.006%
22	4.805	534	547	559	rBV4	26295	83502	3.12%	0.751%
23	4.887	559	561	563	rBV	700	791	0.03%	0.007%
24	5.017	579	583	584	rVB	751	636	0.02%	0.006%
25	5.058	588	590	592	rVB2	1074	717	0.03%	0.006%
26	5.228	618	619	622	rBV2	535	520	0.02%	0.005%
27	5.269	624	626	630	rVV2	699	981	0.04%	0.009%
28	5.475	660	661	664	rBV2	716	658	0.02%	0.006%
29	5.534	669	671	673	rVV	676	674	0.03%	0.006%
30	5.646	682	690	694	rBV2	568	1147	0.04%	0.010%
31	5.840	717	723	725	rBV3	1935	3602	0.13%	0.032%
32	6.028	751	755	757	rBV2	719	879	0.03%	0.008%
33	6.058	757	760	761	rVV2	438	504	0.02%	0.005%
34	6.399	815	818	819	rBV	922	553	0.02%	0.005%
35	6.487	830	833	834	rBV	715	524	0.02%	0.005%
36	6.793	884	885	889	rVB2	525	516	0.02%	0.005%

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

37	6.828	889	891	892	rVB	825	491	0.02%	0.004%
38	6.846	892	894	898	rBV	593	523	0.02%	0.005%
39	6.881	898	900	903	rBV2	684	890	0.03%	0.008%
40	6.987	909	918	929	rBV2	27810	81713	3.05%	0.734%
41	7.140	941	944	947	rBV2	487	686	0.03%	0.006%
42	7.393	985	987	991	rVB	655	676	0.03%	0.006%
43	7.569	1006	1017	1028	rBV	235971	604586	22.60%	5.434%
44	7.740	1044	1046	1049	rVB2	933	873	0.03%	0.008%
45	7.781	1052	1053	1056	rVB2	619	644	0.02%	0.006%
46	7.863	1066	1067	1070	rBV	508	504	0.02%	0.005%
47	7.887	1070	1071	1074	rVV	977	712	0.03%	0.006%
48	8.205	1113	1125	1141	rBV2	410273	1236171	46.20%	11.112%
49	8.634	1193	1198	1199	rBV2	980	1292	0.05%	0.012%
50	8.775	1213	1222	1235	rBV	501851	1011339	37.80%	9.091%
51	9.087	1273	1275	1276	rVB2	911	535	0.02%	0.005%
52	9.140	1282	1284	1287	rBV2	751	935	0.03%	0.008%
53	9.210	1287	1296	1308	rBV	301420	624790	23.35%	5.616%
54	9.381	1324	1325	1328	rBV2	781	774	0.03%	0.007%
55	9.610	1360	1364	1370	rVB3	1262	1876	0.07%	0.017%
56	9.657	1370	1372	1374	rBV2	569	489	0.02%	0.004%
57	9.781	1391	1393	1396	rBV	656	724	0.03%	0.007%
58	9.910	1413	1415	1418	rVB	594	616	0.02%	0.006%
59	9.981	1420	1427	1435	rBV	131510	244986	9.16%	2.202%
60	10.269	1467	1476	1484	rBV	540891	938467	35.08%	8.436%
61	10.528	1512	1520	1529	rVB	86448	150817	5.64%	1.356%
62	10.593	1529	1531	1534	rBV2	761	740	0.03%	0.007%
63	10.663	1539	1543	1550	rVB2	5958	10619	0.40%	0.095%
64	10.769	1557	1561	1563	rBV	531	613	0.02%	0.006%
65	10.875	1573	1579	1588	rBV	94441	167953	6.28%	1.510%
66	11.022	1603	1604	1605	rBV	1213	558	0.02%	0.005%
67	11.210	1634	1636	1638	rBV	901	509	0.02%	0.005%
68	11.234	1638	1640	1642	rVB	738	629	0.02%	0.006%
69	11.304	1650	1652	1654	rBV	1000	659	0.02%	0.006%
70	11.351	1658	1660	1663	rVB3	1427	1174	0.04%	0.011%
71	11.428	1671	1673	1675	rBV	499	520	0.02%	0.005%
72	11.581	1691	1699	1713	rBV	562195	969345	36.23%	8.713%
73	11.793	1731	1735	1739	rBV3	1255	2102	0.08%	0.019%
74	11.857	1745	1746	1751	rBV2	656	949	0.04%	0.009%
75	12.063	1779	1781	1783	rVB	1159	840	0.03%	0.008%
76	12.081	1783	1784	1786	rBV	680	518	0.02%	0.005%

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77	12.104	1786	1788	1791	rBV3	1594	1769	0.07%	0.016%
78	12.228	1805	1809	1810	rBV	601	604	0.02%	0.005%
79	12.581	1861	1869	1874	rVB2	12134	20875	0.78%	0.188%
80	12.651	1874	1881	1890	rBV	219140	357038	13.34%	3.209%
81	12.840	1911	1913	1916	rVV2	710	714	0.03%	0.006%
82	12.904	1922	1924	1927	rVB4	1227	1199	0.04%	0.011%
83	12.934	1927	1929	1933	rBV	722	728	0.03%	0.007%
84	13.069	1950	1952	1954	rVB2	976	712	0.03%	0.006%
85	13.104	1954	1958	1959	rBV2	504	732	0.03%	0.007%
86	13.140	1961	1964	1966	rBV2	627	795	0.03%	0.007%
87	13.210	1973	1976	1981	rBV4	1115	2117	0.08%	0.019%
88	13.516	2022	2028	2037	rBV	283250	476727	17.82%	4.285%
89	13.816	2072	2079	2087	rVB	254489	419085	15.66%	3.767%
90	13.940	2099	2100	2102	rBV2	931	594	0.02%	0.005%
91	14.051	2113	2119	2124	rBV3	13886	20459	0.76%	0.184%
92	14.140	2132	2134	2135	rVB2	1173	524	0.02%	0.005%
93	14.198	2141	2144	2146	rBV	1138	1383	0.05%	0.012%
94	14.475	2189	2191	2194	rBV2	1489	1409	0.05%	0.013%
95	14.992	2277	2279	2280	rBV2	1295	887	0.03%	0.008%
96	15.057	2289	2290	2291	rBV	1250	493	0.02%	0.004%
97	15.410	2346	2350	2355	rVB2	8553	12672	0.47%	0.114%
98	15.810	2416	2418	2420	rBV	1852	1742	0.07%	0.016%
99	16.057	2458	2460	2462	rBV	1372	773	0.03%	0.007%
100	16.563	2545	2546	2549	rBV	1690	1197	0.04%	0.011%

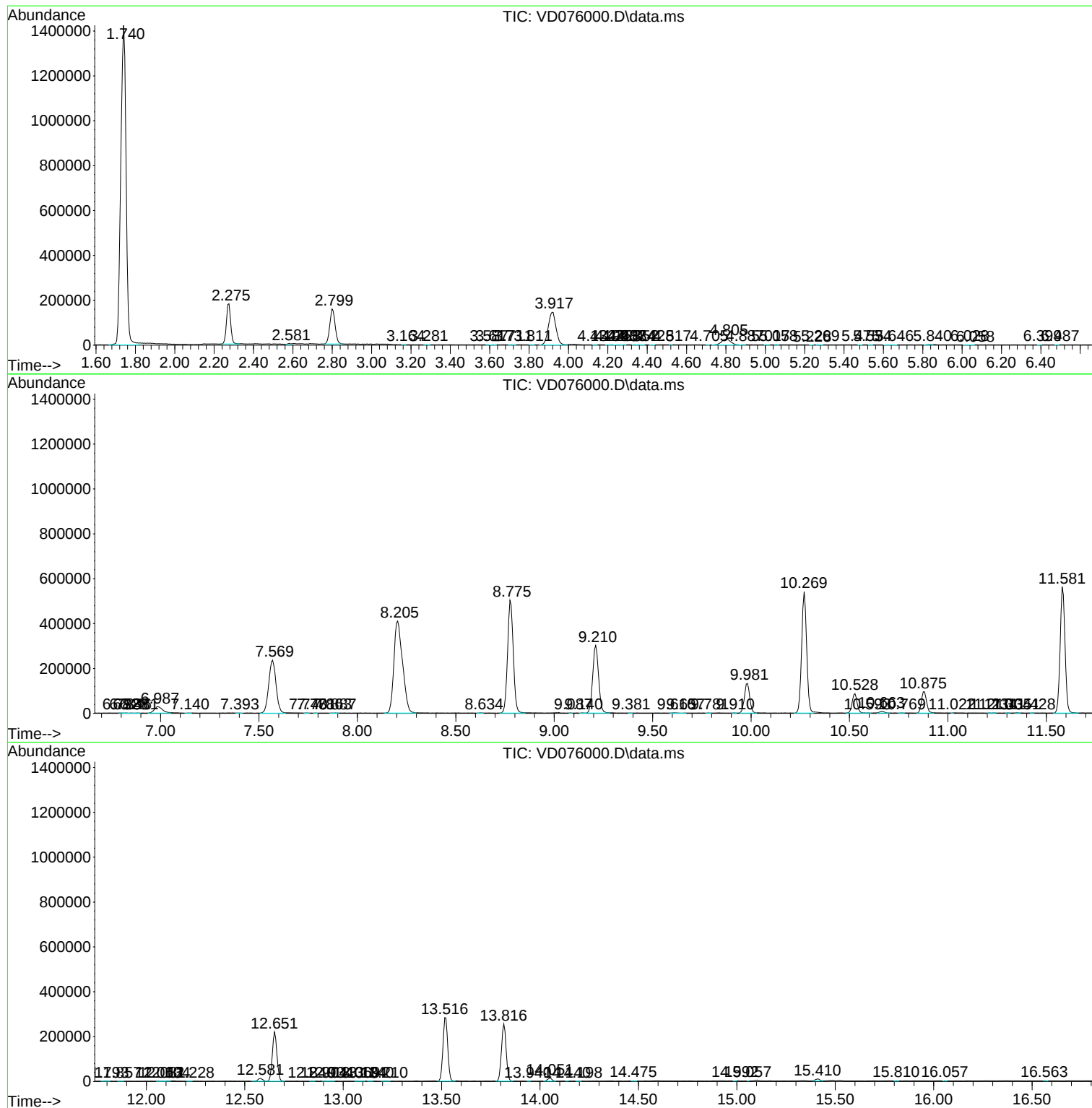
Sum of corrected areas: 11125035

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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



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Quant Title : SFAM01.0

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

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TIC Integration Parameters: LSCINT.P

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