

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD051123\
 Data File : VD076083.D
 Acq On : 11 May 2023 16:30
 Operator : KP/SY
 Sample : 02591-37
 Misc : 6.04G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 JREA8

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\SFAMDLM051123SMA.M
 Title : SFAM01.0

Signal : TIC: VD076083.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.734	14	25	37	rVV	724302	1426745	100.00%	22.807%
2	2.269	110	116	126	rBV	87863	128458	9.00%	2.053%
3	2.793	199	205	213	rBV	81950	148133	10.38%	2.368%
4	3.305	290	292	295	rVB	799	831	0.06%	0.013%
5	3.463	318	319	325	rVB	975	1140	0.08%	0.018%
6	3.716	360	362	364	rVB2	639	556	0.04%	0.009%
7	3.769	366	371	372	rBV2	787	897	0.06%	0.014%
8	3.910	386	395	405	rBV	63453	166543	11.67%	2.662%
9	3.987	405	408	409	rBV2	758	742	0.05%	0.012%
10	4.093	423	426	428	rBV	891	947	0.07%	0.015%
11	4.163	437	438	441	rVB	722	460	0.03%	0.007%
12	4.216	446	447	449	rBV	736	544	0.04%	0.009%
13	4.287	457	459	462	rBV	849	844	0.06%	0.013%
14	4.316	462	464	466	rBV2	610	580	0.04%	0.009%
15	4.399	476	478	480	rBV2	620	510	0.04%	0.008%
16	4.458	486	488	491	rVV2	422	429	0.03%	0.007%
17	4.505	494	496	499	rBV2	905	1167	0.08%	0.019%
18	4.634	517	518	522	rBV2	510	449	0.03%	0.007%
19	4.799	534	546	561	rVB2	35159	108838	7.63%	1.740%
20	4.963	573	574	578	rBV2	649	566	0.04%	0.009%
21	5.040	585	587	588	rBV	953	586	0.04%	0.009%
22	5.057	588	590	591	rVV2	856	565	0.04%	0.009%
23	5.169	607	609	614	rVB2	631	653	0.05%	0.010%
24	5.210	614	616	618	rBV2	530	527	0.04%	0.008%
25	5.257	621	624	626	rBV2	742	884	0.06%	0.014%
26	5.299	628	631	633	rBV2	554	793	0.06%	0.013%
27	5.346	637	639	641	rVB	753	698	0.05%	0.011%
28	5.363	641	642	644	rBV	607	421	0.03%	0.007%
29	5.387	644	646	648	rBV2	595	485	0.03%	0.008%
30	5.746	705	707	710	rVB2	727	765	0.05%	0.012%
31	5.828	717	721	725	rBV3	2489	4771	0.33%	0.076%
32	5.887	730	731	736	rVB	892	483	0.03%	0.008%
33	5.981	745	747	751	rVB2	849	943	0.07%	0.015%
34	6.181	779	781	784	rBV	632	857	0.06%	0.014%
35	6.281	797	798	801	rVB	689	567	0.04%	0.009%
36	6.328	801	806	808	rBV2	829	1201	0.08%	0.019%

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Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM051123SMA.M
 Title : SFAM01.0

37	6.569	846	847	849	rBV	557	522	0.04%	0.008%
38	6.769	879	881	884	rVB	582	451	0.03%	0.007%
39	6.869	892	898	902	rBV2	732	1745	0.12%	0.028%
40	6.987	909	918	925	rBV2	27461	77918	5.46%	1.246%
41	7.204	954	955	956	rBV	929	446	0.03%	0.007%
42	7.246	960	962	968	rVV2	627	1017	0.07%	0.016%
43	7.340	976	978	981	rVB2	1145	1061	0.07%	0.017%
44	7.404	987	989	993	rVV	551	525	0.04%	0.008%
45	7.451	995	997	999	rVV2	892	702	0.05%	0.011%
46	7.563	1007	1016	1030	rVB2	138691	352959	24.74%	5.642%
47	7.681	1035	1036	1038	rVB	772	461	0.03%	0.007%
48	7.710	1038	1041	1044	rBV	623	998	0.07%	0.016%
49	7.775	1050	1052	1054	rBV2	689	566	0.04%	0.009%
50	7.869	1066	1068	1071	rBV2	418	402	0.03%	0.006%
51	7.934	1074	1079	1081	rBV2	710	911	0.06%	0.015%
52	7.957	1081	1083	1086	rVB2	653	397	0.03%	0.006%
53	8.199	1112	1124	1139	rBV3	212792	667951	46.82%	10.677%
54	8.351	1148	1150	1153	rBV2	618	615	0.04%	0.010%
55	8.498	1173	1175	1177	rVV2	597	395	0.03%	0.006%
56	8.587	1188	1190	1192	rBB	843	807	0.06%	0.013%
57	8.775	1213	1222	1233	rVV	371270	740983	51.94%	11.845%
58	8.946	1248	1251	1254	rBV2	1013	1284	0.09%	0.021%
59	9.010	1259	1262	1267	rVB3	1410	1646	0.12%	0.026%
60	9.210	1288	1296	1308	rBV	174674	357979	25.09%	5.722%
61	9.451	1334	1337	1338	rBV2	646	594	0.04%	0.009%
62	9.516	1346	1348	1350	rBV2	506	407	0.03%	0.007%
63	9.593	1359	1361	1363	rBV2	1019	855	0.06%	0.014%
64	9.781	1389	1393	1395	rBV2	545	832	0.06%	0.013%
65	9.851	1402	1405	1406	rBV	617	681	0.05%	0.011%
66	9.898	1411	1413	1418	rVB2	566	956	0.07%	0.015%
67	9.981	1418	1427	1438	rBV2	73801	141146	9.89%	2.256%
68	10.269	1468	1476	1483	rBV	202884	365554	25.62%	5.844%
69	10.334	1483	1487	1494	rVB	12252	20235	1.42%	0.323%
70	10.528	1513	1520	1528	rBV	50240	84830	5.95%	1.356%
71	10.663	1535	1543	1550	rBV3	15161	27237	1.91%	0.435%
72	10.881	1573	1580	1588	rBV	90510	157129	11.01%	2.512%
73	11.028	1601	1605	1612	rVB2	9656	16091	1.13%	0.257%
74	11.134	1621	1623	1624	rBV	852	420	0.03%	0.007%
75	11.322	1651	1655	1656	rBV2	677	801	0.06%	0.013%
76	11.357	1659	1661	1665	rBV2	1078	1302	0.09%	0.021%

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 Title : SFAM01.0

77	11.434	1673	1674	1675	rBV	1023	393	0.03%	0.006%
78	11.522	1685	1689	1690	rBV2	850	1127	0.08%	0.018%
79	11.581	1692	1699	1712	rVB	346050	587938	41.21%	9.398%
80	11.687	1712	1717	1723	rBV2	3457	4995	0.35%	0.080%
81	11.787	1730	1734	1743	rVB3	9677	16343	1.15%	0.261%
82	11.851	1743	1745	1746	rVV	779	491	0.03%	0.008%
83	11.869	1746	1748	1749	rVB	763	403	0.03%	0.006%
84	11.916	1754	1756	1758	rBV	610	509	0.04%	0.008%
85	12.122	1787	1791	1798	rVB5	4725	8234	0.58%	0.132%
86	12.463	1847	1849	1850	rBV	714	415	0.03%	0.007%
87	12.575	1865	1868	1869	rBV2	3500	3864	0.27%	0.062%
88	12.651	1874	1881	1889	rVB3	125357	214257	15.02%	3.425%
89	12.734	1889	1895	1898	rVB4	1477	2579	0.18%	0.041%
90	12.822	1908	1910	1913	rVB2	1046	822	0.06%	0.013%
91	12.904	1922	1924	1927	rVB3	1666	1187	0.08%	0.019%
92	13.128	1960	1962	1963	rBV	603	424	0.03%	0.007%
93	13.339	1996	1998	1999	rVV	1185	788	0.06%	0.013%
94	13.357	1999	2001	2003	rVB	759	543	0.04%	0.009%
95	13.522	2022	2029	2035	rVB	136269	228866	16.04%	3.658%
96	13.816	2073	2079	2088	rVB	85452	139906	9.81%	2.236%
97	14.157	2136	2137	2138	rBV	953	450	0.03%	0.007%
98	15.333	2334	2337	2339	rBV4	1997	2229	0.16%	0.036%
99	16.133	2471	2473	2476	rBV2	1241	1467	0.10%	0.023%
100	16.245	2490	2492	2494	rBV2	1457	1117	0.08%	0.018%

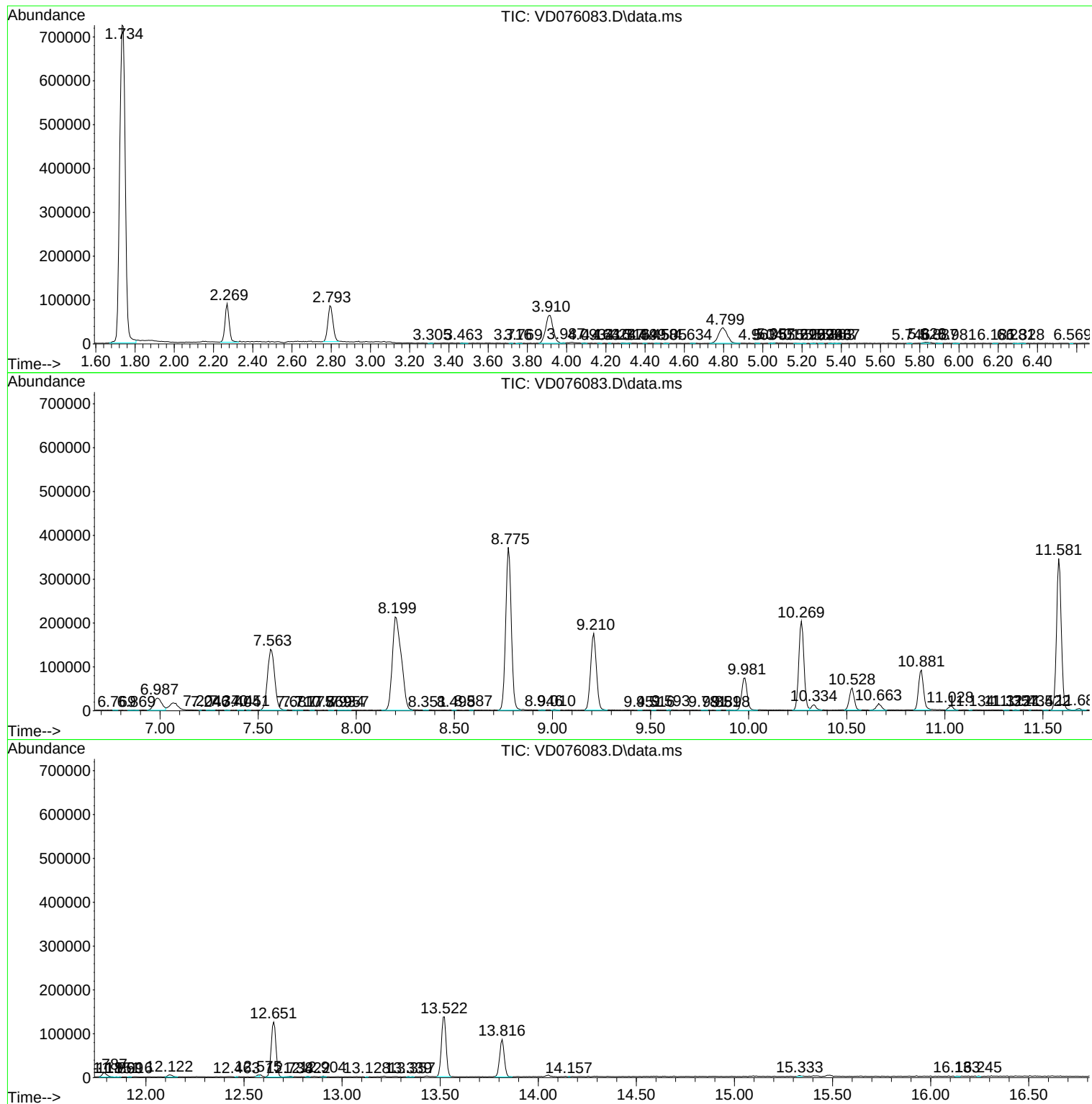
Sum of corrected areas: 6255736

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM051123SMA.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 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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