

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD050523\
 Data File : VD076023.D
 Acq On : 05 May 2023 14:04
 Operator : KP/SY
 Sample : 02589-18RE
 Misc : 5.49G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 JRED6RE

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: VD076023.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	11	26	38	rBV	1531729	2766695	100.00%	26.217%
2	2.269	111	116	124	rVB	151194	223096	8.06%	2.114%
3	2.581	167	169	170	rBV	2283	1495	0.05%	0.014%
4	2.799	199	206	216	rBV	140418	260104	9.40%	2.465%
5	3.534	329	331	333	rBV2	563	494	0.02%	0.005%
6	3.646	349	350	355	rBV2	683	994	0.04%	0.009%
7	3.681	355	356	358	rBV2	511	446	0.02%	0.004%
8	3.746	365	367	368	rBV2	562	434	0.02%	0.004%
9	3.799	375	376	381	rVB2	416	554	0.02%	0.005%
10	3.840	381	383	386	rBV	829	744	0.03%	0.007%
11	3.916	386	396	406	rBV	128214	336249	12.15%	3.186%
12	4.099	424	427	428	rVB2	1056	1019	0.04%	0.010%
13	4.187	439	442	444	rBV	837	840	0.03%	0.008%
14	4.281	456	458	459	rBV	606	521	0.02%	0.005%
15	4.352	469	470	474	rVV	547	595	0.02%	0.006%
16	4.587	508	510	512	rVB2	596	422	0.02%	0.004%
17	4.622	514	516	518	rVB2	516	463	0.02%	0.004%
18	4.805	536	547	557	rBV4	13719	41715	1.51%	0.395%
19	5.163	607	608	609	rBV	1023	436	0.02%	0.004%
20	5.216	616	617	621	rBV2	905	974	0.04%	0.009%
21	5.299	629	631	632	rBV	894	749	0.03%	0.007%
22	5.328	635	636	639	rVV	597	450	0.02%	0.004%
23	5.440	650	655	659	rBV3	673	1451	0.05%	0.014%
24	5.622	683	686	687	rBV2	589	543	0.02%	0.005%
25	5.740	704	706	708	rVB	845	440	0.02%	0.004%
26	5.846	715	724	727	rBV6	2605	5791	0.21%	0.055%
27	5.922	736	737	740	rBV2	671	742	0.03%	0.007%
28	5.952	740	742	743	rVV	984	558	0.02%	0.005%
29	6.016	749	753	754	rBV	652	577	0.02%	0.005%
30	6.352	806	810	811	rVB2	855	906	0.03%	0.009%
31	6.363	811	812	813	rBV	658	399	0.01%	0.004%
32	6.422	818	822	824	rBV2	415	472	0.02%	0.004%
33	6.487	831	833	836	rBV2	473	421	0.02%	0.004%
34	6.552	842	844	846	rVB	767	704	0.03%	0.007%
35	6.575	846	848	849	rBV	742	589	0.02%	0.006%
36	6.646	857	860	861	rBV2	711	709	0.03%	0.007%

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

37	6.722	871	873	875	rBV	637	438	0.02%	0.004%
38	6.987	906	918	929	rBV	29726	81147	2.93%	0.769%
39	7.146	944	945	949	rBV	597	610	0.02%	0.006%
40	7.193	951	953	956	rBV2	662	752	0.03%	0.007%
41	7.246	960	962	963	rBV	791	572	0.02%	0.005%
42	7.410	988	990	992	rBV2	437	425	0.02%	0.004%
43	7.446	995	996	1001	rVV2	691	777	0.03%	0.007%
44	7.563	1007	1016	1031	rBV	221033	559734	20.23%	5.304%
45	7.787	1052	1054	1057	rVB2	555	562	0.02%	0.005%
46	7.816	1057	1059	1062	rBV2	482	579	0.02%	0.005%
47	7.863	1065	1067	1070	rVV2	510	454	0.02%	0.004%
48	7.899	1070	1073	1074	rVV2	611	399	0.01%	0.004%
49	8.199	1114	1124	1144	rBV2	375108	1135226	41.03%	10.757%
50	8.410	1158	1160	1162	rBV3	830	512	0.02%	0.005%
51	8.487	1171	1173	1176	rBV	577	513	0.02%	0.005%
52	8.693	1206	1208	1210	rBV2	649	502	0.02%	0.005%
53	8.775	1214	1222	1231	rBV	473741	954330	34.49%	9.043%
54	9.016	1258	1263	1268	rVV	1932	3268	0.12%	0.031%
55	9.081	1272	1274	1275	rVB2	823	566	0.02%	0.005%
56	9.210	1286	1296	1306	rBV	281066	585988	21.18%	5.553%
57	9.275	1306	1307	1308	rBV	1140	573	0.02%	0.005%
58	9.404	1327	1329	1330	rBV2	831	686	0.02%	0.007%
59	9.493	1342	1344	1346	rBV2	597	727	0.03%	0.007%
60	9.599	1360	1362	1363	rBV	670	608	0.02%	0.006%
61	9.634	1366	1368	1372	rBV2	709	909	0.03%	0.009%
62	9.675	1372	1375	1376	rBV	641	447	0.02%	0.004%
63	9.693	1376	1378	1379	rVB	811	467	0.02%	0.004%
64	9.840	1402	1403	1404	rVB	1148	405	0.01%	0.004%
65	9.875	1408	1409	1411	rBV2	681	585	0.02%	0.006%
66	9.981	1417	1427	1435	rBV	120277	222807	8.05%	2.111%
67	10.063	1439	1441	1442	rBV	878	776	0.03%	0.007%
68	10.075	1442	1443	1444	rVB	1464	516	0.02%	0.005%
69	10.098	1444	1447	1449	rBV	415	584	0.02%	0.006%
70	10.157	1455	1457	1459	rBV	939	613	0.02%	0.006%
71	10.175	1459	1460	1462	rBV	862	605	0.02%	0.006%
72	10.269	1468	1476	1486	rBV	479696	850054	30.72%	8.055%
73	10.528	1513	1520	1529	rVB	78254	136742	4.94%	1.296%
74	10.663	1539	1543	1549	rVB4	3375	5557	0.20%	0.053%
75	10.875	1572	1579	1587	rBV	94325	168117	6.08%	1.593%
76	11.257	1642	1644	1649	rBV	612	844	0.03%	0.008%

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 Title : SFAM01.0

77	11.428	1671	1673	1674	rBV	787	468	0.02%	0.004%
78	11.581	1689	1699	1709	rBV	570707	937578	33.89%	8.885%
79	11.840	1741	1743	1744	rBV	888	560	0.02%	0.005%
80	11.898	1751	1753	1756	rVB2	838	851	0.03%	0.008%
81	11.940	1758	1760	1762	rVV	875	571	0.02%	0.005%
82	11.957	1762	1763	1769	rVV2	689	1058	0.04%	0.010%
83	12.157	1795	1797	1800	rBV2	610	799	0.03%	0.008%
84	12.575	1864	1868	1874	rBV2	4045	7089	0.26%	0.067%
85	12.651	1874	1881	1891	rVB	209102	349954	12.65%	3.316%
86	12.722	1891	1893	1896	rBV2	1044	838	0.03%	0.008%
87	12.828	1909	1911	1914	rBV2	670	700	0.03%	0.007%
88	12.904	1922	1924	1926	rVB2	695	501	0.02%	0.005%
89	13.110	1957	1959	1960	rBV	696	427	0.02%	0.004%
90	13.281	1987	1988	1992	rBV2	644	913	0.03%	0.009%
91	13.328	1994	1996	2000	rBV2	1015	1573	0.06%	0.015%
92	13.516	2022	2028	2038	rVB	278956	453025	16.37%	4.293%
93	13.816	2072	2079	2088	rVB	241985	398374	14.40%	3.775%
94	14.051	2114	2119	2124	rVB3	6497	10887	0.39%	0.103%
95	14.269	2152	2156	2158	rBV3	1326	1612	0.06%	0.015%
96	14.304	2161	2162	2166	rBV2	861	714	0.03%	0.007%
97	14.387	2173	2176	2178	rVB3	1268	1097	0.04%	0.010%
98	14.557	2203	2205	2206	rBV	1193	747	0.03%	0.007%
99	14.734	2233	2235	2236	rBV	1289	749	0.03%	0.007%
100	15.410	2346	2350	2356	rVB3	4526	8102	0.29%	0.077%

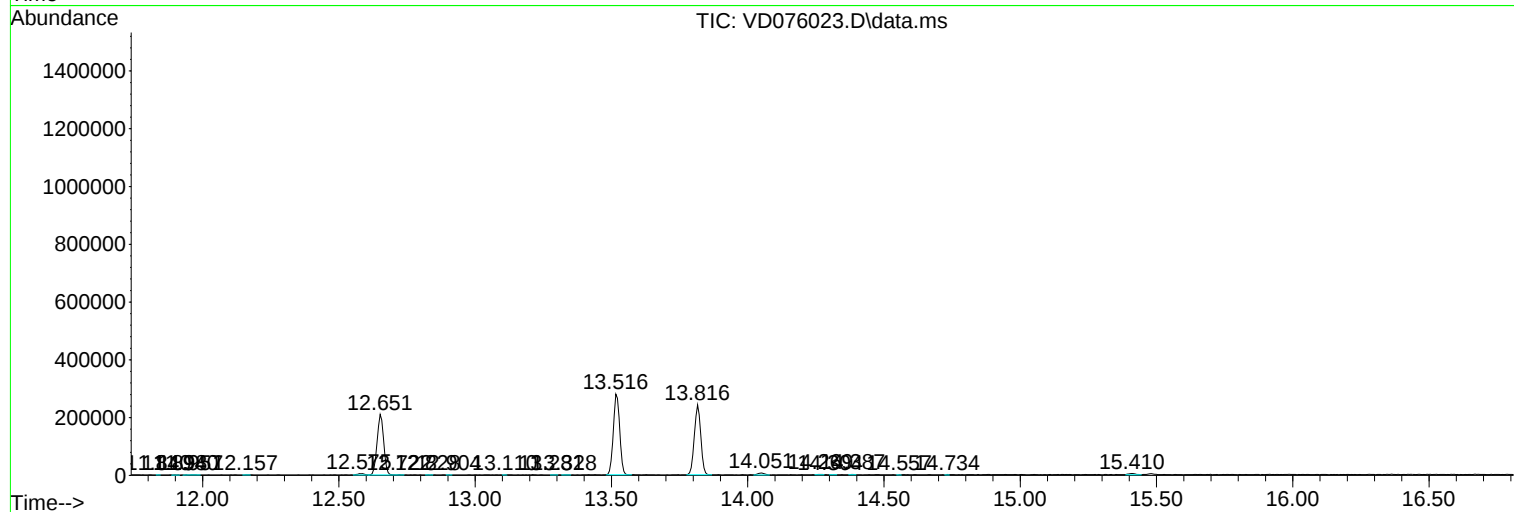
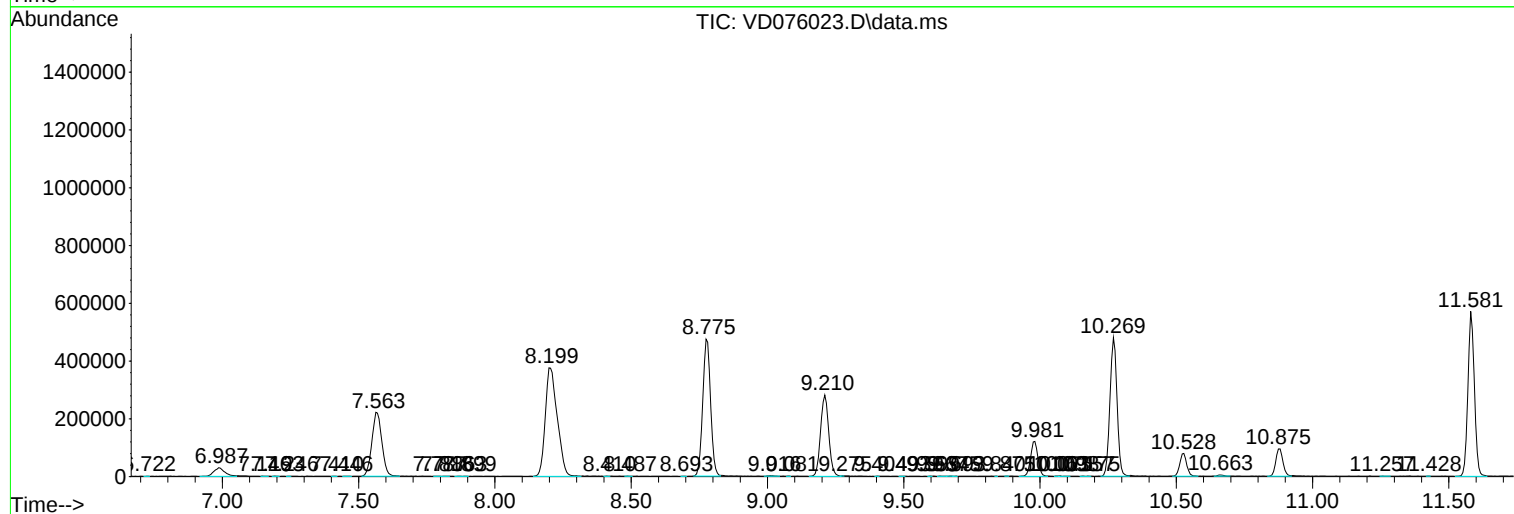
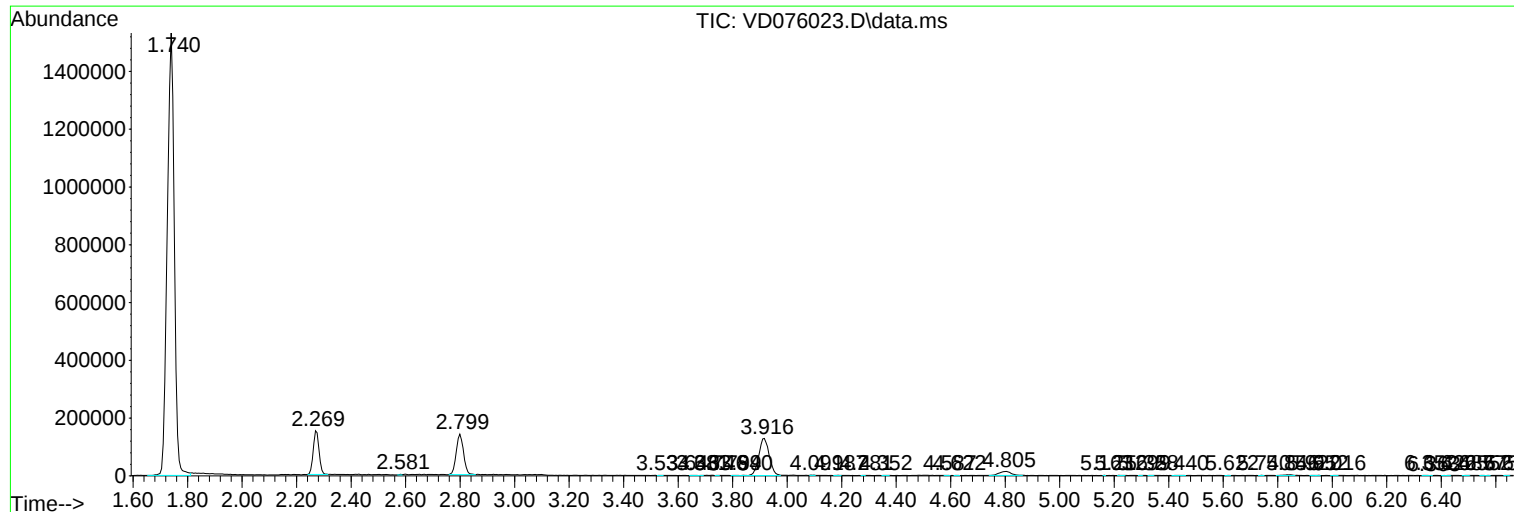
Sum of corrected areas: 10552954

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Instrument :
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ClientSampleId :
JRED6RE

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 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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