

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW083122\
 Data File : VW024510.D
 Acq On : 31 Aug 2022 13:37
 Operator : SY/VA
 Sample : N4345-20
 Misc : 5.60g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DBVT8

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_W\Method\SFAMWLM082622SMA.M
 Title : SFAM01.0

Signal : TIC: VW024510.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.343	67	72	82	rBV	151678	248228	5.32%	1.821%
2	2.873	154	159	168	rVB	90333	179968	3.86%	1.320%
3	3.525	264	266	267	rBV	2199	1751	0.04%	0.013%
4	4.007	335	345	360	rBV	119095	348308	7.47%	2.556%
5	4.190	374	375	378	rBV3	1457	981	0.02%	0.007%
6	4.312	393	395	397	rVB3	1710	1152	0.02%	0.008%
7	4.501	425	426	427	rBV	908	591	0.01%	0.004%
8	4.580	435	439	440	rVB4	1557	1679	0.04%	0.012%
9	4.598	440	442	445	rBV4	1414	1312	0.03%	0.010%
10	4.629	445	447	449	rBV3	2162	1722	0.04%	0.013%
11	4.769	468	470	471	rBV2	853	606	0.01%	0.004%
12	4.909	483	493	506	rBV4	21251	71639	1.54%	0.526%
13	5.031	511	513	516	rBV3	809	1029	0.02%	0.008%
14	5.293	554	556	557	rBV3	811	738	0.02%	0.005%
15	5.421	573	577	584	rVB9	1783	4106	0.09%	0.030%
16	5.482	584	587	589	rBV3	1418	1568	0.03%	0.012%
17	5.507	589	591	595	rVB5	1445	1629	0.03%	0.012%
18	5.543	595	597	599	rBV3	1414	1599	0.03%	0.012%
19	5.610	606	608	610	rVB3	1767	1369	0.03%	0.010%
20	5.635	610	612	614	rBV3	1133	1048	0.02%	0.008%
21	5.714	624	625	627	rBV2	725	747	0.02%	0.005%
22	5.769	630	634	637	rBV6	1707	3190	0.07%	0.023%
23	5.866	648	650	652	rBV3	1577	1139	0.02%	0.008%
24	5.915	655	658	659	rBV3	1892	1939	0.04%	0.014%
25	6.007	671	673	674	rVB2	1491	943	0.02%	0.007%
26	6.025	674	676	681	rBV6	1206	1758	0.04%	0.013%
27	6.098	686	688	691	rBV4	1097	1556	0.03%	0.011%
28	6.153	696	697	698	rBV	1614	1103	0.02%	0.008%
29	6.226	708	709	710	rBV	1743	735	0.02%	0.005%
30	6.348	723	729	732	rVB8	1686	3276	0.07%	0.024%
31	6.373	732	733	735	rBV2	1230	1147	0.02%	0.008%
32	6.488	750	752	755	rBV4	1372	1116	0.02%	0.008%
33	6.537	758	760	764	rVB5	1325	1433	0.03%	0.011%
34	6.574	764	766	768	rBV2	1642	1606	0.03%	0.012%
35	6.702	784	787	789	rVB4	1863	1825	0.04%	0.013%
36	6.946	825	827	832	rBV6	1891	2318	0.05%	0.017%

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 Title : SFAM01.0

37	7.080	841	849	854	rBV2	31227	87895	1.88%	0.645%
38	7.647	931	942	954	rBV	189251	483291	10.36%	3.546%
39	7.805	966	968	971	rVB3	1137	918	0.02%	0.007%
40	7.927	984	988	990	rBV4	1070	2036	0.04%	0.015%
41	8.037	1004	1006	1007	rBV2	1208	1111	0.02%	0.008%
42	8.122	1018	1020	1025	rBV6	1044	1792	0.04%	0.013%
43	8.268	1033	1044	1059	rBV2	358817	1099362	23.56%	8.066%
44	8.835	1129	1137	1147	rBV	438645	866709	18.58%	6.359%
45	9.018	1163	1167	1169	rBV5	1854	2787	0.06%	0.020%
46	9.274	1200	1209	1218	rBV	237847	496685	10.65%	3.644%
47	9.415	1227	1232	1236	rVB5	4648	8626	0.18%	0.063%
48	9.530	1250	1251	1252	rBV	934	545	0.01%	0.004%
49	9.738	1284	1285	1286	rBV	1190	587	0.01%	0.004%
50	9.854	1302	1304	1309	rVB6	1492	1737	0.04%	0.013%
51	9.890	1309	1310	1312	rVB2	1290	637	0.01%	0.005%
52	9.915	1312	1314	1315	rBV2	1100	790	0.02%	0.006%
53	9.969	1319	1323	1324	rBV3	1206	1387	0.03%	0.010%
54	10.030	1327	1333	1343	rVB	125712	231060	4.95%	1.695%
55	10.116	1343	1347	1351	rBV5	6679	11327	0.24%	0.083%
56	10.323	1373	1381	1390	rBV	518908	916238	19.64%	6.723%
57	10.573	1416	1422	1431	rVB	83212	147727	3.17%	1.084%
58	10.695	1438	1442	1448	rVB2	8933	16238	0.35%	0.119%
59	10.860	1459	1469	1475	rBV	2838192	4665274	100.00%	34.230%
60	10.920	1475	1479	1486	rVB	130158	222481	4.77%	1.632%
61	11.067	1497	1503	1510	rBV2	50080	91344	1.96%	0.670%
62	11.292	1536	1540	1544	rBV6	3359	5330	0.11%	0.039%
63	11.433	1553	1563	1570	rBV4	8782	21577	0.46%	0.158%
64	11.628	1588	1595	1605	rVV	648503	1074734	23.04%	7.886%
65	11.835	1624	1629	1632	rBV7	2351	4647	0.10%	0.034%
66	12.329	1708	1710	1711	rBV2	1656	1300	0.03%	0.010%
67	12.603	1749	1755	1760	rBV2	14142	23614	0.51%	0.173%
68	12.688	1763	1769	1777	rVB	214512	351163	7.53%	2.577%
69	12.829	1790	1792	1795	rBV4	830	1127	0.02%	0.008%
70	12.999	1818	1820	1822	rBV3	1533	1429	0.03%	0.010%
71	13.036	1824	1826	1829	rVV5	1652	1793	0.04%	0.013%
72	13.066	1829	1831	1835	rVB5	1248	1312	0.03%	0.010%
73	13.182	1848	1850	1852	rBV3	1389	1020	0.02%	0.007%
74	13.402	1884	1886	1890	rVB4	3372	4006	0.09%	0.029%
75	13.554	1904	1911	1920	rVB	685549	1045694	22.41%	7.672%
76	13.707	1935	1936	1938	rBV2	1736	769	0.02%	0.006%

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 Title : SFAM01.0

77	13.755	1941	1944	1946	rBV4	2052	2825	0.06%	0.021%
78	13.847	1952	1959	1973	rBV	457865	773809	16.59%	5.678%
79	14.054	1991	1993	2000	rVB2	4385	8365	0.18%	0.061%
80	14.261	2025	2027	2028	rBV2	1151	1047	0.02%	0.008%
81	14.322	2032	2037	2042	rVV9	4128	7920	0.17%	0.058%
82	14.438	2055	2056	2058	rBV2	844	692	0.01%	0.005%
83	14.493	2061	2065	2066	rBV3	1854	2528	0.05%	0.019%
84	14.530	2069	2071	2073	rBV3	1014	779	0.02%	0.006%
85	14.615	2081	2085	2089	rBV6	3250	5443	0.12%	0.040%
86	14.688	2093	2097	2098	rBV3	1118	1563	0.03%	0.011%
87	14.792	2109	2114	2115	rBV5	1070	1858	0.04%	0.014%
88	14.877	2126	2128	2132	rBV5	1441	1295	0.03%	0.010%
89	14.920	2134	2135	2136	rVV	1095	596	0.01%	0.004%
90	14.956	2137	2141	2145	rVB7	3071	5454	0.12%	0.040%
91	14.999	2145	2148	2150	rBV4	901	1068	0.02%	0.008%
92	15.023	2150	2152	2157	rVB6	1538	2022	0.04%	0.015%
93	15.401	2212	2214	2215	rBV2	1763	1273	0.03%	0.009%
94	15.426	2215	2218	2225	rVB6	4436	7311	0.16%	0.054%
95	15.724	2265	2267	2270	rBV4	1326	1380	0.03%	0.010%
96	16.084	2324	2326	2329	rBV4	1203	1363	0.03%	0.010%
97	16.133	2331	2334	2335	rVB3	1177	961	0.02%	0.007%
98	16.237	2348	2351	2354	rBV5	1817	2593	0.06%	0.019%
99	16.529	2397	2399	2403	rBV5	1522	1406	0.03%	0.010%
100	16.779	2439	2440	2441	rBV	1228	633	0.01%	0.005%

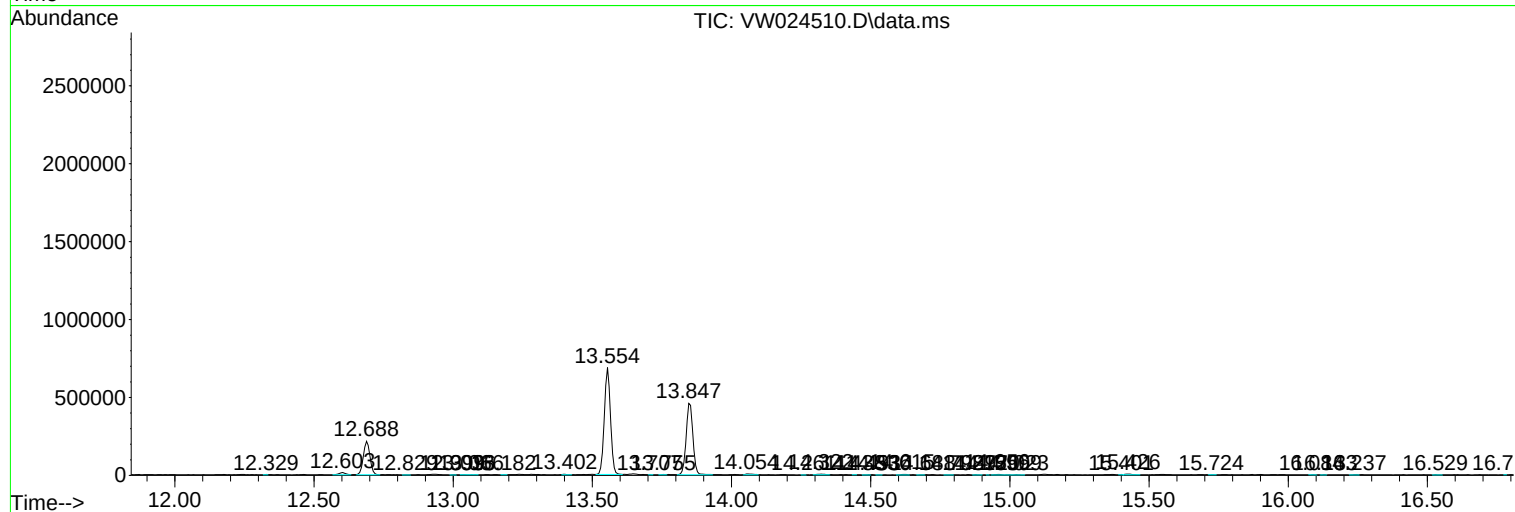
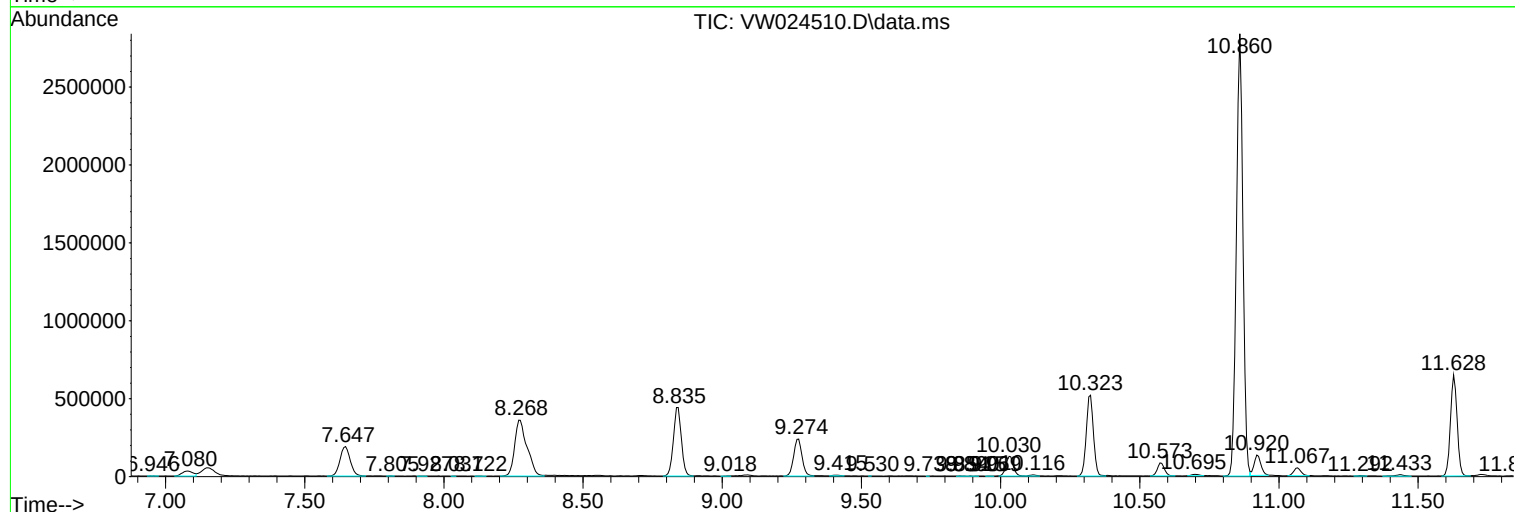
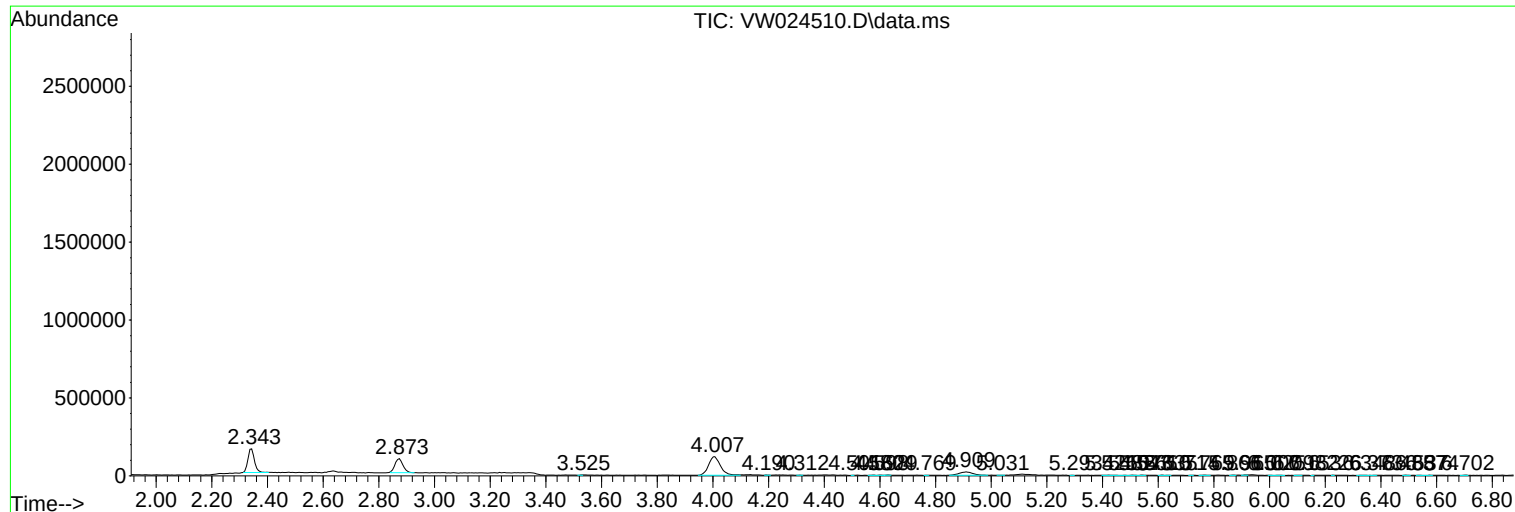
Sum of corrected areas: 13629137

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.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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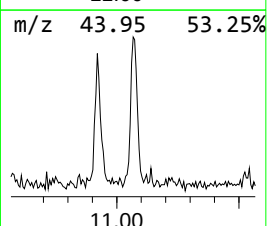
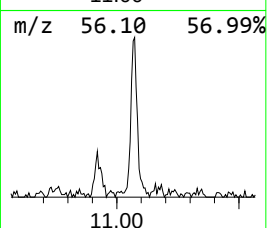
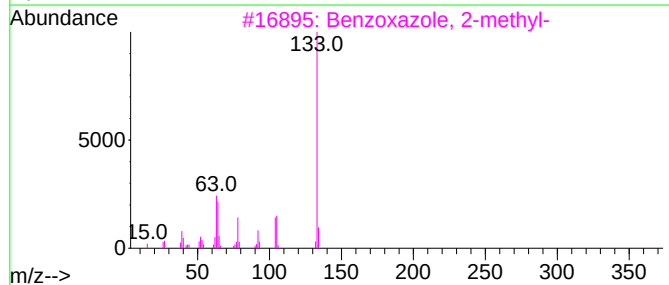
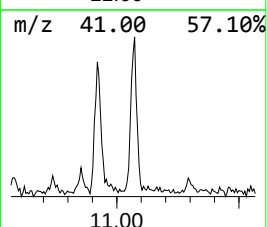
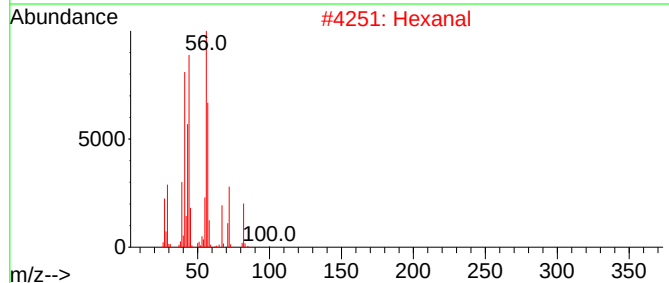
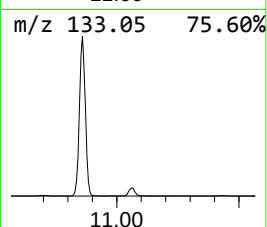
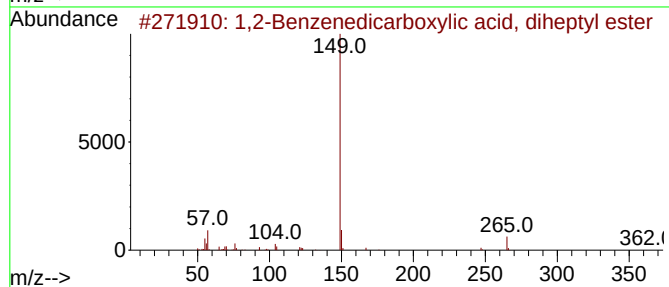
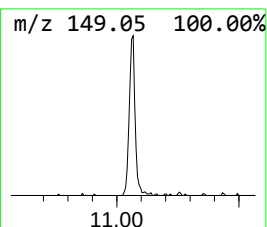
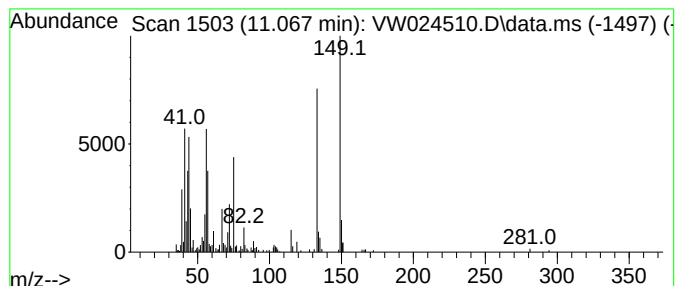
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM082622SMA.M
Quant Title : SFAM01.0

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

Peak Number 3 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.067	2.12 ug/L	91344	Chlorobenzene-d5	11.628

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,2-Benzenedicarboxylic acid, di...	362	C22H34O4	003648-21-3	14
2			Hexanal	100	C6H12O	000066-25-1	14
3			Benzoxazole, 2-methyl-	133	C8H7NO	000095-21-6	11
4			Benzamide, 3-ethyl-N-(2-phenylet...	309	C21H27NO	1000451-42-1	10
5			5-Aminoindazole	133	C7H7N3	019335-11-6	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	11.067	2.1	ug/L	91344	2	11.628	1074730	25.0