

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD092424\
 Data File : VD079878.D
 Acq On : 24 Sep 2024 15:50
 Operator : RP/MD
 Sample : P4162-08
 Misc : 4.82G/10ml/MSVOA_D/SOIL/A
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 A4ES7

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\SFAMDLM091024SMA.M
 Title : SFAM01.0

Signal : TIC: VD079878.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	19	26	41	rVB	1408433	2211605	100.00%	32.771%
2	2.275	111	117	125	rBV	180679	260730	11.79%	3.863%
3	2.799	199	206	216	rBV	144272	284674	12.87%	4.218%
4	3.146	264	265	267	rBV2	937	536	0.02%	0.008%
5	3.793	374	375	377	rBV	641	539	0.02%	0.008%
6	3.917	384	396	409	rBV2	97036	255002	11.53%	3.779%
7	4.452	484	487	490	rBV	662	782	0.04%	0.012%
8	4.481	490	492	493	rVV	693	529	0.02%	0.008%
9	4.493	493	494	497	rVV2	1275	1121	0.05%	0.017%
10	4.805	537	547	562	rVB3	30669	98570	4.46%	1.461%
11	4.911	562	565	568	rBV	727	965	0.04%	0.014%
12	4.940	568	570	573	rVB2	716	673	0.03%	0.010%
13	4.969	573	575	579	rBV2	973	1197	0.05%	0.018%
14	5.075	591	593	596	rVB	746	632	0.03%	0.009%
15	5.146	603	605	608	rBV2	677	574	0.03%	0.009%
16	5.328	634	636	637	rBV	918	557	0.03%	0.008%
17	5.611	681	684	687	rBV	839	1003	0.05%	0.015%
18	5.640	687	689	694	rVB	722	1083	0.05%	0.016%
19	6.005	749	751	754	rBV	490	666	0.03%	0.010%
20	6.099	765	767	770	rBV	514	686	0.03%	0.010%
21	6.187	778	782	783	rBV2	537	675	0.03%	0.010%
22	6.281	794	798	803	rVV2	389	708	0.03%	0.010%
23	6.428	820	823	826	rBV2	488	736	0.03%	0.011%
24	6.581	846	849	850	rBV2	484	544	0.02%	0.008%
25	6.675	862	865	868	rBV2	570	783	0.04%	0.012%
26	6.993	909	919	925	rBV3	10342	30095	1.36%	0.446%
27	7.193	952	953	957	rBV2	811	961	0.04%	0.014%
28	7.340	974	978	981	rBV2	883	1060	0.05%	0.016%
29	7.434	991	994	999	rVB	747	659	0.03%	0.010%
30	7.493	1002	1004	1006	rBV2	597	671	0.03%	0.010%
31	7.569	1006	1017	1032	rVV	121957	326148	14.75%	4.833%
32	7.716	1039	1042	1044	rVB	759	666	0.03%	0.010%
33	7.916	1074	1076	1079	rBV	613	673	0.03%	0.010%
34	8.040	1094	1097	1099	rVV	479	620	0.03%	0.009%
35	8.205	1115	1125	1139	rBV2	250265	730645	33.04%	10.826%
36	8.434	1163	1164	1167	rBV	719	612	0.03%	0.009%

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Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM091024SMA.M
 Title : SFAM01.0

37	8.775	1214	1222	1234	rBV	255237	521228	23.57%	7.723%
38	9.022	1262	1264	1267	rBV2	1330	1044	0.05%	0.015%
39	9.210	1286	1296	1304	rBV	165634	343863	15.55%	5.095%
40	9.310	1312	1313	1317	rBV2	965	922	0.04%	0.014%
41	9.440	1331	1335	1338	rVB2	596	802	0.04%	0.012%
42	9.499	1344	1345	1347	rBV	936	588	0.03%	0.009%
43	9.528	1347	1350	1353	rVB2	668	681	0.03%	0.010%
44	9.604	1358	1363	1367	rBV3	1035	1497	0.07%	0.022%
45	9.781	1387	1393	1396	rBV2	546	958	0.04%	0.014%
46	9.910	1413	1415	1418	rBV2	588	549	0.02%	0.008%
47	9.981	1418	1427	1436	rBV	62049	117871	5.33%	1.747%
48	10.175	1456	1460	1461	rVV2	556	579	0.03%	0.009%
49	10.269	1468	1476	1486	rBV	262409	479484	21.68%	7.105%
50	10.416	1499	1501	1504	rVB	943	609	0.03%	0.009%
51	10.446	1504	1506	1509	rBV2	712	831	0.04%	0.012%
52	10.522	1512	1519	1527	rBV2	42210	73359	3.32%	1.087%
53	10.663	1540	1543	1550	rVB2	2642	3491	0.16%	0.052%
54	10.799	1563	1566	1567	rVB2	998	768	0.03%	0.011%
55	10.881	1573	1580	1590	rBV2	40059	83909	3.79%	1.243%
56	11.104	1615	1618	1619	rBV	1193	970	0.04%	0.014%
57	11.181	1628	1631	1633	rVB3	1375	1532	0.07%	0.023%
58	11.204	1633	1635	1636	rBV	1069	765	0.03%	0.011%
59	11.310	1651	1653	1655	rVB2	1317	850	0.04%	0.013%
60	11.387	1664	1666	1668	rVB	861	624	0.03%	0.009%
61	11.451	1673	1677	1682	rBV2	844	1201	0.05%	0.018%
62	11.581	1691	1699	1710	rBV	253886	436933	19.76%	6.474%
63	11.757	1725	1729	1732	rBV3	950	1556	0.07%	0.023%
64	11.969	1761	1765	1767	rBV2	782	911	0.04%	0.013%
65	12.010	1770	1772	1775	rBV2	778	788	0.04%	0.012%
66	12.034	1775	1776	1778	rBV	1017	567	0.03%	0.008%
67	12.063	1778	1781	1786	rVB2	1128	1365	0.06%	0.020%
68	12.216	1806	1807	1809	rVB2	839	535	0.02%	0.008%
69	12.245	1809	1812	1814	rVB2	979	994	0.04%	0.015%
70	12.275	1814	1817	1818	rBV2	1055	840	0.04%	0.012%
71	12.422	1840	1842	1843	rBV2	949	540	0.02%	0.008%
72	12.445	1843	1846	1847	rBV2	849	700	0.03%	0.010%
73	12.563	1865	1866	1867	rVB	1673	591	0.03%	0.009%
74	12.645	1871	1880	1889	rBV2	67929	116921	5.29%	1.732%
75	12.904	1922	1924	1925	rBV	845	677	0.03%	0.010%
76	13.193	1972	1973	1976	rVB	1066	560	0.03%	0.008%

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Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM091024SMA.M
 Title : SFAM01.0

77	13.240	1978	1981	1982	rBV	932	711	0.03%	0.011%
78	13.263	1982	1985	1989	rVV3	2054	2947	0.13%	0.044%
79	13.328	1993	1996	1998	rBV2	1059	1315	0.06%	0.019%
80	13.369	1999	2003	2009	rVB3	5681	8885	0.40%	0.132%
81	13.516	2022	2028	2033	rBV	110949	170362	7.70%	2.524%
82	13.698	2057	2059	2061	rBV2	991	1127	0.05%	0.017%
83	13.728	2061	2064	2069	rVB4	2950	4349	0.20%	0.064%
84	13.810	2072	2078	2085	rVV2	73148	122497	5.54%	1.815%
85	14.487	2191	2193	2194	rVB	2364	1123	0.05%	0.017%
86	14.504	2194	2196	2199	rBV2	771	1186	0.05%	0.018%
87	14.581	2207	2209	2213	rBV2	1557	1328	0.06%	0.020%
88	14.669	2222	2224	2227	rVB2	958	878	0.04%	0.013%
89	14.810	2247	2248	2249	rBV	1373	566	0.03%	0.008%
90	15.328	2335	2336	2338	rBV2	1101	664	0.03%	0.010%
91	15.851	2423	2425	2427	rBV3	1122	825	0.04%	0.012%
92	15.963	2442	2444	2446	rBV2	1243	1015	0.05%	0.015%
93	16.004	2449	2451	2453	rBV	1300	1061	0.05%	0.016%
94	16.198	2482	2484	2486	rVB	1324	804	0.04%	0.012%
95	16.245	2490	2492	2494	rBV	877	685	0.03%	0.010%
96	16.269	2494	2496	2498	rBV	900	590	0.03%	0.009%
97	16.334	2506	2507	2509	rBV	1067	650	0.03%	0.010%
98	16.522	2537	2539	2543	rBV3	1131	1342	0.06%	0.020%
99	16.598	2550	2552	2554	rBV3	803	693	0.03%	0.010%
100	16.704	2568	2570	2572	rBV	1459	1290	0.06%	0.019%

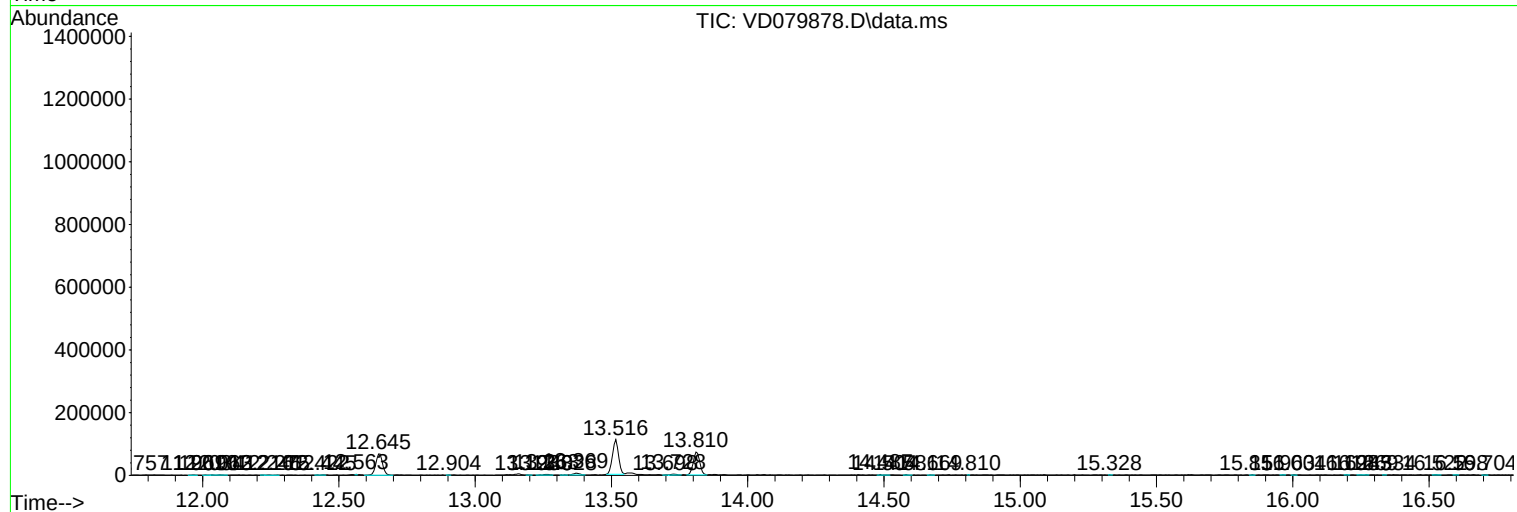
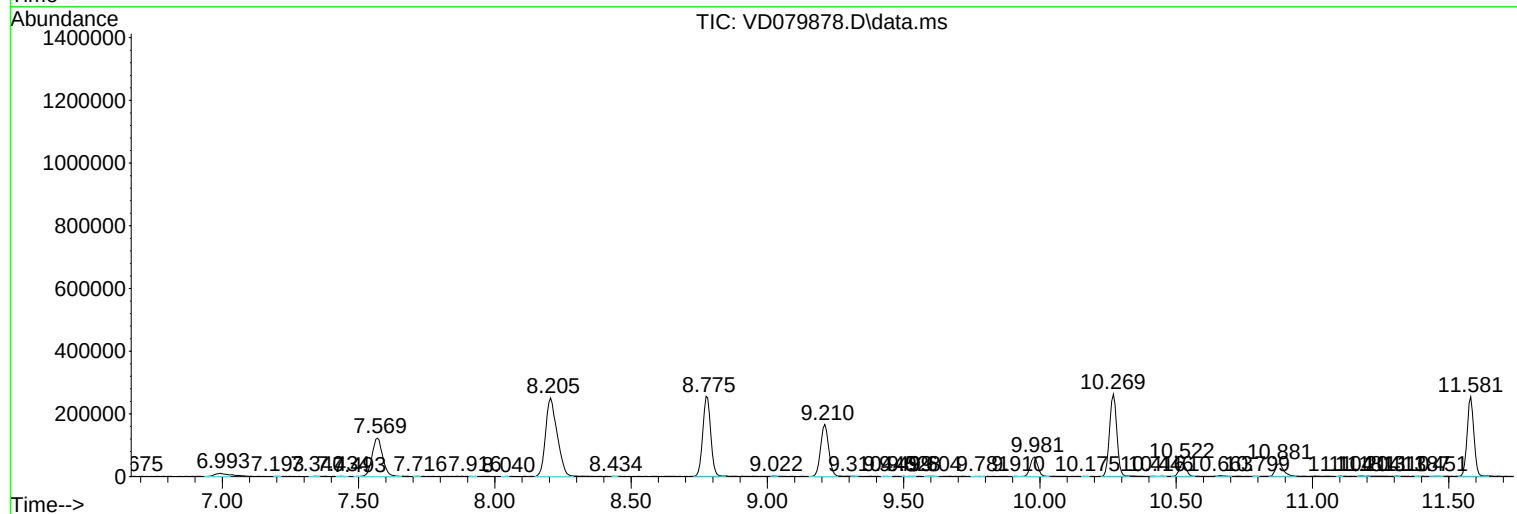
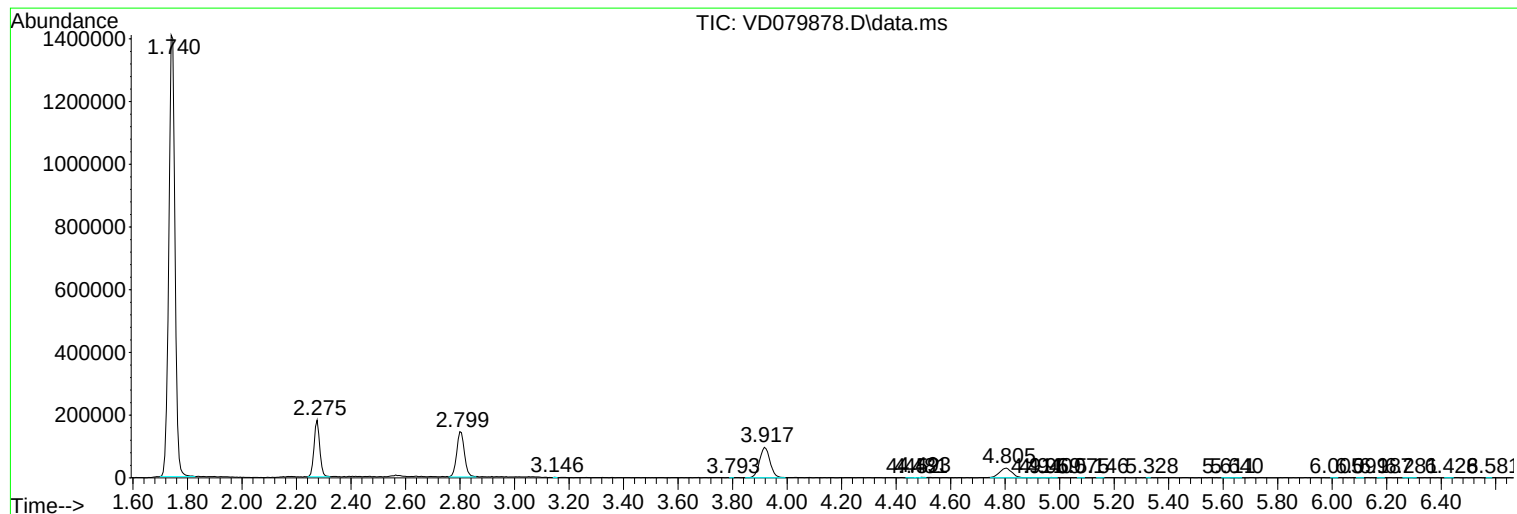
Sum of corrected areas: 6748726

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ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_D
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM091024SMA.M
Quant Title : SFAM01.0

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



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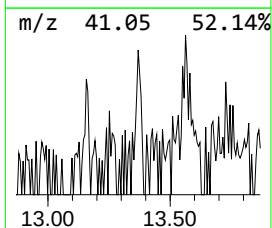
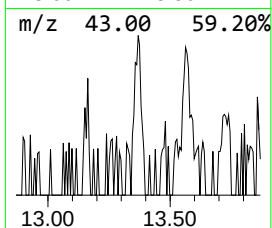
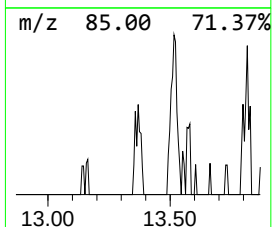
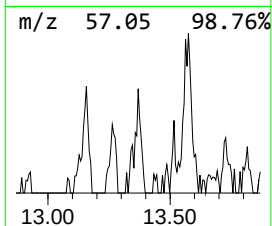
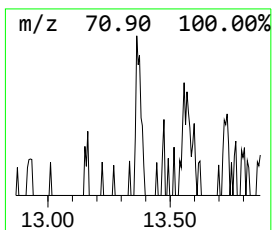
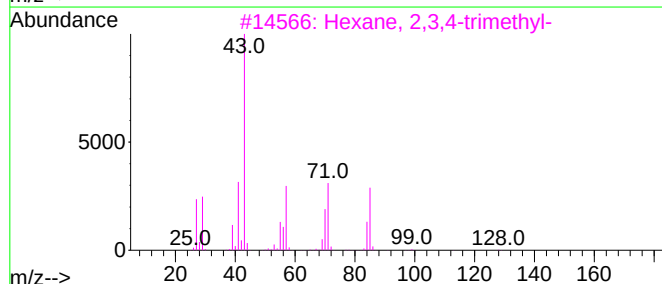
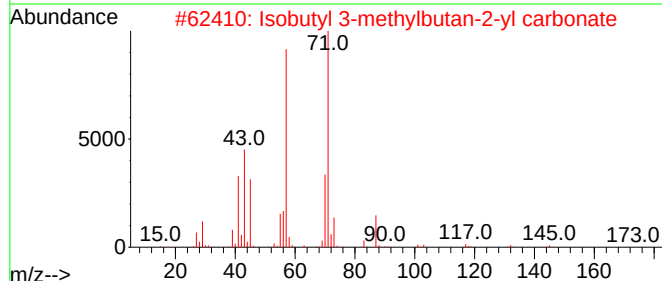
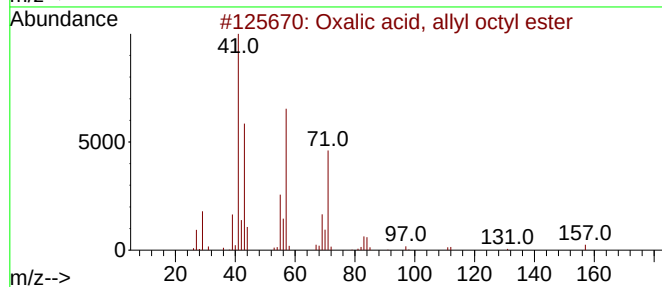
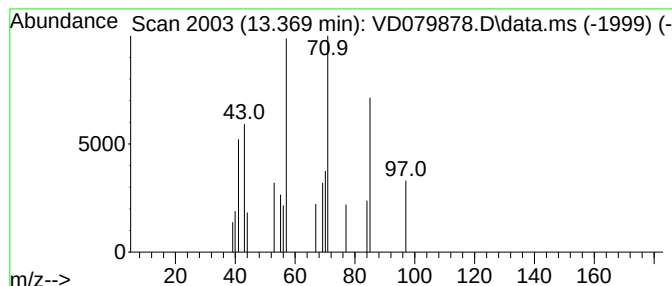
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\SFAMDLM091024SMA.M
Quant Title : SFAM01.0

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.
13.369	1.30 ug/L	8885	1,4-Dichlorobenzene-d4	13.516

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxalic acid, allyl octyl ester	242	C13H22O4	1000309-23-6	32
2			Isobutyl 3-methylbutan-2-yl carb...	188	C10H20O3	1000372-77-0	23
3			Hexane, 2,3,4-trimethyl-	128	C9H20	000921-47-1	23
4			Oxalic acid, isohexyl pentyl ester	244	C13H24O4	1000309-32-8	12
5			Cyclobutanone, oxime	85	C4H7NO	002972-05-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	13.369	1.3	ug/L	8885	3	13.516	170362	25.0