

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD062723\
 Data File : VD076590.D
 Acq On : 27 Jun 2023 13:36
 Operator : KP/SY
 Sample : VD0627SBL01
 Misc : 5.00G/10.0ml/MSVOA_D/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VBLK132

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\SFAMDLM061523SMA.M
 Title : SFAM01.0

Signal : TIC: VD076590.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	12	26	40	rBV	648386	1249207	100.00%	14.846%
2	2.270	110	116	123	rBV	164758	236767	18.95%	2.814%
3	2.799	200	206	213	rVB	112206	208459	16.69%	2.477%
4	3.152	264	266	267	rBV2	1554	922	0.07%	0.011%
5	3.264	283	285	286	rBV	1541	1186	0.09%	0.014%
6	3.428	309	313	314	rBV	1575	1366	0.11%	0.016%
7	3.528	329	330	332	rBV	998	893	0.07%	0.011%
8	3.911	385	395	409	rBV	136114	359802	28.80%	4.276%
9	4.081	422	424	426	rBV2	1106	1168	0.09%	0.014%
10	4.146	434	435	437	rVB	1884	985	0.08%	0.012%
11	4.493	490	494	496	rBV2	1065	1124	0.09%	0.013%
12	4.522	496	499	502	rVV	657	841	0.07%	0.010%
13	4.558	502	505	507	rVB2	1377	1355	0.11%	0.016%
14	4.581	507	509	510	rBV	1235	968	0.08%	0.012%
15	4.752	536	538	539	rBV	2002	1802	0.14%	0.021%
16	4.793	539	545	554	rVV4	12438	36409	2.91%	0.433%
17	5.034	584	586	587	rBV	996	840	0.07%	0.010%
18	5.116	597	600	602	rBV2	997	1304	0.10%	0.015%
19	5.316	633	634	637	rBV	1646	1075	0.09%	0.013%
20	5.440	653	655	658	rVB2	1234	1182	0.09%	0.014%
21	5.522	668	669	673	rBV2	1044	1122	0.09%	0.013%
22	5.587	679	680	682	rBV	1296	872	0.07%	0.010%
23	5.628	685	687	690	rVV3	1398	1459	0.12%	0.017%
24	5.834	716	722	723	rBV4	4312	7210	0.58%	0.086%
25	6.046	756	758	762	rVB2	759	993	0.08%	0.012%
26	6.252	790	793	797	rVB2	1055	1352	0.11%	0.016%
27	6.311	800	803	807	rVB2	702	909	0.07%	0.011%
28	6.358	807	811	813	rBV2	904	1284	0.10%	0.015%
29	6.411	817	820	821	rVB2	980	872	0.07%	0.010%
30	6.511	833	837	838	rBV2	1042	1046	0.08%	0.012%
31	6.646	857	860	863	rBV2	772	975	0.08%	0.012%
32	6.893	896	902	903	rBV2	907	1506	0.12%	0.018%
33	6.987	910	918	925	rBV2	24873	70628	5.65%	0.839%
34	7.193	950	953	956	rBV4	1006	1707	0.14%	0.020%
35	7.328	974	976	977	rVB2	1436	855	0.07%	0.010%
36	7.381	983	985	987	rBV2	986	895	0.07%	0.011%

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Integrator: RTE

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 Title : SFAM01.0

37	7.569	1007	1017	1027	rVV	150240	389819	31.21%	4.633%
38	7.687	1035	1037	1040	rBV3	1086	1179	0.09%	0.014%
39	7.740	1044	1046	1050	rVB2	1445	1653	0.13%	0.020%
40	7.875	1067	1069	1072	rBV	1561	1403	0.11%	0.017%
41	8.052	1097	1099	1101	rBV2	979	880	0.07%	0.010%
42	8.087	1101	1105	1106	rBV2	982	884	0.07%	0.011%
43	8.205	1114	1125	1139	rBV2	333572	996322	79.76%	11.841%
44	8.352	1149	1150	1153	rBV	1417	1421	0.11%	0.017%
45	8.775	1214	1222	1230	rVV	274105	555529	44.47%	6.602%
46	8.852	1233	1235	1238	rVB2	1575	1598	0.13%	0.019%
47	9.022	1260	1264	1265	rBV	1203	1322	0.11%	0.016%
48	9.134	1281	1283	1285	rBV2	1056	1310	0.10%	0.016%
49	9.210	1288	1296	1307	rBV	212649	445785	35.69%	5.298%
50	9.452	1336	1337	1340	rBV	863	978	0.08%	0.012%
51	9.510	1345	1347	1350	rVB	1155	1198	0.10%	0.014%
52	9.540	1350	1352	1353	rBV	1154	1143	0.09%	0.014%
53	9.769	1388	1391	1395	rVB2	1215	1141	0.09%	0.014%
54	9.840	1399	1403	1404	rBV2	1032	1123	0.09%	0.013%
55	9.887	1407	1411	1414	rBV2	994	1238	0.10%	0.015%
56	9.916	1414	1416	1418	rBV2	1049	931	0.07%	0.011%
57	9.981	1418	1427	1437	rVB	120605	234664	18.79%	2.789%
58	10.046	1437	1438	1440	rBV	1361	842	0.07%	0.010%
59	10.128	1448	1452	1454	rBV2	908	1269	0.10%	0.015%
60	10.269	1468	1476	1485	rBV	461538	825424	66.08%	9.810%
61	10.528	1513	1520	1527	rVV	80779	141653	11.34%	1.683%
62	10.610	1531	1534	1536	rVB2	1056	1319	0.11%	0.016%
63	10.663	1536	1543	1551	rBV2	48793	96246	7.70%	1.144%
64	10.804	1563	1567	1571	rVB4	2697	4570	0.37%	0.054%
65	10.881	1574	1580	1588	rBV	90530	157030	12.57%	1.866%
66	11.034	1600	1606	1611	rBV	29339	48049	3.85%	0.571%
67	11.134	1620	1623	1627	rVB4	4152	4735	0.38%	0.056%
68	11.287	1648	1649	1651	rBV	1042	852	0.07%	0.010%
69	11.322	1653	1655	1657	rBV	1325	1172	0.09%	0.014%
70	11.357	1657	1661	1664	rBV3	3110	4570	0.37%	0.054%
71	11.404	1665	1669	1674	rVB4	12807	18563	1.49%	0.221%
72	11.498	1683	1685	1689	rVB3	1139	1624	0.13%	0.019%
73	11.581	1692	1699	1710	rVB	375936	660108	52.84%	7.845%
74	11.657	1710	1712	1716	rBV2	1028	1213	0.10%	0.014%
75	11.804	1736	1737	1740	rVB	2967	1701	0.14%	0.020%
76	12.128	1791	1792	1793	rBV	1688	846	0.07%	0.010%

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 Title : SFAM01.0

77	12.222	1805	1808	1809	rVB	1253	1019	0.08%	0.012%
78	12.240	1809	1811	1813	rBV2	1033	1124	0.09%	0.013%
79	12.357	1829	1831	1833	rBV	1264	1385	0.11%	0.016%
80	12.428	1840	1843	1846	rBV3	2647	4077	0.33%	0.048%
81	12.581	1861	1869	1875	rBV2	21506	37777	3.02%	0.449%
82	12.651	1875	1881	1892	rVV	155237	258983	20.73%	3.078%
83	12.769	1900	1901	1903	rVB	2332	925	0.07%	0.011%
84	12.904	1921	1924	1931	rVB4	4124	6949	0.56%	0.083%
85	13.275	1979	1987	1991	rBV3	4916	7952	0.64%	0.095%
86	13.345	1996	1999	2002	rBV2	2430	3821	0.31%	0.045%
87	13.457	2016	2018	2020	rBV2	2433	2141	0.17%	0.025%
88	13.516	2022	2028	2035	rVV	377190	617928	49.47%	7.344%
89	13.816	2072	2079	2089	rBV	375122	615657	49.28%	7.317%
90	14.045	2115	2118	2123	rBV4	6565	11860	0.95%	0.141%
91	14.110	2127	2129	2130	rBV2	1644	1040	0.08%	0.012%
92	14.222	2146	2148	2152	rBV3	1529	2129	0.17%	0.025%
93	14.457	2186	2188	2190	rVV2	1295	1017	0.08%	0.012%
94	14.645	2218	2220	2222	rBV	1264	1142	0.09%	0.014%
95	15.010	2280	2282	2283	rBV	2034	1275	0.10%	0.015%
96	15.104	2294	2298	2301	rVB3	2723	3459	0.28%	0.041%
97	15.275	2325	2327	2328	rBV	1991	1527	0.12%	0.018%
98	15.410	2348	2350	2358	rVB3	11255	14213	1.14%	0.169%
99	15.634	2385	2388	2389	rBV2	1426	1244	0.10%	0.015%
100	16.434	2522	2524	2526	rBV2	1338	1037	0.08%	0.012%

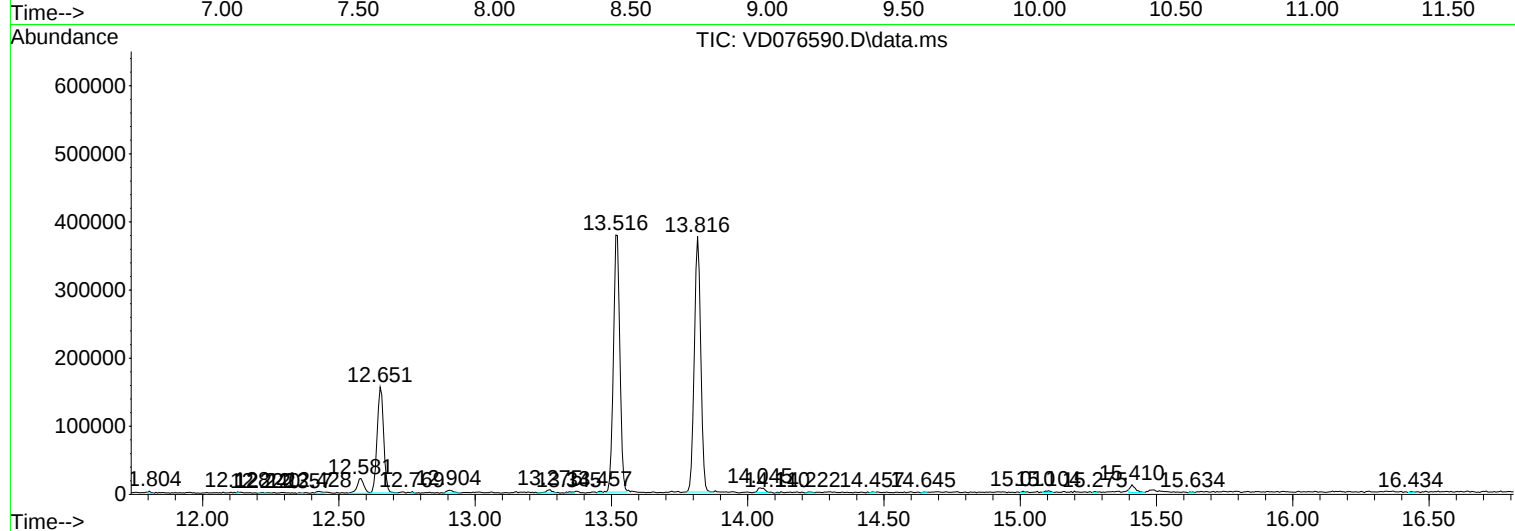
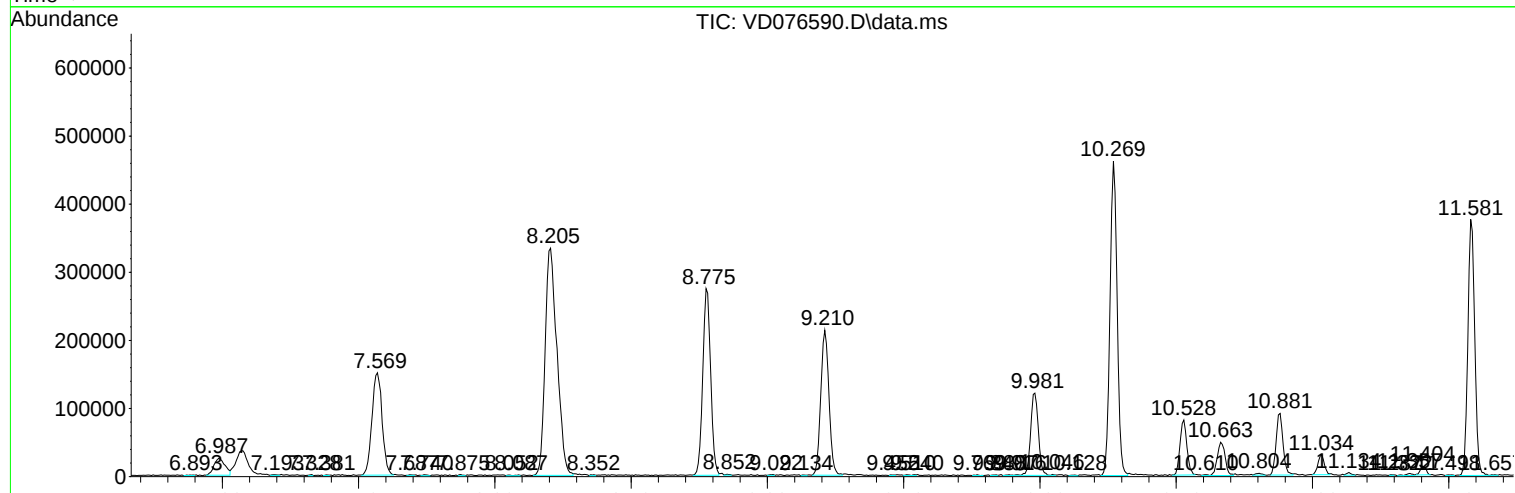
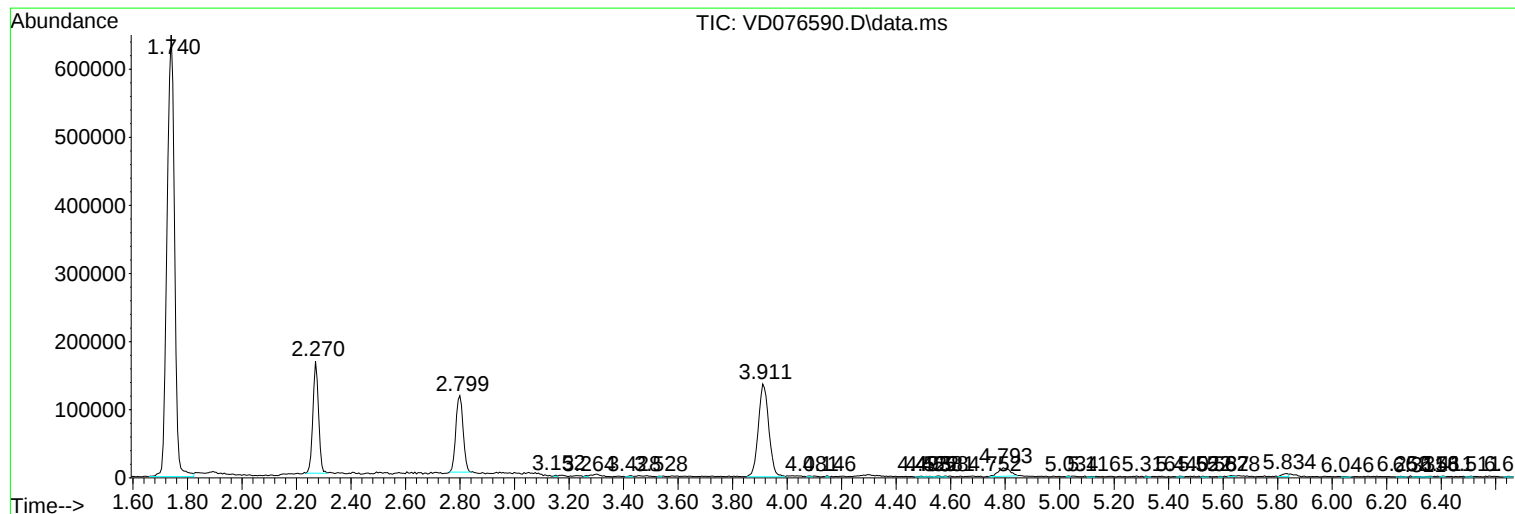
Sum of corrected areas: 8414328

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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM061523SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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Instrument :
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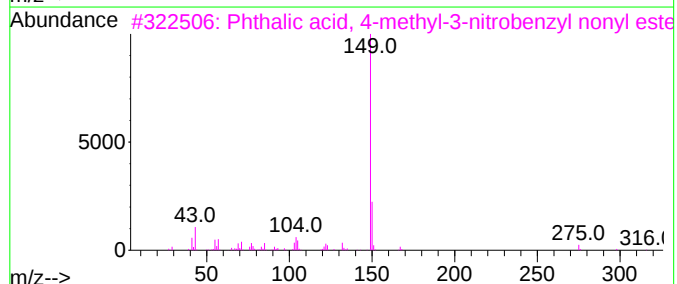
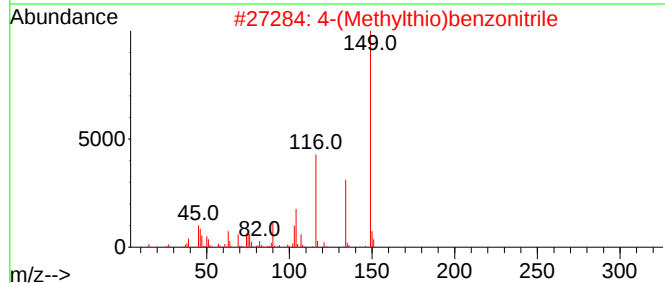
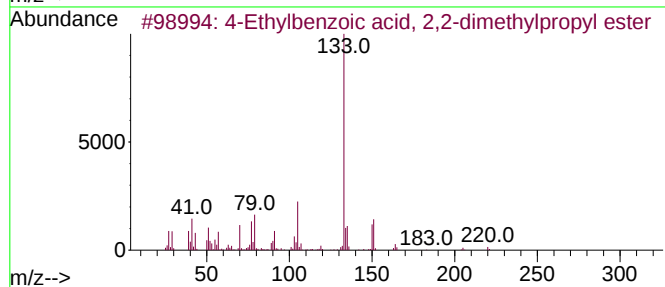
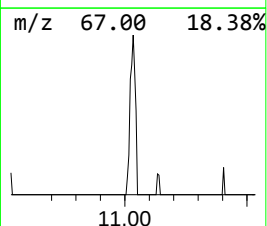
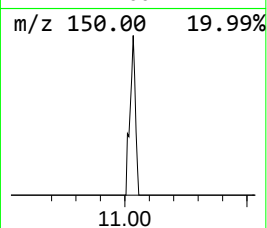
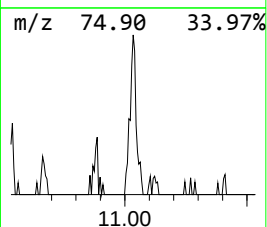
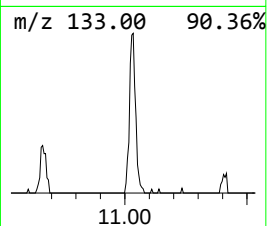
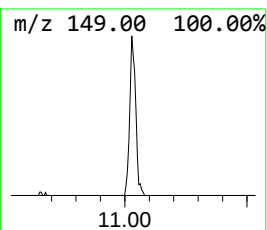
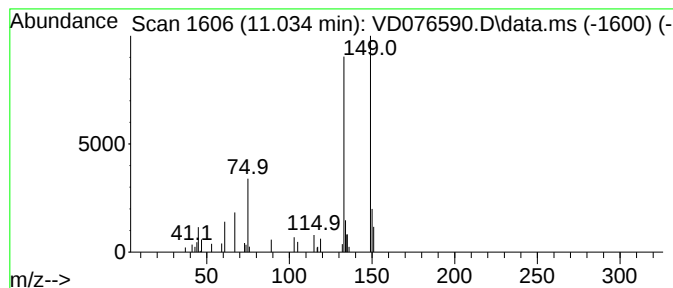
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM061523SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.034	1.82 ug/L	48049	Chlorobenzene-d5	11.581

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Ethylbenzoic acid, 2,2-dimethy...	220	C14H20O2	1000293-49-5	17
2			4-(Methylthio)benzonitrile	149	C8H7NS	021382-98-9	16
3			Phthalic acid, 4-methyl-3-nitrob...	441	C25H31NO6	1000382-58-7	12
4			Benzene, 1,3-dimethyl-5-(1-methy...	148	C11H16	004706-90-5	10
5			6-Aminoindazole	133	C7H7N3	006967-12-0	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	11.034	1.8	ug/L	48049	2	11.581	660108	25.0