

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD020224\
 Data File : VD078320.D
 Acq On : 02 Feb 2024 11:42
 Operator : RP/MD
 Sample : VD0202SBL01
 Misc : 5.00G/10ml/MSVOA_D/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VBLK184

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: VD078320.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.687	13	17	19	rBV	4466	6537	0.77%	0.102%
2	1.740	20	26	39	rVB	258353	430314	50.70%	6.698%
3	2.070	80	82	84	rBV	1953	1232	0.15%	0.019%
4	2.146	91	95	96	rBV2	2218	2392	0.28%	0.037%
5	2.275	111	117	124	rVB	169665	250171	29.48%	3.894%
6	2.799	200	206	218	rVB2	120618	233901	27.56%	3.641%
7	3.217	276	277	282	rVB2	947	1064	0.13%	0.017%
8	3.446	314	316	320	rBV2	673	597	0.07%	0.009%
9	3.628	345	347	349	rBV	646	579	0.07%	0.009%
10	3.916	385	396	410	rVB	113577	295524	34.82%	4.600%
11	4.022	410	414	416	rBV2	1189	1190	0.14%	0.019%
12	4.258	451	454	455	rBV	799	826	0.10%	0.013%
13	4.399	476	478	480	rBV	555	527	0.06%	0.008%
14	4.422	480	482	485	rVV2	938	867	0.10%	0.013%
15	4.540	499	502	504	rBV	725	858	0.10%	0.013%
16	4.611	512	514	516	rBV2	841	905	0.11%	0.014%
17	4.705	527	530	531	rBV2	809	742	0.09%	0.012%
18	4.799	538	546	554	rVB4	5331	14608	1.72%	0.227%
19	5.093	594	596	598	rBV2	609	567	0.07%	0.009%
20	5.275	625	627	630	rVV2	804	702	0.08%	0.011%
21	5.405	647	649	651	rBV2	559	584	0.07%	0.009%
22	5.458	656	658	660	rBV2	587	526	0.06%	0.008%
23	5.487	662	663	664	rBV	879	509	0.06%	0.008%
24	5.599	680	682	683	rBV2	672	591	0.07%	0.009%
25	5.858	724	726	727	rVB2	1550	800	0.09%	0.012%
26	5.928	736	738	741	rVB2	836	795	0.09%	0.012%
27	5.969	743	745	748	rVB	778	752	0.09%	0.012%
28	6.005	748	751	754	rBV	988	1375	0.16%	0.021%
29	6.075	762	763	765	rBV2	617	521	0.06%	0.008%
30	6.134	768	773	774	rBV	763	958	0.11%	0.015%
31	6.281	796	798	800	rBV	692	617	0.07%	0.010%
32	6.328	804	806	808	rBV2	456	539	0.06%	0.008%
33	6.428	821	823	825	rVB	923	696	0.08%	0.011%
34	6.599	848	852	855	rBV2	647	937	0.11%	0.015%
35	6.658	861	862	866	rBV2	612	660	0.08%	0.010%
36	6.728	872	874	876	rBV	754	579	0.07%	0.009%

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

37	6.822	888	890	893	rVB	827	608	0.07%	0.009%
38	6.852	893	895	897	rVB	843	725	0.09%	0.011%
39	6.875	897	899	900	rBV2	766	770	0.09%	0.012%
40	6.993	908	919	928	rBV2	24662	68461	8.07%	1.066%
41	7.205	953	955	959	rVB2	683	742	0.09%	0.012%
42	7.246	961	962	964	rBV2	862	624	0.07%	0.010%
43	7.322	973	975	978	rVB	704	648	0.08%	0.010%
44	7.481	997	1002	1004	rBV3	545	752	0.09%	0.012%
45	7.569	1004	1017	1028	rBV2	141709	369519	43.54%	5.751%
46	7.757	1047	1049	1050	rVB	951	590	0.07%	0.009%
47	7.787	1050	1054	1055	rBV2	632	702	0.08%	0.011%
48	7.863	1066	1067	1069	rBV	901	568	0.07%	0.009%
49	7.916	1074	1076	1079	rVB2	806	590	0.07%	0.009%
50	8.069	1101	1102	1106	rVB2	756	766	0.09%	0.012%
51	8.110	1106	1109	1110	rBV2	698	877	0.10%	0.014%
52	8.205	1114	1125	1143	rVB2	280469	848739	100.00%	13.210%
53	8.316	1143	1144	1147	rBV	1457	1349	0.16%	0.021%
54	8.393	1155	1157	1160	rVV	717	642	0.08%	0.010%
55	8.434	1163	1164	1167	rVB	1103	914	0.11%	0.014%
56	8.775	1213	1222	1232	rBV	222448	446927	52.66%	6.956%
57	9.210	1287	1296	1305	rBV	187189	379629	44.73%	5.909%
58	9.357	1320	1321	1324	rVB2	833	834	0.10%	0.013%
59	9.446	1334	1336	1339	rBV2	653	659	0.08%	0.010%
60	9.475	1339	1341	1343	rVV2	979	709	0.08%	0.011%
61	9.493	1343	1344	1345	rVV	1165	534	0.06%	0.008%
62	9.516	1346	1348	1351	rVV2	902	786	0.09%	0.012%
63	9.557	1354	1355	1358	rVB	700	569	0.07%	0.009%
64	9.834	1400	1402	1405	rBV2	834	928	0.11%	0.014%
65	9.981	1420	1427	1434	rBV	102153	192337	22.66%	2.994%
66	10.193	1461	1463	1465	rBV2	1145	1111	0.13%	0.017%
67	10.269	1467	1476	1486	rBV	397730	699453	82.41%	10.887%
68	10.528	1513	1520	1526	rVV	68521	121191	14.28%	1.886%
69	10.663	1535	1543	1553	rBV2	17049	32322	3.81%	0.503%
70	10.875	1572	1579	1587	rBV	99902	176285	20.77%	2.744%
71	11.028	1602	1605	1610	rVB3	5227	6826	0.80%	0.106%
72	11.446	1673	1676	1677	rBV	617	515	0.06%	0.008%
73	11.481	1680	1682	1685	rVV2	843	650	0.08%	0.010%
74	11.581	1692	1699	1709	rVB	336160	566393	66.73%	8.816%
75	11.781	1731	1733	1738	rVB2	1029	1330	0.16%	0.021%
76	11.863	1744	1747	1749	rVB	956	916	0.11%	0.014%

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 Title : SFAM01.0

77	11.881	1749	1750	1752	rVB	1119	549	0.06%	0.009%
78	11.910	1752	1755	1757	rBV	611	831	0.10%	0.013%
79	12.122	1790	1791	1794	rBV	1050	861	0.10%	0.013%
80	12.563	1863	1866	1867	rBV2	1215	1395	0.16%	0.022%
81	12.575	1867	1868	1873	rVV4	2752	3160	0.37%	0.049%
82	12.651	1874	1881	1889	rVB	153636	254733	30.01%	3.965%
83	12.804	1904	1907	1912	rBV2	691	1244	0.15%	0.019%
84	12.851	1912	1915	1917	rBV2	740	895	0.11%	0.014%
85	12.887	1919	1921	1922	rBV	687	555	0.07%	0.009%
86	13.104	1956	1958	1962	rVB	1100	981	0.12%	0.015%
87	13.234	1978	1980	1981	rBV	916	614	0.07%	0.010%
88	13.516	2021	2028	2038	rBV	288929	472944	55.72%	7.361%
89	13.669	2053	2054	2055	rBV	1065	504	0.06%	0.008%
90	13.816	2071	2079	2088	rVB	286699	489735	57.70%	7.623%
91	14.275	2155	2157	2158	rBV	1386	830	0.10%	0.013%
92	14.416	2179	2181	2183	rBV2	1005	882	0.10%	0.014%
93	14.769	2238	2241	2242	rBV	1116	1233	0.15%	0.019%
94	15.228	2318	2319	2321	rBV	1332	803	0.09%	0.012%
95	15.375	2342	2344	2346	rBV2	1358	1063	0.13%	0.017%
96	15.404	2346	2349	2353	rVV4	2182	3244	0.38%	0.050%
97	15.839	2422	2423	2426	rVB2	893	660	0.08%	0.010%
98	16.233	2488	2490	2491	rBV	879	515	0.06%	0.008%
99	16.433	2522	2524	2525	rBV2	1067	867	0.10%	0.013%
100	16.733	2573	2575	2576	rBV2	1157	618	0.07%	0.010%

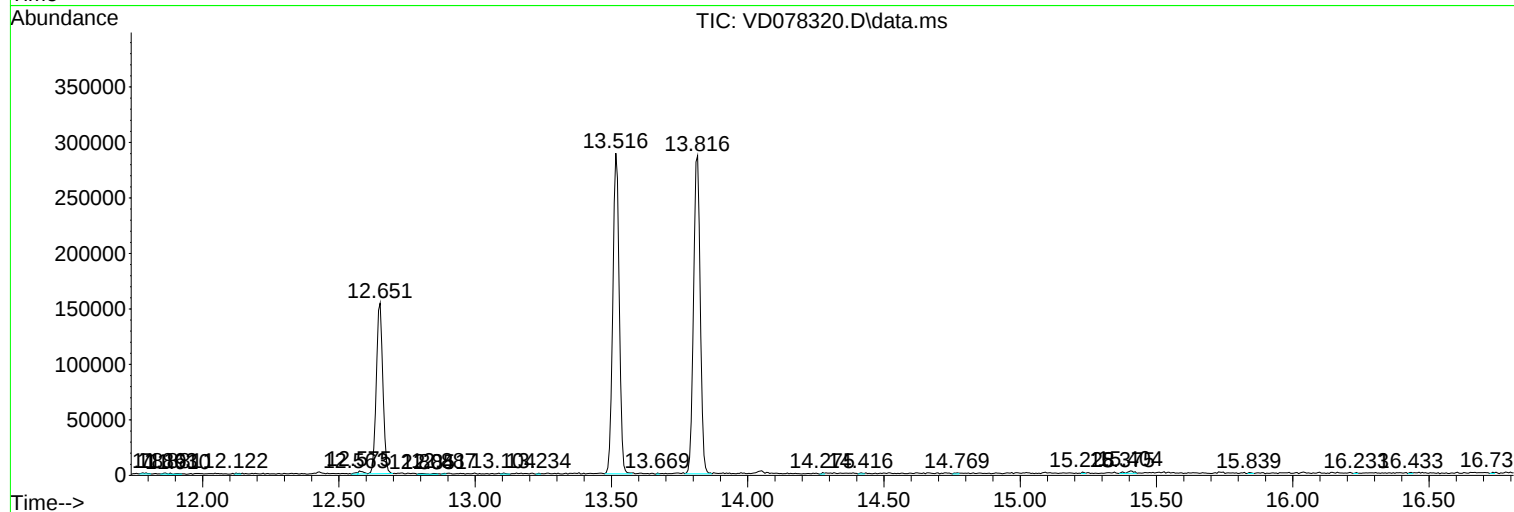
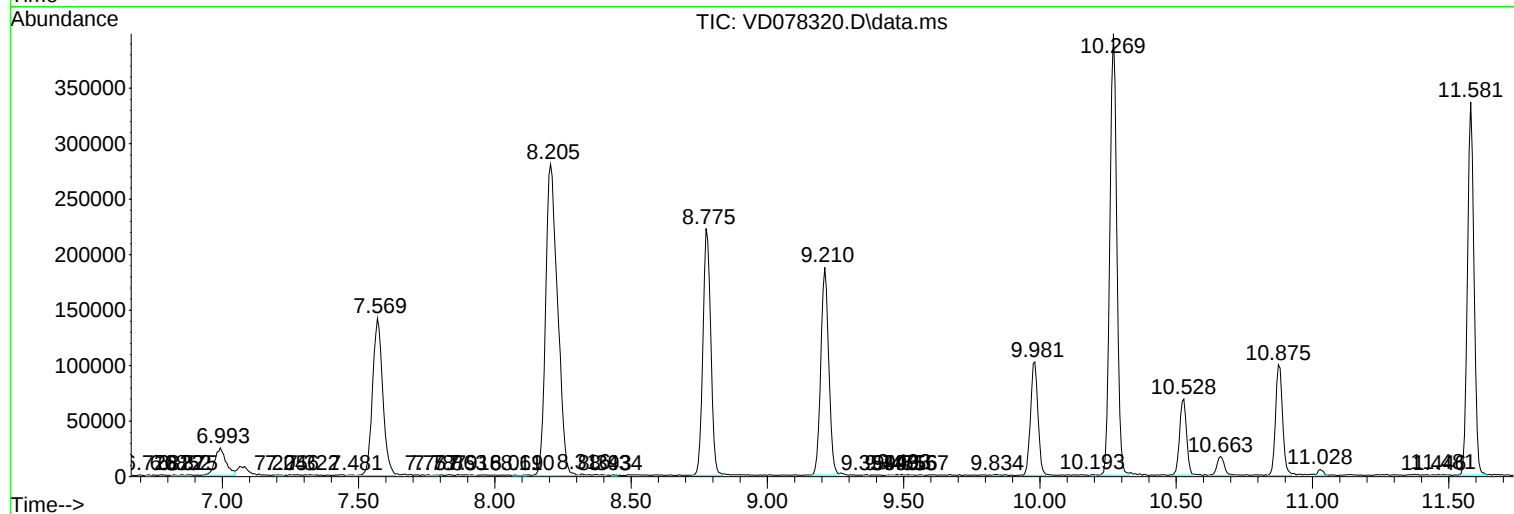
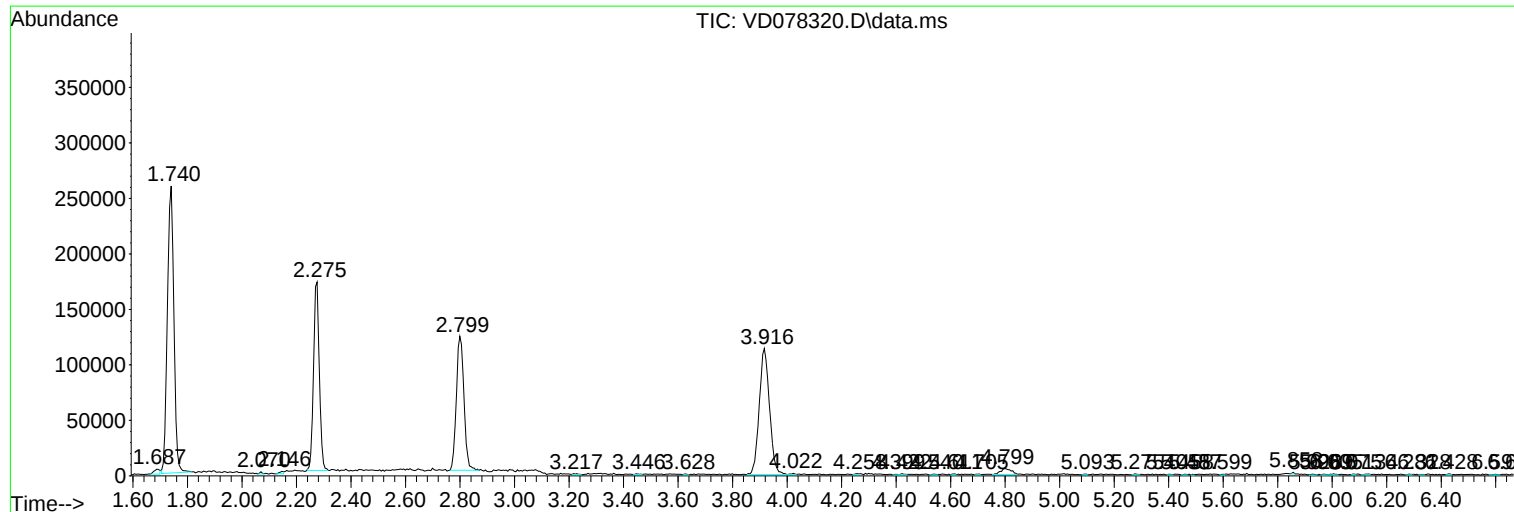
Sum of corrected areas: 6424748

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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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Instrument :
MSVOA_D
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM020124SMA.M
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