

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD042623\
 Data File : VD075842.D
 Acq On : 26 Apr 2023 18:40
 Operator : KP/SY
 Sample : 02447-14
 Misc : 6.50G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 EW934

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: VD075842.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	874126	1648726	100.00%	21.342%
2	2.140	93	94	97	rBV2	1640	1643	0.10%	0.021%
3	2.275	111	117	124	rVB	189012	267435	16.22%	3.462%
4	2.805	200	207	218	rVB	146753	276752	16.79%	3.582%
5	3.305	291	292	294	rBV2	942	811	0.05%	0.010%
6	3.416	309	311	314	rVV	551	405	0.02%	0.005%
7	3.511	325	327	331	rVB	685	786	0.05%	0.010%
8	3.540	331	332	335	rBV2	904	610	0.04%	0.008%
9	3.687	355	357	360	rBV2	1007	602	0.04%	0.008%
10	3.840	381	383	386	rBV2	557	569	0.03%	0.007%
11	3.922	386	397	409	rBV	130649	344485	20.89%	4.459%
12	4.116	429	430	432	rBV	434	387	0.02%	0.005%
13	4.211	444	446	449	rBV2	339	403	0.02%	0.005%
14	4.358	469	471	474	rVB	568	460	0.03%	0.006%
15	4.434	482	484	486	rVB	578	412	0.02%	0.005%
16	4.505	493	496	499	rVB	824	965	0.06%	0.012%
17	4.563	503	506	508	rVB2	655	737	0.04%	0.010%
18	4.593	508	511	513	rBV2	595	584	0.04%	0.008%
19	4.622	513	516	517	rBV	327	377	0.02%	0.005%
20	4.805	536	547	556	rBV2	16031	49149	2.98%	0.636%
21	4.952	569	572	573	rBV2	522	400	0.02%	0.005%
22	5.063	588	591	592	rBV2	948	817	0.05%	0.011%
23	5.105	597	598	602	rBV2	469	531	0.03%	0.007%
24	5.140	602	604	606	rBV	566	464	0.03%	0.006%
25	5.258	621	624	625	rBV	548	526	0.03%	0.007%
26	5.269	625	626	628	rBV	797	378	0.02%	0.005%
27	5.405	648	649	654	rVB2	423	550	0.03%	0.007%
28	5.599	680	682	684	rVV2	537	607	0.04%	0.008%
29	5.634	687	688	691	rVV	667	526	0.03%	0.007%
30	5.681	694	696	698	rVV2	492	384	0.02%	0.005%
31	5.710	698	701	703	rVV	679	649	0.04%	0.008%
32	5.740	703	706	707	rVB2	764	657	0.04%	0.009%
33	5.816	716	719	720	rBV2	555	580	0.04%	0.008%
34	5.828	720	721	722	rBV	1340	639	0.04%	0.008%
35	5.905	731	734	736	rBV2	543	439	0.03%	0.006%
36	6.116	766	770	773	rBV	913	1242	0.08%	0.016%

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

37	6.158	773	777	779	rVV2	628	958	0.06%	0.012%
38	6.199	783	784	787	rVB	796	482	0.03%	0.006%
39	6.422	821	822	824	rBV	507	456	0.03%	0.006%
40	6.557	843	845	848	rBV	502	664	0.04%	0.009%
41	6.581	848	849	852	rVB	638	394	0.02%	0.005%
42	6.610	852	854	855	rBV	721	405	0.02%	0.005%
43	6.640	855	859	860	rBV2	599	467	0.03%	0.006%
44	6.887	900	901	904	rBV2	518	519	0.03%	0.007%
45	6.993	909	919	928	rBV2	23891	73593	4.46%	0.953%
46	7.128	939	942	945	rBV	857	843	0.05%	0.011%
47	7.416	988	991	992	rBV	717	692	0.04%	0.009%
48	7.569	1006	1017	1030	rBV	200007	496544	30.12%	6.427%
49	7.952	1078	1082	1085	rVB2	523	750	0.05%	0.010%
50	7.993	1087	1089	1091	rVB	945	617	0.04%	0.008%
51	8.204	1115	1125	1140	rBV2	347343	1021678	61.97%	13.225%
52	8.493	1172	1174	1177	rVB	1091	1022	0.06%	0.013%
53	8.516	1177	1178	1180	rBV2	660	532	0.03%	0.007%
54	8.557	1183	1185	1188	rBV	1021	907	0.06%	0.012%
55	8.587	1188	1190	1192	rBV2	518	483	0.03%	0.006%
56	8.651	1199	1201	1203	rBV2	546	518	0.03%	0.007%
57	8.693	1206	1208	1211	rVB2	773	594	0.04%	0.008%
58	8.716	1211	1212	1214	rBV	734	649	0.04%	0.008%
59	8.781	1214	1223	1234	rVV	370779	760382	46.12%	9.843%
60	8.869	1237	1238	1240	rBV	1161	584	0.04%	0.008%
61	9.016	1261	1263	1266	rBV2	1296	1616	0.10%	0.021%
62	9.210	1288	1296	1306	rBV	247238	512835	31.10%	6.638%
63	9.422	1331	1332	1335	rVB	490	430	0.03%	0.006%
64	9.451	1335	1337	1340	rBV2	637	792	0.05%	0.010%
65	9.598	1359	1362	1363	rBV2	625	650	0.04%	0.008%
66	9.734	1383	1385	1387	rBV2	618	480	0.03%	0.006%
67	9.875	1408	1409	1411	rBV	750	381	0.02%	0.005%
68	9.981	1420	1427	1436	rVV2	85496	160529	9.74%	2.078%
69	10.134	1452	1453	1456	rBV2	666	685	0.04%	0.009%
70	10.187	1461	1462	1467	rVB2	718	679	0.04%	0.009%
71	10.269	1467	1476	1487	rBV	322625	590592	35.82%	7.645%
72	10.475	1509	1511	1512	rBV	917	693	0.04%	0.009%
73	10.528	1514	1520	1526	rVV	45506	80974	4.91%	1.048%
74	10.669	1538	1544	1548	rVB4	4526	8001	0.49%	0.104%
75	10.810	1561	1568	1574	rBV	105611	193845	11.76%	2.509%
76	10.881	1574	1580	1590	rVB	84913	144521	8.77%	1.871%

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 Title : SFAM01.0

77	11.181	1629	1631	1635	rBV3	889	1195	0.07%	0.015%
78	11.228	1637	1639	1642	rBV2	451	468	0.03%	0.006%
79	11.298	1650	1651	1653	rBV	724	489	0.03%	0.006%
80	11.357	1657	1661	1663	rVB2	882	1090	0.07%	0.014%
81	11.475	1679	1681	1682	rBV	958	498	0.03%	0.006%
82	11.581	1692	1699	1710	rVB	282811	497579	30.18%	6.441%
83	11.998	1768	1770	1771	rBV	1020	582	0.04%	0.008%
84	12.381	1833	1835	1838	rVB2	591	501	0.03%	0.006%
85	12.428	1841	1843	1845	rBV2	1246	1167	0.07%	0.015%
86	12.475	1850	1851	1855	rVB	630	556	0.03%	0.007%
87	12.504	1855	1856	1858	rBV	919	483	0.03%	0.006%
88	12.581	1864	1869	1875	rVB2	7763	12433	0.75%	0.161%
89	12.651	1875	1881	1888	rBV	156910	258560	15.68%	3.347%
90	12.745	1895	1897	1898	rVB	1218	610	0.04%	0.008%
91	12.857	1914	1916	1918	rBV	1509	1314	0.08%	0.017%
92	12.975	1934	1936	1938	rBV	610	528	0.03%	0.007%
93	13.369	2001	2003	2007	rBV2	1004	1306	0.08%	0.017%
94	13.522	2022	2029	2036	rBV	85305	141874	8.61%	1.836%
95	13.616	2042	2045	2048	rVB3	2325	2280	0.14%	0.030%
96	13.816	2073	2079	2086	rVB	69665	113725	6.90%	1.472%
97	14.051	2114	2119	2129	rVB3	8097	12947	0.79%	0.168%
98	15.410	2346	2350	2355	rBV3	3315	5318	0.32%	0.069%
99	15.986	2446	2448	2451	rBV3	1035	1143	0.07%	0.015%
100	16.304	2500	2502	2504	rVB2	1165	584	0.04%	0.008%

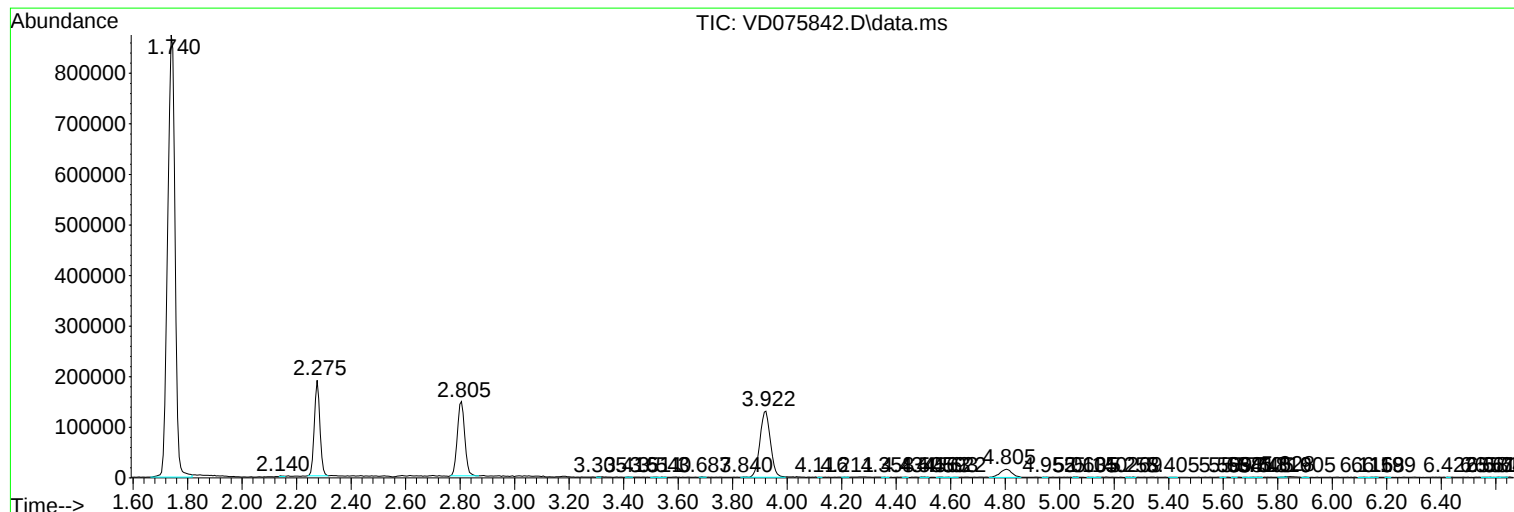
Sum of corrected areas: 7725353

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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 Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
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