

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD040523\
 Data File : VD075582.D
 Acq On : 05 Apr 2023 17:10
 Operator : KP/SY
 Sample : 02193-01
 Misc : 5.14G/10.00ml/MSVOA_D/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 C11C4

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\SFAMDLM033123SMA.M
 Title : SFAM01.0

Signal : TIC: VD075582.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.734	15	25	41	rBV	448831	930000	100.00%	15.154%
2	2.128	90	92	93	rBV	1545	925	0.10%	0.015%
3	2.275	112	117	126	rVB	116191	166081	17.86%	2.706%
4	2.805	201	207	216	rVB	88820	161414	17.36%	2.630%
5	3.181	269	271	272	rBV	787	385	0.04%	0.006%
6	3.311	291	293	294	rBV	687	517	0.06%	0.008%
7	3.605	341	343	345	rVB	751	393	0.04%	0.006%
8	3.693	356	358	361	rVV	436	514	0.06%	0.008%
9	3.922	387	397	409	rBV	91899	243446	26.18%	3.967%
10	4.005	409	411	414	rBV3	802	863	0.09%	0.014%
11	4.211	443	446	448	rBV	643	718	0.08%	0.012%
12	4.258	451	454	455	rBV2	695	550	0.06%	0.009%
13	4.269	455	456	457	rBV	1101	725	0.08%	0.012%
14	4.381	473	475	478	rBV2	705	577	0.06%	0.009%
15	4.446	484	486	489	rBV2	688	518	0.06%	0.008%
16	4.599	510	512	513	rBV2	761	617	0.07%	0.010%
17	4.640	517	519	520	rBV	554	413	0.04%	0.007%
18	4.805	539	547	556	rVB3	8270	25126	2.70%	0.409%
19	5.058	588	590	593	rVV	685	855	0.09%	0.014%
20	5.116	597	600	601	rBV	662	435	0.05%	0.007%
21	5.152	605	606	608	rBV2	403	349	0.04%	0.006%
22	5.228	618	619	623	rBV2	530	605	0.07%	0.010%
23	5.258	623	624	628	rVV2	611	468	0.05%	0.008%
24	5.611	681	684	685	rBV	371	334	0.04%	0.005%
25	5.799	715	716	717	rBV	724	342	0.04%	0.006%
26	6.016	751	753	754	rBV2	514	324	0.03%	0.005%
27	6.081	763	764	766	rBV2	508	379	0.04%	0.006%
28	6.146	773	775	776	rBV2	436	325	0.03%	0.005%
29	6.193	781	783	784	rBV	522	339	0.04%	0.006%
30	6.240	789	791	794	rVB2	428	389	0.04%	0.006%
31	6.269	794	796	797	rVB	721	401	0.04%	0.007%
32	6.287	797	799	801	rBV	561	416	0.04%	0.007%
33	6.311	801	803	807	rVB2	916	1061	0.11%	0.017%
34	6.340	807	808	809	rBV	718	348	0.04%	0.006%
35	6.434	823	824	826	rVB2	873	382	0.04%	0.006%
36	6.458	826	828	829	rBV	550	351	0.04%	0.006%

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 Title : SFAM01.0

37	6.640	857	859	862	rVB2	795	821	0.09%	0.013%
38	6.828	888	891	895	rBV2	847	1091	0.12%	0.018%
39	6.893	900	902	904	rVB	862	516	0.06%	0.008%
40	6.911	904	905	908	rBV2	441	495	0.05%	0.008%
41	6.993	909	919	924	rBV2	18354	51245	5.51%	0.835%
42	7.187	949	952	956	rVB2	573	644	0.07%	0.010%
43	7.452	995	997	998	rBV	515	318	0.03%	0.005%
44	7.569	1006	1017	1033	rVV	115012	303249	32.61%	4.941%
45	7.769	1049	1051	1053	rVB	666	405	0.04%	0.007%
46	7.793	1053	1055	1056	rBV2	417	351	0.04%	0.006%
47	7.810	1056	1058	1061	rVB2	675	647	0.07%	0.011%
48	7.840	1061	1063	1067	rBV2	585	773	0.08%	0.013%
49	7.952	1080	1082	1085	rVB2	863	850	0.09%	0.014%
50	7.975	1085	1086	1089	rBV2	686	530	0.06%	0.009%
51	8.075	1102	1103	1106	rBV	729	504	0.05%	0.008%
52	8.205	1116	1125	1139	rBV2	234335	705570	75.87%	11.497%
53	8.393	1155	1157	1158	rBV2	556	500	0.05%	0.008%
54	8.469	1168	1170	1171	rBV	569	340	0.04%	0.006%
55	8.534	1178	1181	1182	rBV	578	458	0.05%	0.007%
56	8.605	1190	1193	1195	rBV2	623	577	0.06%	0.009%
57	8.781	1214	1223	1232	rBV	198619	406334	43.69%	6.621%
58	8.899	1241	1243	1248	rBV2	743	955	0.10%	0.016%
59	8.934	1248	1249	1252	rBV2	689	569	0.06%	0.009%
60	9.005	1260	1261	1266	rVB2	820	991	0.11%	0.016%
61	9.116	1278	1280	1282	rBV2	793	471	0.05%	0.008%
62	9.210	1286	1296	1306	rBV	154268	320283	34.44%	5.219%
63	9.410	1328	1330	1331	rBV2	562	336	0.04%	0.005%
64	9.487	1342	1343	1345	rBV	663	611	0.07%	0.010%
65	9.534	1349	1351	1352	rBV2	428	316	0.03%	0.005%
66	9.646	1368	1370	1372	rVB	852	615	0.07%	0.010%
67	9.663	1372	1373	1374	rBV	758	438	0.05%	0.007%
68	9.757	1387	1389	1391	rBV2	723	676	0.07%	0.011%
69	9.904	1412	1414	1415	rBV	586	432	0.05%	0.007%
70	9.981	1419	1427	1436	rVB	85307	159746	17.18%	2.603%
71	10.269	1469	1476	1484	rBV	329695	587296	63.15%	9.570%
72	10.528	1513	1520	1527	rVB	61837	105178	11.31%	1.714%
73	10.663	1538	1543	1551	rVB3	7916	14304	1.54%	0.233%
74	10.881	1574	1580	1588	rBV	71589	122489	13.17%	1.996%
75	11.028	1600	1605	1614	rVB2	23138	40841	4.39%	0.665%
76	11.251	1641	1643	1647	rVB2	915	635	0.07%	0.010%

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 Title : SFAM01.0

77	11.299	1649	1651	1652	rVB2	697	393	0.04%	0.006%
78	11.316	1652	1654	1655	rBV2	712	598	0.06%	0.010%
79	11.581	1692	1699	1711	rVB	306083	525529	56.51%	8.563%
80	11.722	1722	1723	1725	rVB	866	536	0.06%	0.009%
81	11.746	1725	1727	1728	rBV	503	382	0.04%	0.006%
82	11.863	1745	1747	1749	rBV2	634	721	0.08%	0.012%
83	11.975	1765	1766	1769	rBV2	765	702	0.08%	0.011%
84	12.051	1777	1779	1780	rBV	652	365	0.04%	0.006%
85	12.098	1785	1787	1788	rBV	596	490	0.05%	0.008%
86	12.516	1856	1858	1859	rBV	508	350	0.04%	0.006%
87	12.651	1874	1881	1890	rVB	165379	276005	29.68%	4.497%
88	12.728	1892	1894	1895	rBV	737	510	0.05%	0.008%
89	12.910	1922	1925	1929	rVB2	2230	2757	0.30%	0.045%
90	13.104	1956	1958	1959	rBV	917	465	0.05%	0.008%
91	13.410	2009	2010	2012	rBV2	906	744	0.08%	0.012%
92	13.516	2022	2028	2037	rVB	281889	462910	49.78%	7.543%
93	13.816	2072	2079	2086	rBV	291549	482031	51.83%	7.855%
94	13.910	2093	2095	2097	rBV2	698	503	0.05%	0.008%
95	13.975	2102	2106	2109	rBV2	1000	1316	0.14%	0.021%
96	14.122	2129	2131	2133	rBV2	659	584	0.06%	0.010%
97	14.875	2257	2259	2261	rBV2	1094	1222	0.13%	0.020%
98	15.087	2294	2295	2296	rBV	1254	819	0.09%	0.013%
99	15.769	2410	2411	2412	rBV	1381	738	0.08%	0.012%
100	15.851	2423	2425	2427	rBV	1273	948	0.10%	0.015%

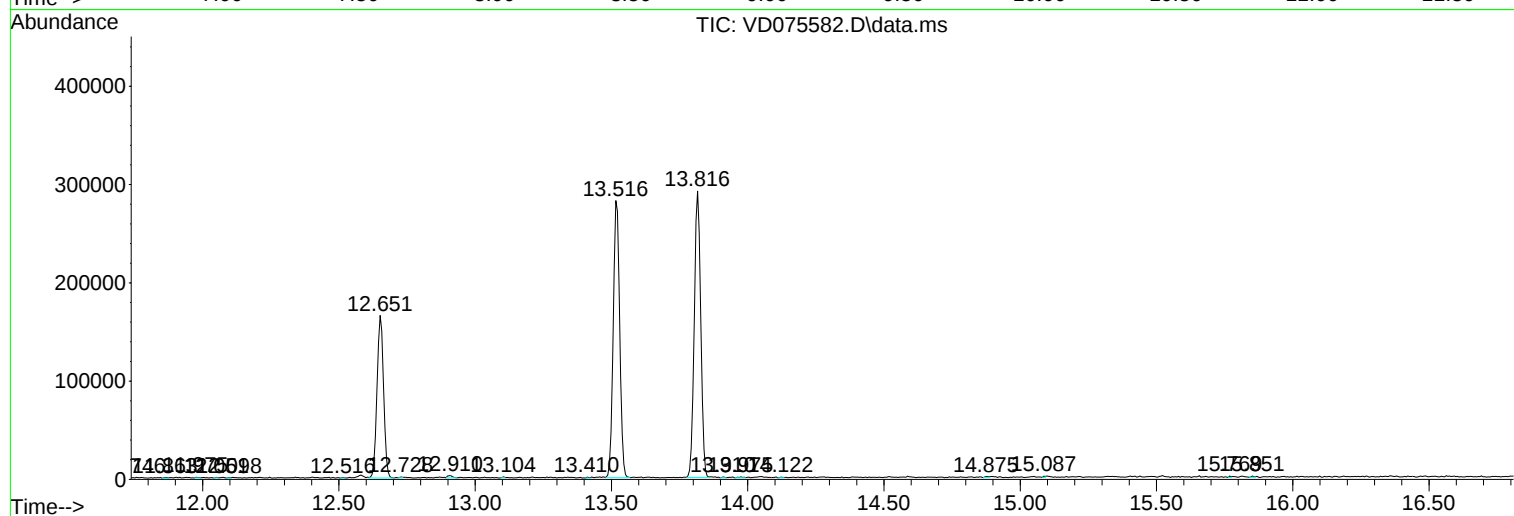
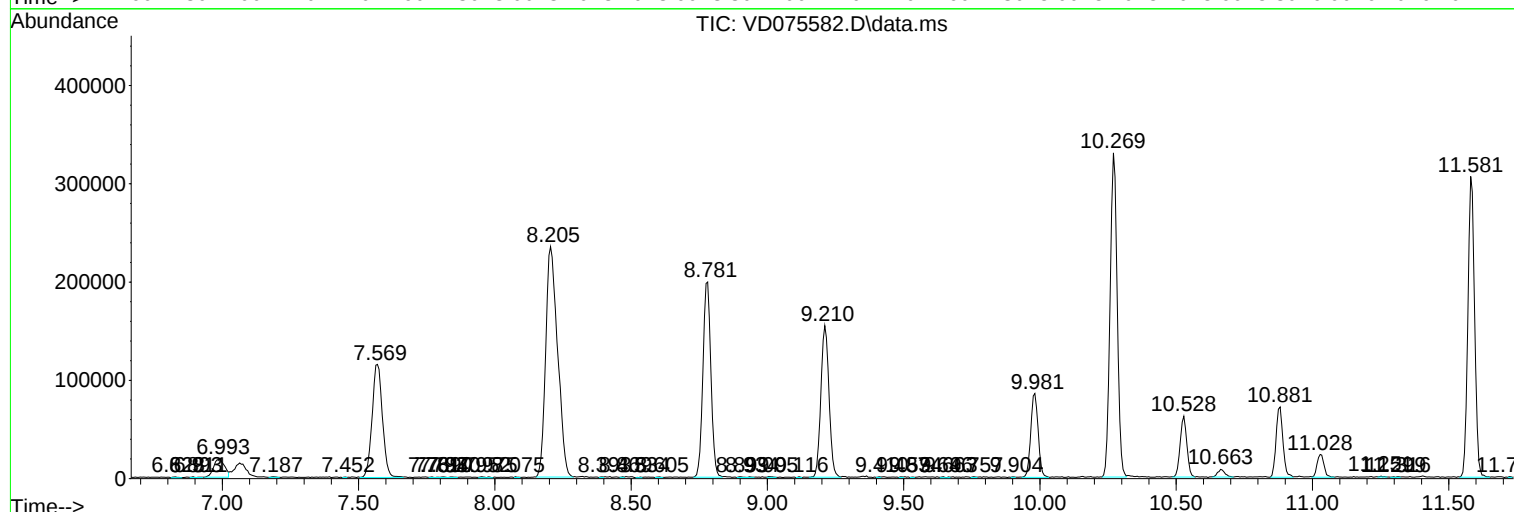
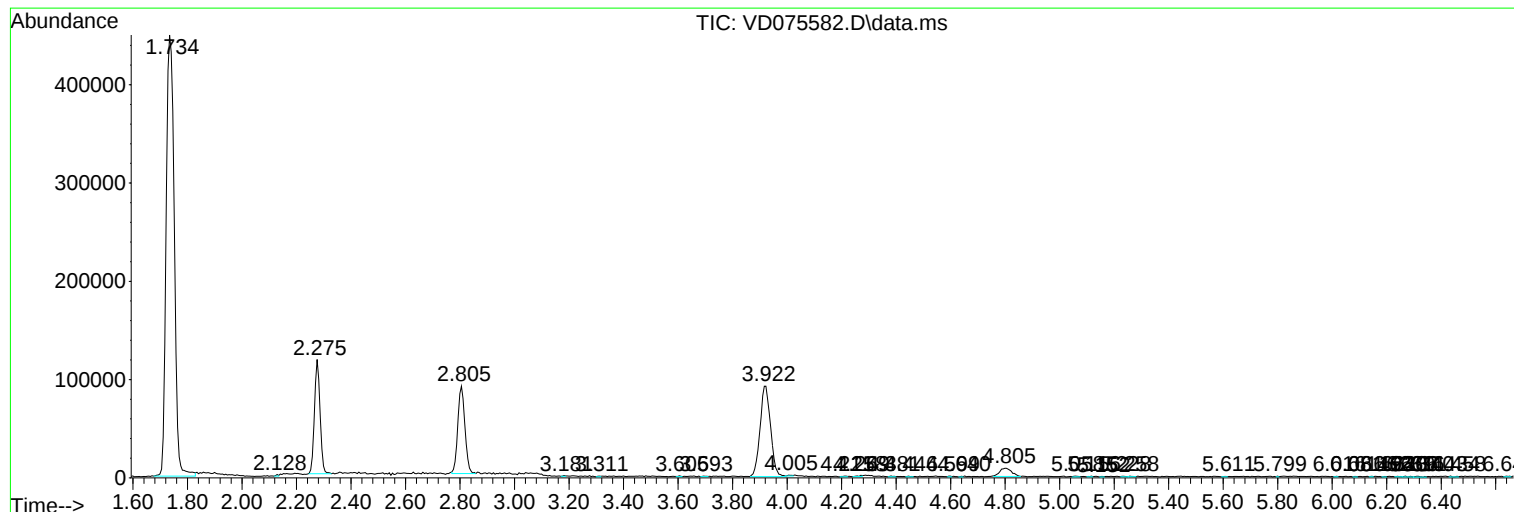
Sum of corrected areas: 6136903

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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM033123SMA.M
Quant Title : SFAM01.0

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



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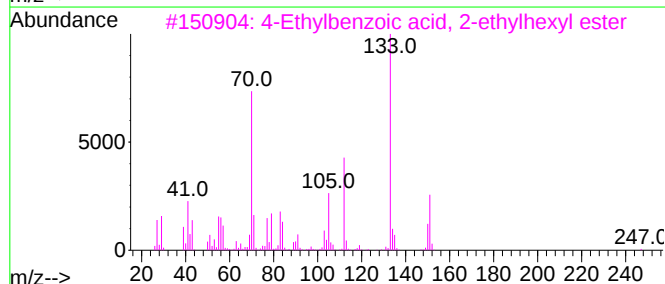
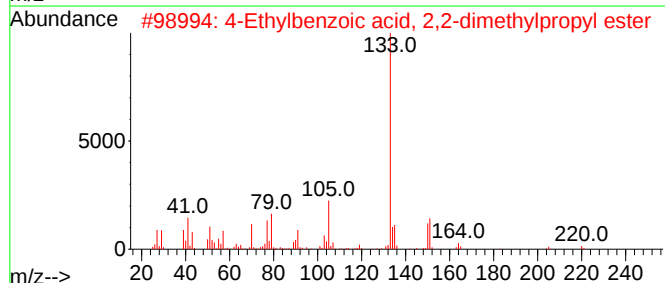
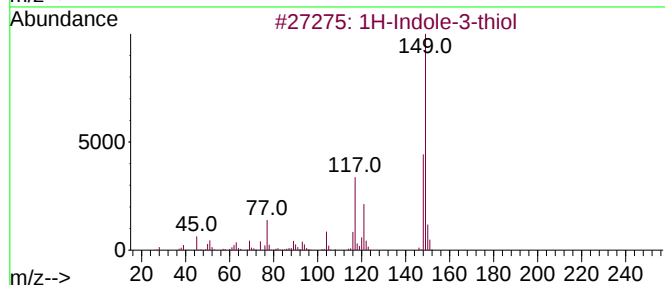
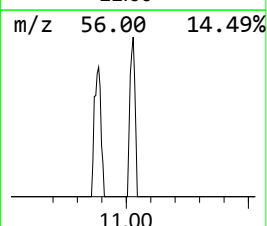
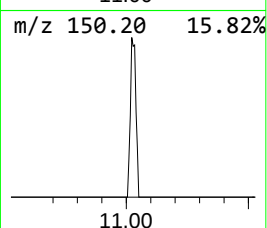
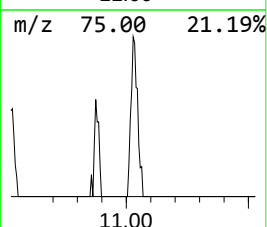
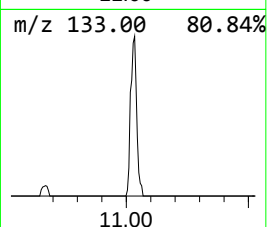
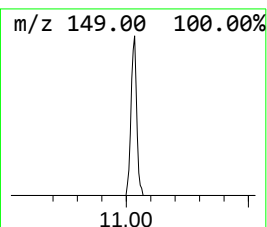
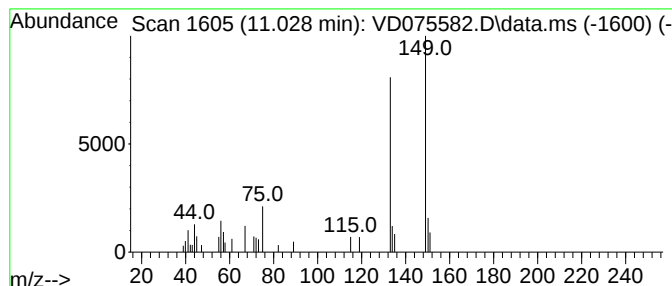
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM033123SMA.M
Quant Title : SFAM01.0

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

Peak Number 3 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.028	1.94 ug/L	40841	Chlorobenzene-d5	11.581

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indole-3-thiol	149	C8H7NS	000480-94-4	25
2			4-Ethylbenzoic acid, 2,2-dimethy...	220	C14H20O2	1000293-49-5	23
3			4-Ethylbenzoic acid, 2-ethylhexy...	262	C17H26O2	1000293-49-9	17
4			Pyridine, 2-methyl-5-(1-methylet...	133	C9H11N	056057-93-3	16
5			Phthalic acid, pent-4-enyl undec...	388	C24H36O4	1000360-47-0	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	11.028	1.9	ug/L	40841	2	11.581	525529	25.0