

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD121124\
Data File : VD080131.D
Acq On : 11 Dec 2024 17:01
Operator : RP/MD
Sample : P5232-06
Misc : 3.62G/10ml/MSVOA_D/SOIL/A
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
E28S0

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM121124SMA.M
Title : SFAM01.0

Signal : TIC: VD080131.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.681	14	16	20	rBV	3346	5115	0.58%	0.082%
2	1.734	20	25	37	rVV	126447	211196	23.79%	3.377%
3	1.899	48	53	58	rVB	9668	14956	1.68%	0.239%
4	2.111	83	89	95	rVB2	9086	13849	1.56%	0.221%
5	2.270	108	116	125	rBV	98502	159537	17.97%	2.551%
6	2.417	138	141	142	rBV2	2770	2640	0.30%	0.042%
7	2.558	162	165	166	rBV2	1685	1597	0.18%	0.026%
8	2.611	172	174	175	rBV	1148	647	0.07%	0.010%
9	2.799	198	206	219	rBV	84183	168339	18.96%	2.692%
10	2.940	225	230	237	rVB4	8619	16709	1.88%	0.267%
11	3.134	261	263	264	rBV2	1074	650	0.07%	0.010%
12	3.369	301	303	304	rBV	1041	597	0.07%	0.010%
13	3.428	309	313	314	rBV2	1517	1350	0.15%	0.022%
14	3.575	337	338	340	rVB	1293	761	0.09%	0.012%
15	3.675	354	355	357	rVB	1337	830	0.09%	0.013%
16	3.822	378	380	381	rBV2	1483	773	0.09%	0.012%
17	3.917	387	396	406	rBV	81315	216526	24.39%	3.462%
18	4.269	449	456	464	rBV	14206	38016	4.28%	0.608%
19	4.622	512	516	517	rBV2	934	1330	0.15%	0.021%
20	4.634	517	518	521	rVV2	1249	921	0.10%	0.015%
21	4.728	530	534	535	rBV	1073	1300	0.15%	0.021%
22	4.916	564	566	571	rVB4	1480	1100	0.12%	0.018%
23	5.069	590	592	595	rBV2	1214	1270	0.14%	0.020%
24	5.116	598	600	602	rBV	1010	762	0.09%	0.012%
25	5.193	611	613	614	rVB	1211	786	0.09%	0.013%
26	5.216	614	617	622	rVB3	1722	2141	0.24%	0.034%
27	5.311	627	633	634	rBV3	3142	3949	0.44%	0.063%
28	5.422	648	652	653	rBV2	1006	1255	0.14%	0.020%
29	5.505	664	666	669	rBV2	984	1345	0.15%	0.022%
30	5.593	679	681	684	rVB	1113	820	0.09%	0.013%
31	5.752	706	708	710	rVB2	1764	1276	0.14%	0.020%
32	5.781	710	713	714	rBV	919	697	0.08%	0.011%
33	5.811	714	718	719	rBV2	2174	2328	0.26%	0.037%
34	5.893	730	732	734	rBV2	860	586	0.07%	0.009%
35	5.975	743	746	750	rVB2	1054	1783	0.20%	0.029%
36	6.028	750	755	757	rBV2	1568	2359	0.27%	0.038%

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 Title : SFAM01.0

37	6.105	763	768	769	rBV2	2235	3448	0.39%	0.055%
38	6.205	783	785	790	rBV2	743	1306	0.15%	0.021%
39	6.269	793	796	799	rVV	767	1092	0.12%	0.017%
40	6.299	799	801	804	rVV	1258	1464	0.16%	0.023%
41	6.322	804	805	808	rVV	1236	1099	0.12%	0.018%
42	6.446	824	826	828	rBV	1016	796	0.09%	0.013%
43	6.493	832	834	837	rVB	842	573	0.06%	0.009%
44	6.611	850	854	855	rVB2	736	768	0.09%	0.012%
45	6.722	868	873	874	rBV	788	1034	0.12%	0.017%
46	6.763	877	880	881	rBV	1067	1010	0.11%	0.016%
47	6.781	881	883	885	rVB	853	582	0.07%	0.009%
48	6.805	885	887	888	rBV	978	824	0.09%	0.013%
49	6.993	910	919	927	rBV2	17379	52407	5.90%	0.838%
50	7.187	951	952	953	rBV	1091	554	0.06%	0.009%
51	7.222	956	958	960	rBV2	980	1039	0.12%	0.017%
52	7.293	969	970	971	rVB	1791	632	0.07%	0.010%
53	7.322	974	975	976	rBV	1085	626	0.07%	0.010%
54	7.363	980	982	984	rVB	1599	1232	0.14%	0.020%
55	7.569	1006	1017	1031	rBV3	127053	361118	40.68%	5.774%
56	7.828	1059	1061	1062	rBV2	1316	994	0.11%	0.016%
57	7.957	1079	1083	1085	rBV2	1256	1428	0.16%	0.023%
58	8.093	1102	1106	1110	rBV3	2262	3603	0.41%	0.058%
59	8.199	1115	1124	1139	rBV2	235747	736563	82.96%	11.778%
60	8.428	1161	1163	1165	rBV2	1221	1160	0.13%	0.019%
61	8.640	1191	1199	1202	rBV4	2340	5823	0.66%	0.093%
62	8.781	1212	1223	1235	rBV	359507	742640	83.65%	11.875%
63	9.016	1254	1263	1271	rBV5	40372	98135	11.05%	1.569%
64	9.093	1273	1276	1277	rBV	764	790	0.09%	0.013%
65	9.210	1288	1296	1305	rBV2	177010	383128	43.15%	6.126%
66	9.422	1330	1332	1334	rBV	1291	1296	0.15%	0.021%
67	9.681	1374	1376	1378	rBV3	1480	1032	0.12%	0.017%
68	9.740	1385	1386	1387	rBV3	1493	843	0.09%	0.013%
69	9.793	1393	1395	1396	rVB2	1370	907	0.10%	0.015%
70	9.828	1396	1401	1405	rBV4	2587	4973	0.56%	0.080%
71	9.904	1413	1414	1416	rBV2	1628	776	0.09%	0.012%
72	9.981	1420	1427	1435	rVV	83997	159059	17.92%	2.543%
73	10.146	1453	1455	1456	rBV	2538	1705	0.19%	0.027%
74	10.269	1469	1476	1483	rBV	287507	510293	57.48%	8.160%
75	10.422	1501	1502	1503	rBV	1646	732	0.08%	0.012%
76	10.528	1513	1520	1527	rBV	55682	104646	11.79%	1.673%

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 Title : SFAM01.0

77	10.663	1538	1543	1549	rVB2	17284	28682	3.23%	0.459%
78	10.816	1568	1569	1570	rBV	932	581	0.07%	0.009%
79	10.881	1573	1580	1590	rVV	69980	129800	14.62%	2.076%
80	11.028	1601	1605	1611	rVB5	4468	7642	0.86%	0.122%
81	11.181	1629	1631	1636	rVB4	4235	5583	0.63%	0.089%
82	11.251	1642	1643	1645	rBV2	821	755	0.09%	0.012%
83	11.381	1659	1665	1667	rBV5	2871	5347	0.60%	0.086%
84	11.469	1674	1680	1682	rBV5	1699	2866	0.32%	0.046%
85	11.581	1691	1699	1711	rBV	525723	887803	100.00%	14.196%
86	11.687	1711	1717	1720	rBV3	9146	14752	1.66%	0.236%
87	11.793	1729	1735	1739	rBV2	15802	26367	2.97%	0.422%
88	11.993	1767	1769	1771	rBV2	1017	784	0.09%	0.013%
89	12.098	1781	1787	1788	rBV3	6487	8692	0.98%	0.139%
90	12.128	1788	1792	1798	rVB4	15451	32228	3.63%	0.515%
91	12.293	1816	1820	1824	rBV5	4690	8608	0.97%	0.138%
92	12.422	1836	1842	1847	rBV8	4866	12474	1.41%	0.199%
93	12.581	1865	1869	1872	rVB2	8218	10680	1.20%	0.171%
94	12.651	1875	1881	1888	rVV	108256	182660	20.57%	2.921%
95	12.745	1890	1897	1903	rVB6	7196	16466	1.85%	0.263%
96	13.210	1973	1976	1981	rVB3	7354	12190	1.37%	0.195%
97	13.516	2022	2028	2037	rBV	264858	445309	50.16%	7.121%
98	13.816	2073	2079	2087	rVB	160982	294612	33.18%	4.711%
99	14.698	2226	2229	2234	rVB6	12855	16611	1.87%	0.266%
100	14.757	2236	2239	2245	rVV4	18356	30083	3.39%	0.481%

Sum of corrected areas: 6253801

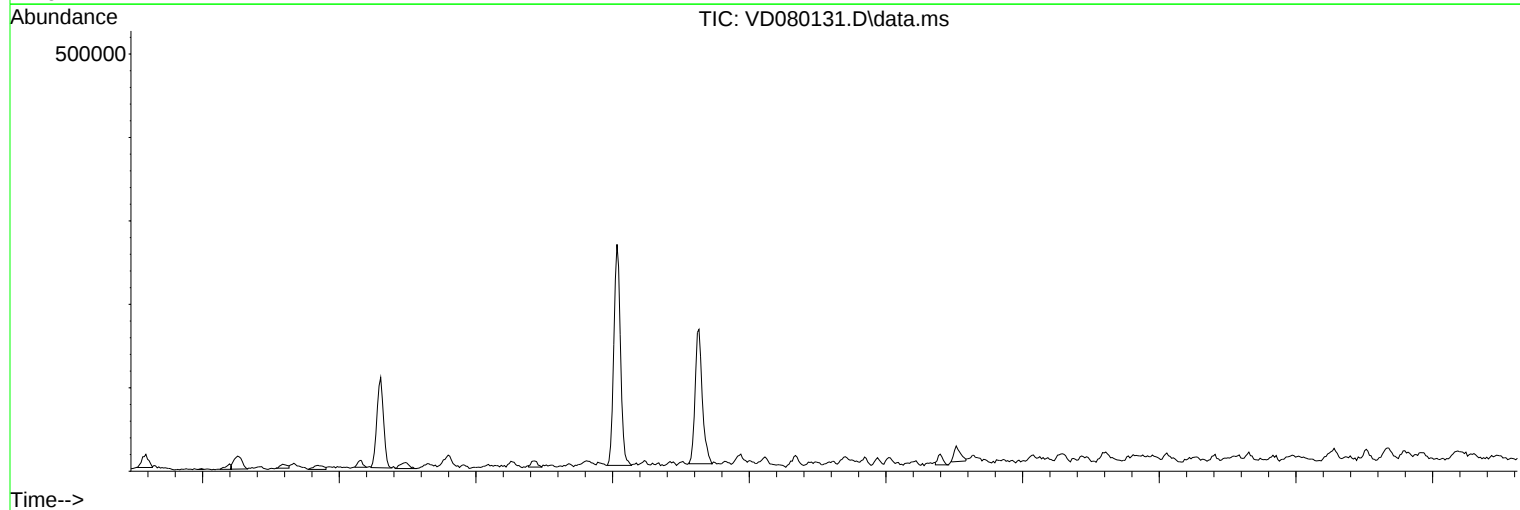
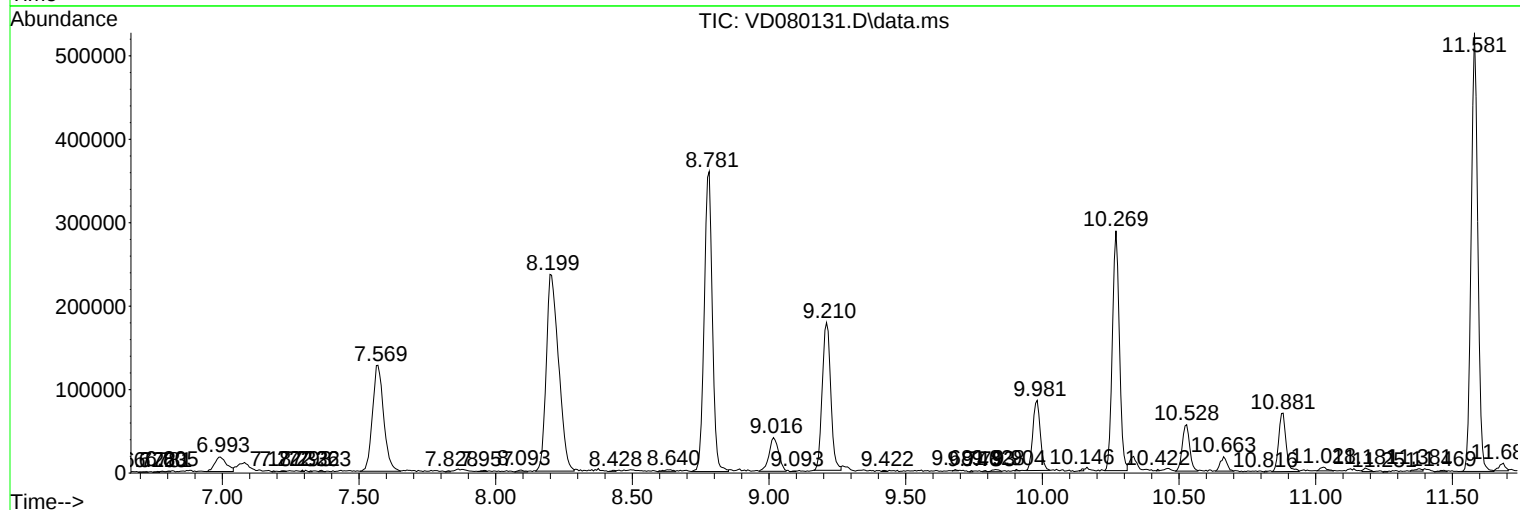
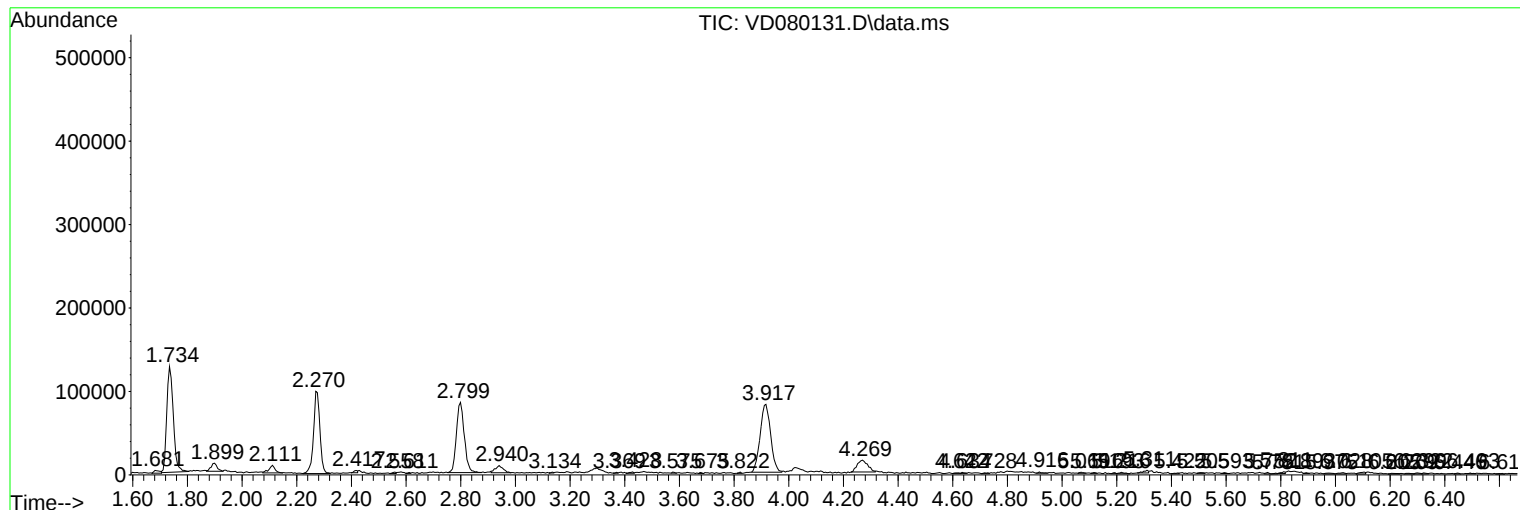
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM121124SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



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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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