

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD020724\
 Data File : VD078363.D
 Acq On : 07 Feb 2024 18:10
 Operator : RP/MD
 Sample : P1349-05
 Misc : 5.08G/10ml/MSVOA_D/SOIL/A
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VHBLK001

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\SFAMDLM020124SMA.M
 Title : SFAM01.0

Signal : TIC: VD078362.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.693	13	18	19	rBV	3131	3989	0.56%	0.072%
2	1.734	19	25	35	rVV	191657	326795	45.78%	5.898%
3	2.110	86	89	90	rBV3	1730	1903	0.27%	0.034%
4	2.146	93	95	98	rBV3	2362	3292	0.46%	0.059%
5	2.269	110	116	122	rBV	169286	243781	34.15%	4.399%
6	2.793	199	205	216	rVB	112830	211770	29.66%	3.822%
7	3.281	283	288	289	rBV3	621	981	0.14%	0.018%
8	3.375	301	304	306	rVB2	940	907	0.13%	0.016%
9	3.463	317	319	321	rBV2	750	757	0.11%	0.014%
10	3.722	361	363	366	rBV2	803	730	0.10%	0.013%
11	3.910	385	395	407	rBV2	92541	233411	32.70%	4.212%
12	4.016	410	413	416	rBV2	761	1187	0.17%	0.021%
13	4.199	442	444	445	rBV	660	668	0.09%	0.012%
14	4.257	451	454	456	rBV2	685	844	0.12%	0.015%
15	4.293	456	460	462	rVV	537	734	0.10%	0.013%
16	4.328	465	466	469	rVB2	876	667	0.09%	0.012%
17	4.793	534	545	559	rVB5	7638	24695	3.46%	0.446%
18	5.128	600	602	607	rBV2	654	1156	0.16%	0.021%
19	5.475	658	661	663	rBV	738	680	0.10%	0.012%
20	5.569	675	677	680	rVB2	887	895	0.13%	0.016%
21	5.675	689	695	698	rBV2	538	940	0.13%	0.017%
22	5.846	720	724	729	rVB3	1571	2749	0.39%	0.050%
23	5.946	739	741	744	rVB2	600	656	0.09%	0.012%
24	5.981	744	747	751	rBV	701	765	0.11%	0.014%
25	6.075	762	763	766	rVV	935	768	0.11%	0.014%
26	6.140	772	774	776	rVV2	771	807	0.11%	0.015%
27	6.175	778	780	783	rVV2	758	752	0.11%	0.014%
28	6.240	790	791	793	rVV2	766	645	0.09%	0.012%
29	6.334	806	807	810	rVV	1006	688	0.10%	0.012%
30	6.357	810	811	814	rVV	875	879	0.12%	0.016%
31	6.575	845	848	850	rVB2	822	803	0.11%	0.014%
32	6.604	850	853	855	rBV	695	808	0.11%	0.015%
33	6.687	865	867	871	rVV2	746	644	0.09%	0.012%
34	6.716	871	872	876	rVB	785	835	0.12%	0.015%
35	6.757	876	879	882	rBV2	737	1307	0.18%	0.024%
36	6.798	885	886	890	rVB2	1098	919	0.13%	0.017%

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Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM020124SMA.M
 Title : SFAM01.0

37	6.893	899	902	904	rBV2	526	718	0.10%	0.013%
38	6.987	909	918	926	rBV2	16170	47528	6.66%	0.858%
39	7.198	953	954	960	rBV2	564	885	0.12%	0.016%
40	7.481	1000	1002	1004	rBV	727	692	0.10%	0.012%
41	7.569	1007	1017	1029	rVV	115627	316318	44.31%	5.709%
42	7.775	1049	1052	1057	rBV2	777	1093	0.15%	0.020%
43	7.987	1087	1088	1092	rVB2	1013	1073	0.15%	0.019%
44	8.075	1100	1103	1105	rVB2	858	757	0.11%	0.014%
45	8.104	1105	1108	1109	rBV	724	715	0.10%	0.013%
46	8.145	1113	1115	1116	rVV	1515	1297	0.18%	0.023%
47	8.198	1116	1124	1140	rVV3	242424	713878	100.00%	12.883%
48	8.416	1158	1161	1164	rVB2	852	1063	0.15%	0.019%
49	8.469	1168	1170	1173	rVB2	861	855	0.12%	0.015%
50	8.775	1213	1222	1232	rBV	215015	431737	60.48%	7.791%
51	9.210	1288	1296	1304	rVV	162726	332515	46.58%	6.001%
52	9.292	1308	1310	1311	rBV	1295	792	0.11%	0.014%
53	9.575	1356	1358	1361	rVB2	1050	1202	0.17%	0.022%
54	9.610	1361	1364	1365	rBV	1245	1035	0.14%	0.019%
55	9.663	1369	1373	1376	rBV2	419	701	0.10%	0.013%
56	9.751	1385	1388	1391	rBV3	850	814	0.11%	0.015%
57	9.828	1399	1401	1405	rVB2	861	1086	0.15%	0.020%
58	9.869	1405	1408	1412	rBV2	677	1055	0.15%	0.019%
59	9.975	1419	1426	1438	rVV	84993	154546	21.65%	2.789%
60	10.192	1461	1463	1464	rVV	1061	646	0.09%	0.012%
61	10.269	1468	1476	1487	rBV	334342	584037	81.81%	10.540%
62	10.469	1508	1510	1512	rVB2	870	856	0.12%	0.015%
63	10.522	1512	1519	1529	rBV	55367	99167	13.89%	1.790%
64	10.663	1538	1543	1549	rVB	4862	9225	1.29%	0.166%
65	10.875	1573	1579	1593	rBV	70149	125524	17.58%	2.265%
66	11.028	1600	1605	1612	rVB3	6817	9089	1.27%	0.164%
67	11.122	1618	1621	1624	rBV2	763	849	0.12%	0.015%
68	11.204	1630	1635	1638	rBV2	701	1307	0.18%	0.024%
69	11.581	1691	1699	1711	rVB	316070	543500	76.13%	9.808%
70	11.863	1745	1747	1750	rVB	709	675	0.09%	0.012%
71	11.898	1750	1753	1757	rBV2	849	1388	0.19%	0.025%
72	11.928	1757	1758	1762	rVV2	729	736	0.10%	0.013%
73	11.957	1762	1763	1766	rVV2	779	849	0.12%	0.015%
74	12.569	1863	1867	1872	rVV3	4581	7332	1.03%	0.132%
75	12.651	1873	1881	1889	rVB	119337	203263	28.47%	3.668%
76	12.745	1895	1897	1903	rVB2	688	937	0.13%	0.017%

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 Title : SFAM01.0

77	12.869	1914	1918	1921	rBV2	926	1172	0.16%	0.021%
78	13.010	1939	1942	1943	rVB	1101	676	0.09%	0.012%
79	13.028	1943	1945	1950	rVB2	780	1022	0.14%	0.018%
80	13.075	1950	1953	1957	rBV2	880	1446	0.20%	0.026%
81	13.198	1971	1974	1977	rBV2	766	1288	0.18%	0.023%
82	13.298	1990	1991	1995	rVB2	772	646	0.09%	0.012%
83	13.516	2019	2028	2036	rBV	263696	427944	59.95%	7.723%
84	13.622	2040	2046	2049	rBV3	2267	3433	0.48%	0.062%
85	13.663	2051	2053	2057	rVB2	887	720	0.10%	0.013%
86	13.810	2071	2078	2087	rBV	247592	405606	56.82%	7.320%
87	14.039	2113	2117	2118	rBV2	3814	4333	0.61%	0.078%
88	14.286	2157	2159	2164	rBV2	1452	2386	0.33%	0.043%
89	14.492	2190	2194	2200	rVB3	1349	1990	0.28%	0.036%
90	14.539	2200	2202	2204	rBB	1074	698	0.10%	0.013%
91	14.757	2234	2239	2242	rBV3	1281	2340	0.33%	0.042%
92	15.145	2304	2305	2307	rBV	1055	1011	0.14%	0.018%
93	15.580	2377	2379	2382	rBV2	1007	1513	0.21%	0.027%
94	15.704	2398	2400	2403	rBV3	1298	1461	0.20%	0.026%
95	15.933	2436	2439	2440	rBV	1078	833	0.12%	0.015%
96	16.104	2467	2468	2469	rBV	1455	805	0.11%	0.015%
97	16.198	2482	2484	2486	rBV	865	688	0.10%	0.012%
98	16.251	2492	2493	2496	rBV3	1173	1034	0.14%	0.019%
99	16.351	2508	2510	2512	rBV	1260	824	0.12%	0.015%
100	16.751	2577	2578	2581	rBV2	817	758	0.11%	0.014%

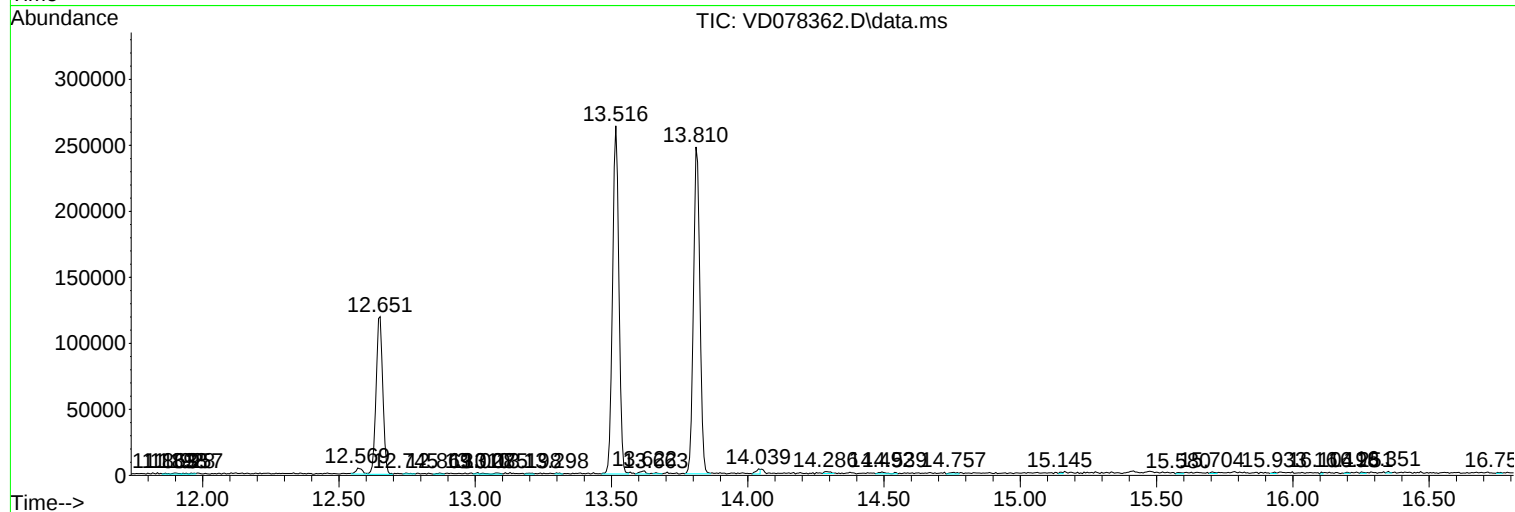
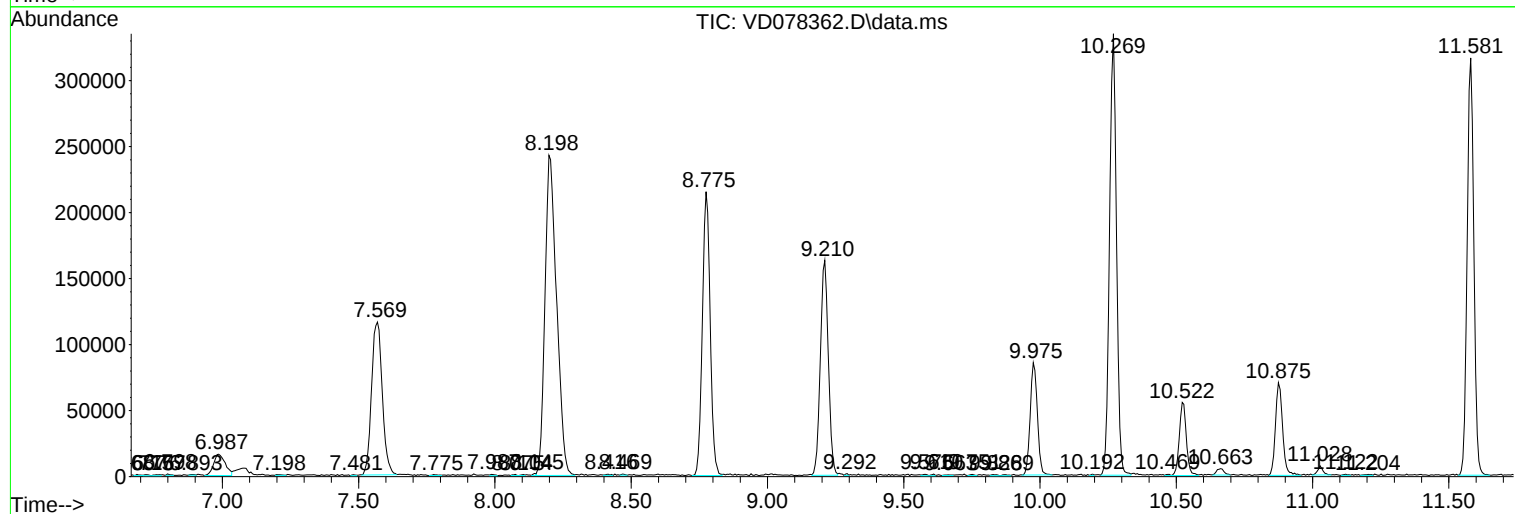
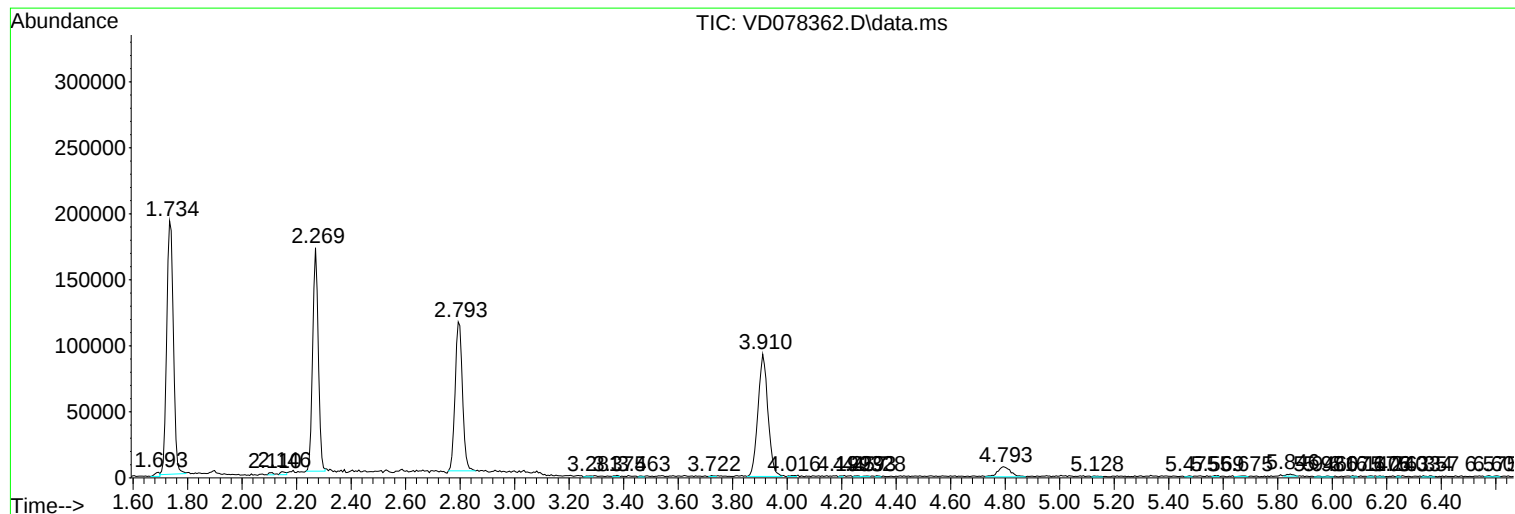
Sum of corrected areas: 5541169

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM020124SMA.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	--Internal Standard--			
					#	RT	Resp	Conc