

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120924\
 Data File : VW031166.D
 Acq On : 09 Dec 2024 17:02
 Operator : SY/MD
 Sample : P5066-20RE
 Misc : 3.21g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E28N8RE

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\SFAMWLM120424SMA.M
 Title : SFAM01.0

Signal : TIC: VW031166.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.960	10	12	18	rVB5	2053	2996	0.34%	0.044%
2	2.168	43	46	50	rVV4	2508	3659	0.41%	0.054%
3	2.363	67	78	88	rBV2	43640	130569	14.62%	1.934%
4	2.899	158	166	181	rVV2	32825	105297	11.79%	1.559%
5	3.241	219	222	224	rBV2	767	1003	0.11%	0.015%
6	3.289	228	230	232	rBV2	836	936	0.10%	0.014%
7	3.375	240	244	254	rVB6	2882	7208	0.81%	0.107%
8	3.576	274	277	280	rVV3	965	1382	0.15%	0.020%
9	3.637	284	287	290	rVB3	995	1073	0.12%	0.016%
10	3.741	301	304	307	rBV3	936	1035	0.12%	0.015%
11	4.015	336	349	367	rBV	80029	279868	31.33%	4.145%
12	4.387	401	410	423	rVV	11298	37866	4.24%	0.561%
13	4.478	423	425	429	rVV5	567	859	0.10%	0.013%
14	4.917	489	497	498	rBV4	2053	4831	0.54%	0.072%
15	5.076	520	523	526	rBV4	788	1042	0.12%	0.015%
16	5.131	530	532	535	rVB2	1013	1182	0.13%	0.018%
17	5.222	543	547	549	rBV5	876	1216	0.14%	0.018%
18	5.332	562	565	568	rVB3	1107	1137	0.13%	0.017%
19	5.429	575	581	591	rVB6	3935	11569	1.30%	0.171%
20	5.789	634	640	644	rVV5	834	1610	0.18%	0.024%
21	5.893	653	657	658	rBV3	938	1338	0.15%	0.020%
22	5.935	658	664	673	rVV6	2654	7708	0.86%	0.114%
23	6.118	691	694	696	rBV3	1068	1257	0.14%	0.019%
24	6.216	702	710	718	rVB3	4005	10587	1.19%	0.157%
25	6.277	718	720	723	rBV3	812	874	0.10%	0.013%
26	6.612	772	775	778	rVB4	631	896	0.10%	0.013%
27	6.978	832	835	839	rBV4	980	1319	0.15%	0.020%
28	7.094	845	854	858	rBV	18322	54640	6.12%	0.809%
29	7.356	893	897	901	rBV5	698	1336	0.15%	0.020%
30	7.411	904	906	909	rBV4	714	1005	0.11%	0.015%
31	7.648	935	945	958	rVV2	120132	416915	46.67%	6.174%
32	7.953	992	995	998	rVB3	1460	1546	0.17%	0.023%
33	8.160	1028	1029	1034	rVB2	786	1111	0.12%	0.016%
34	8.270	1034	1047	1065	rBV2	291988	893345	100.00%	13.230%
35	8.435	1071	1074	1077	rBV5	845	1319	0.15%	0.020%
36	8.514	1083	1087	1089	rBV3	1048	1435	0.16%	0.021%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120424SMA.M
 Title : SFAM01.0

37	8.691	1114	1116	1117	rBV2	1022	993	0.11%	0.015%
38	8.740	1122	1124	1131	rVB5	1943	3053	0.34%	0.045%
39	8.837	1131	1140	1151	rBV	413783	828192	92.71%	12.265%
40	9.075	1170	1179	1189	rBV3	182127	404006	45.22%	5.983%
41	9.270	1202	1211	1219	rBV	216217	437005	48.92%	6.472%
42	9.605	1264	1266	1267	rBV	1144	955	0.11%	0.014%
43	9.660	1270	1275	1276	rVV3	1730	3131	0.35%	0.046%
44	9.709	1280	1283	1284	rVV2	1173	1419	0.16%	0.021%
45	9.752	1286	1290	1292	rVV3	1361	1805	0.20%	0.027%
46	9.953	1319	1323	1326	rVB3	1117	1274	0.14%	0.019%
47	10.032	1326	1336	1348	rBV	100916	188768	21.13%	2.796%
48	10.209	1358	1365	1372	rBV3	9646	19947	2.23%	0.295%
49	10.319	1375	1383	1389	rVV	345085	594005	66.49%	8.797%
50	10.386	1389	1394	1401	rVV	28674	56902	6.37%	0.843%
51	10.502	1409	1413	1417	rVB5	2716	4024	0.45%	0.060%
52	10.575	1418	1425	1434	rVV2	66046	118152	13.23%	1.750%
53	10.642	1434	1436	1439	rVV4	1436	1864	0.21%	0.028%
54	10.697	1439	1445	1451	rVB2	8242	14222	1.59%	0.211%
55	10.855	1469	1471	1475	rBV5	1371	1096	0.12%	0.016%
56	10.922	1475	1482	1496	rBV2	78218	151778	16.99%	2.248%
57	11.062	1501	1505	1512	rVV9	4247	10300	1.15%	0.153%
58	11.136	1516	1517	1520	rVV3	1235	1531	0.17%	0.023%
59	11.172	1520	1523	1527	rVV5	2130	3628	0.41%	0.054%
60	11.227	1529	1532	1534	rVV3	1657	1989	0.22%	0.029%
61	11.270	1537	1539	1541	rVB3	1119	991	0.11%	0.015%
62	11.398	1557	1560	1562	rBV2	830	927	0.10%	0.014%
63	11.422	1562	1564	1568	rVB4	756	862	0.10%	0.013%
64	11.501	1573	1577	1578	rBV4	1254	1477	0.17%	0.022%
65	11.562	1585	1587	1590	rVB4	1233	860	0.10%	0.013%
66	11.629	1590	1598	1608	rBV	450714	764002	85.52%	11.315%
67	11.727	1608	1614	1618	rVV2	9477	16660	1.86%	0.247%
68	11.831	1625	1631	1640	rVB	17247	36259	4.06%	0.537%
69	12.117	1676	1678	1679	rBV2	896	889	0.10%	0.013%
70	12.160	1679	1685	1693	rVB5	9734	19992	2.24%	0.296%
71	12.239	1693	1698	1705	rVB7	3153	6597	0.74%	0.098%
72	12.343	1709	1715	1720	rBV9	3186	7960	0.89%	0.118%
73	12.465	1730	1735	1741	rVB8	3522	6135	0.69%	0.091%
74	12.556	1748	1750	1754	rVB4	1337	1167	0.13%	0.017%
75	12.605	1754	1758	1762	rVB2	3559	6273	0.70%	0.093%
76	12.641	1762	1764	1766	rBV3	1053	1204	0.13%	0.018%

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 Title : SFAM01.0

77	12.690	1766	1772	1780	rVB	24237	39979	4.48%	0.592%
78	12.782	1782	1787	1790	rVB7	2526	4568	0.51%	0.068%
79	12.855	1794	1799	1803	rBV4	6306	11938	1.34%	0.177%
80	12.891	1803	1805	1806	rVV2	4443	3918	0.44%	0.058%
81	12.928	1808	1811	1818	rVB6	11463	21393	2.39%	0.317%
82	13.093	1834	1838	1845	rVB6	2882	5654	0.63%	0.084%
83	13.153	1845	1848	1856	rVB8	5045	8410	0.94%	0.125%
84	13.245	1859	1863	1867	rBV2	9053	12592	1.41%	0.186%
85	13.336	1876	1878	1880	rVB2	1797	1268	0.14%	0.019%
86	13.434	1891	1894	1898	rVB6	3585	5538	0.62%	0.082%
87	13.470	1898	1900	1901	rBV2	1760	1504	0.17%	0.022%
88	13.556	1907	1914	1922	rBV	232554	381623	42.72%	5.652%
89	13.641	1922	1928	1935	rBV	43473	75182	8.42%	1.113%
90	13.788	1948	1952	1955	rBV3	4864	7082	0.79%	0.105%
91	13.848	1956	1962	1970	rVB2	156584	289877	32.45%	4.293%
92	14.324	2037	2040	2045	rBV6	4060	6504	0.73%	0.096%
93	14.373	2046	2048	2053	rVB6	5073	6048	0.68%	0.090%
94	14.415	2053	2055	2058	rBV3	4210	4984	0.56%	0.074%
95	14.489	2064	2067	2071	rBV6	6841	10413	1.17%	0.154%
96	14.714	2101	2104	2110	rVB3	15481	20521	2.30%	0.304%
97	14.787	2111	2116	2118	rBV2	12099	20532	2.30%	0.304%
98	15.543	2236	2240	2248	rVB3	21821	42271	4.73%	0.626%
99	16.269	2356	2359	2365	rVB2	11368	18869	2.11%	0.279%
100	16.482	2390	2394	2399	rVB2	22475	36465	4.08%	0.540%

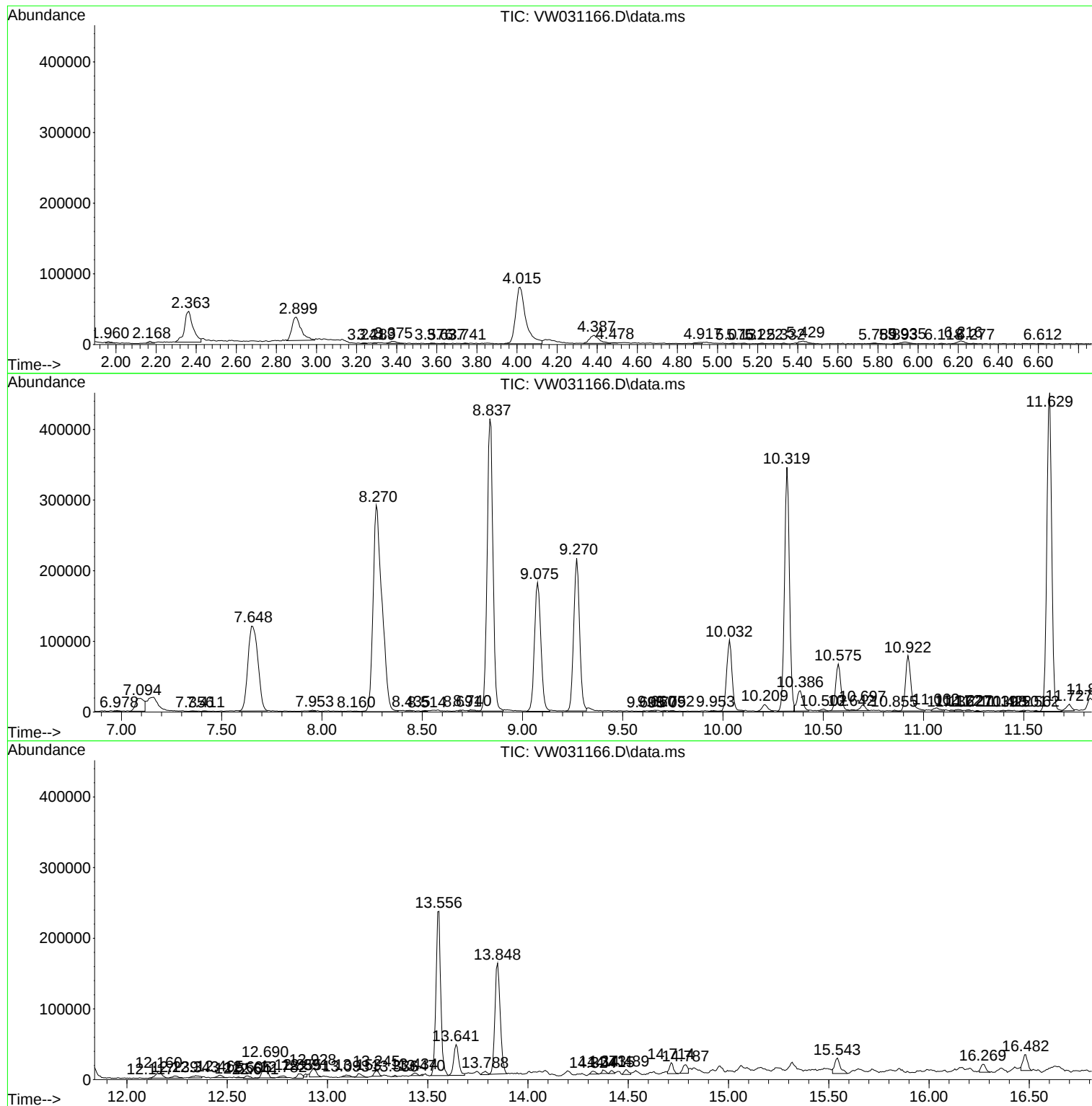
Sum of corrected areas: 6752396

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120424SMA.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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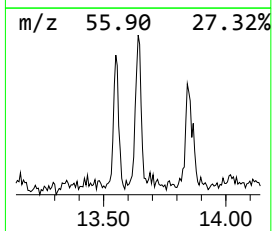
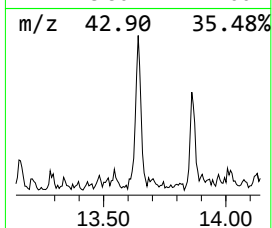
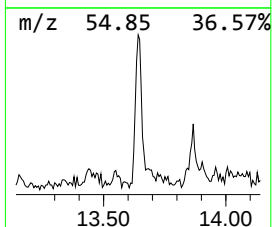
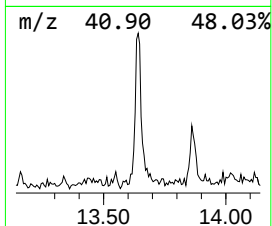
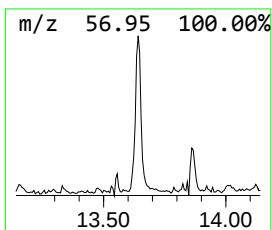
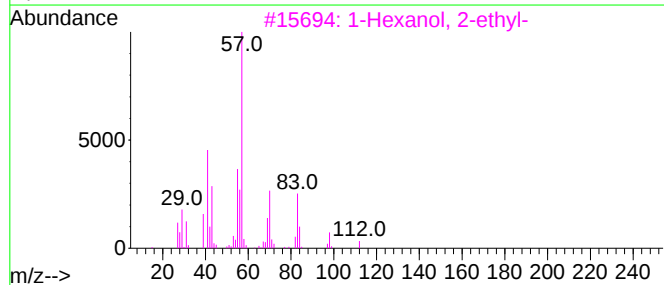
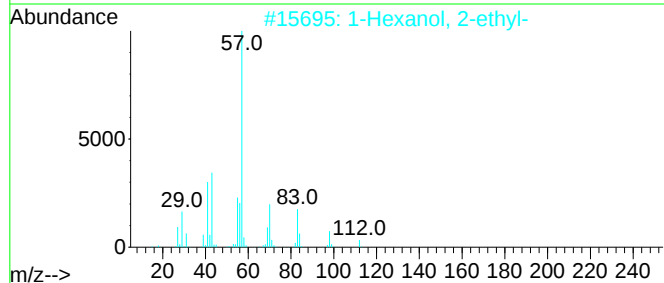
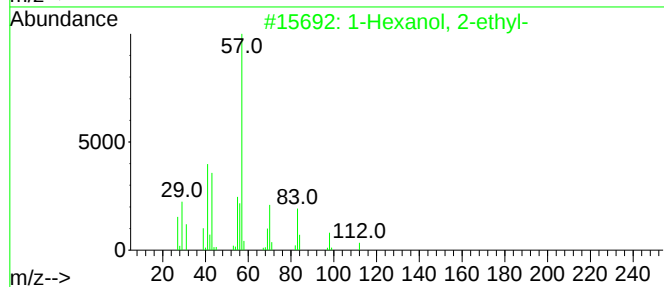
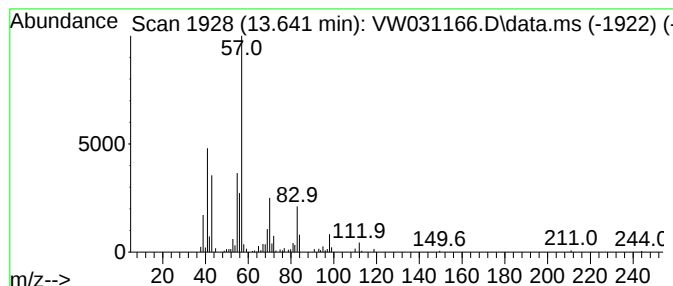
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120424SMA.M
Quant Title : SFAM01.0

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

Peak Number 2 1-Hexanol, 2-ethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.641	4.93 ug/L	75182	1,4-Dichlorobenzene-d4	13.550

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	86
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
3			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	59
4			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	56
5			Pentadecafluorooctanoic acid, 2-...	526	C16H17F15O2	1000406-80-9	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Hexanol, 2-et...	13.641	4.9	ug/L	75182	3	13.550	381623	25.0