

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120723\
 Data File : VW027573.D
 Acq On : 07 Dec 2023 10:00
 Operator : SY/MD
 Sample : VW1207SBL05
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VBLK402

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\SFAMWLM120623SMA.M
 Title : SFAM01.0

Signal : TIC: VW027573.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.363	72	78	87	rVB	80662	160877	17.85%	2.621%
2	2.899	159	166	180	rBV	53140	137943	15.30%	2.247%
3	3.253	223	224	226	rBV	2550	2257	0.25%	0.037%
4	3.460	256	258	260	rVB2	2138	1733	0.19%	0.028%
5	3.582	275	278	279	rBV	2726	2372	0.26%	0.039%
6	3.637	285	287	290	rBV2	2137	2076	0.23%	0.034%
7	3.777	307	310	313	rBV	3297	4465	0.50%	0.073%
8	3.868	324	325	326	rBV	2535	1539	0.17%	0.025%
9	3.954	338	339	340	rVB	3284	1200	0.13%	0.020%
10	4.027	340	351	361	rBV	136945	379262	42.07%	6.178%
11	4.228	381	384	385	rBV3	1711	1665	0.18%	0.027%
12	4.441	418	419	422	rVB3	2744	1806	0.20%	0.029%
13	4.533	432	434	437	rBV2	1802	1912	0.21%	0.031%
14	4.563	437	439	442	rBV	2079	1925	0.21%	0.031%
15	4.679	457	458	460	rVB	2986	1715	0.19%	0.028%
16	4.832	481	483	484	rBV	2338	1389	0.15%	0.023%
17	4.844	484	485	488	rVV	3282	2804	0.31%	0.046%
18	5.161	535	537	538	rBV	2345	1482	0.16%	0.024%
19	5.301	557	560	561	rBV2	1130	1158	0.13%	0.019%
20	5.338	565	566	569	rBV	1972	1936	0.21%	0.032%
21	5.368	569	571	573	rVB	2533	1639	0.18%	0.027%
22	5.393	573	575	579	rBV	2821	3567	0.40%	0.058%
23	5.661	617	619	622	rVB3	2370	1857	0.21%	0.030%
24	5.758	633	635	638	rVB3	2568	2550	0.28%	0.042%
25	5.899	656	658	659	rVB	2930	1342	0.15%	0.022%
26	5.947	659	666	677	rBV3	9806	29771	3.30%	0.485%
27	6.027	677	679	681	rBV	2453	1849	0.21%	0.030%
28	6.100	689	691	692	rVB	2426	1426	0.16%	0.023%
29	6.161	699	701	705	rBV	2144	2559	0.28%	0.042%
30	6.417	742	743	749	rBV	1754	3199	0.35%	0.052%
31	6.551	764	765	767	rBV2	2118	1263	0.14%	0.021%
32	6.587	770	771	774	rBV	2498	1759	0.20%	0.029%
33	6.770	800	801	802	rBV	2677	1677	0.19%	0.027%
34	6.898	819	822	823	rBV3	1815	2214	0.25%	0.036%
35	7.002	838	839	842	rBV	1997	1452	0.16%	0.024%
36	7.026	842	843	844	rBV	2633	1286	0.14%	0.021%

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 Title : SFAM01.0

37	7.087	844	853	854	rBV2	19621	41596	4.61%	0.678%
38	7.337	893	894	898	rBV	2551	3332	0.37%	0.054%
39	7.453	911	913	915	rBV	2906	3424	0.38%	0.056%
40	7.526	923	925	927	rVB	2166	2058	0.23%	0.034%
41	7.557	927	930	934	rBV2	2901	5094	0.57%	0.083%
42	7.654	934	946	958	rVV	142358	362020	40.16%	5.897%
43	7.929	989	991	992	rBV	1623	1262	0.14%	0.021%
44	7.984	997	1000	1002	rBV	3158	3076	0.34%	0.050%
45	8.008	1002	1004	1006	rBV	2333	1542	0.17%	0.025%
46	8.038	1006	1009	1011	rBV	2849	2775	0.31%	0.045%
47	8.130	1022	1024	1027	rBV4	1327	1444	0.16%	0.024%
48	8.276	1036	1048	1062	rBV2	316455	901427	100.00%	14.684%
49	8.368	1062	1063	1064	rVV	3955	1762	0.20%	0.029%
50	8.410	1068	1070	1072	rVB	2443	1797	0.20%	0.029%
51	8.550	1090	1093	1094	rBV2	3505	3136	0.35%	0.051%
52	8.593	1097	1100	1106	rVV	2589	4980	0.55%	0.081%
53	8.679	1112	1114	1116	rBV	2059	2584	0.29%	0.042%
54	8.703	1116	1118	1120	rVV2	1690	1578	0.18%	0.026%
55	8.782	1129	1131	1132	rBV	2735	1855	0.21%	0.030%
56	8.843	1132	1141	1154	rVV	259299	524378	58.17%	8.542%
57	9.142	1188	1190	1191	rBV	1985	1216	0.13%	0.020%
58	9.197	1197	1199	1203	rBV	2254	2672	0.30%	0.044%
59	9.276	1205	1212	1220	rVV	184539	376820	41.80%	6.138%
60	9.502	1247	1249	1253	rVB	3153	2622	0.29%	0.043%
61	9.648	1271	1273	1275	rBV3	2578	2310	0.26%	0.038%
62	9.727	1283	1286	1288	rBV	2515	3351	0.37%	0.055%
63	9.812	1296	1300	1303	rBV4	1921	3303	0.37%	0.054%
64	9.867	1308	1309	1311	rBV	1426	1223	0.14%	0.020%
65	9.886	1311	1312	1314	rBV	1494	1341	0.15%	0.022%
66	10.038	1330	1337	1343	rBV	86536	160282	17.78%	2.611%
67	10.325	1375	1384	1393	rBV	416675	749019	83.09%	12.202%
68	10.581	1419	1426	1435	rBV2	48358	93185	10.34%	1.518%
69	10.703	1439	1446	1455	rVV	65060	121790	13.51%	1.984%
70	10.788	1458	1460	1461	rVB	2546	1285	0.14%	0.021%
71	10.855	1465	1471	1474	rVB2	2995	6002	0.67%	0.098%
72	10.922	1477	1482	1490	rVB	60336	105316	11.68%	1.716%
73	11.172	1519	1523	1527	rBV5	4021	7142	0.79%	0.116%
74	11.270	1537	1539	1542	rVB	3243	3318	0.37%	0.054%
75	11.337	1549	1550	1551	rBV	2323	1314	0.15%	0.021%
76	11.367	1554	1555	1558	rBV	2861	2768	0.31%	0.045%

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 Title : SFAM01.0

77	11.434	1558	1566	1571	rVV4	9433	19542	2.17%	0.318%
78	11.629	1592	1598	1608	rVV	323220	554381	61.50%	9.031%
79	11.946	1647	1650	1651	rBV2	2102	2173	0.24%	0.035%
80	11.965	1651	1653	1655	rVB	2556	1566	0.17%	0.026%
81	12.007	1657	1660	1661	rBV	2683	2904	0.32%	0.047%
82	12.172	1685	1687	1691	rBV	2959	3883	0.43%	0.063%
83	12.221	1693	1695	1700	rBV4	2080	2443	0.27%	0.040%
84	12.330	1711	1713	1714	rBV	2777	1837	0.20%	0.030%
85	12.349	1714	1716	1718	rBV	1779	1464	0.16%	0.024%
86	12.471	1731	1736	1741	rBV4	7396	15279	1.69%	0.249%
87	12.605	1752	1758	1764	rVB2	38304	69967	7.76%	1.140%
88	12.690	1766	1772	1779	rVB	111941	182898	20.29%	2.979%
89	12.836	1794	1796	1798	rVB	2571	1510	0.17%	0.025%
90	12.916	1807	1809	1811	rBV	2944	2680	0.30%	0.044%
91	13.190	1852	1854	1856	rBV2	2047	1696	0.19%	0.028%
92	13.281	1867	1869	1877	rVB2	7553	13840	1.54%	0.225%
93	13.342	1877	1879	1883	rBV3	1510	1646	0.18%	0.027%
94	13.434	1892	1894	1896	rBV	2546	1715	0.19%	0.028%
95	13.464	1897	1899	1900	rBV	2299	1254	0.14%	0.020%
96	13.556	1908	1914	1924	rVB	319242	505769	56.11%	8.239%
97	13.720	1939	1941	1944	rBV	2723	3391	0.38%	0.055%
98	13.848	1956	1962	1973	rVB	267880	449686	49.89%	7.325%
99	15.037	2155	2157	2158	rBV	3908	2842	0.32%	0.046%
100	16.567	2406	2408	2413	rBV	4437	6051	0.67%	0.099%

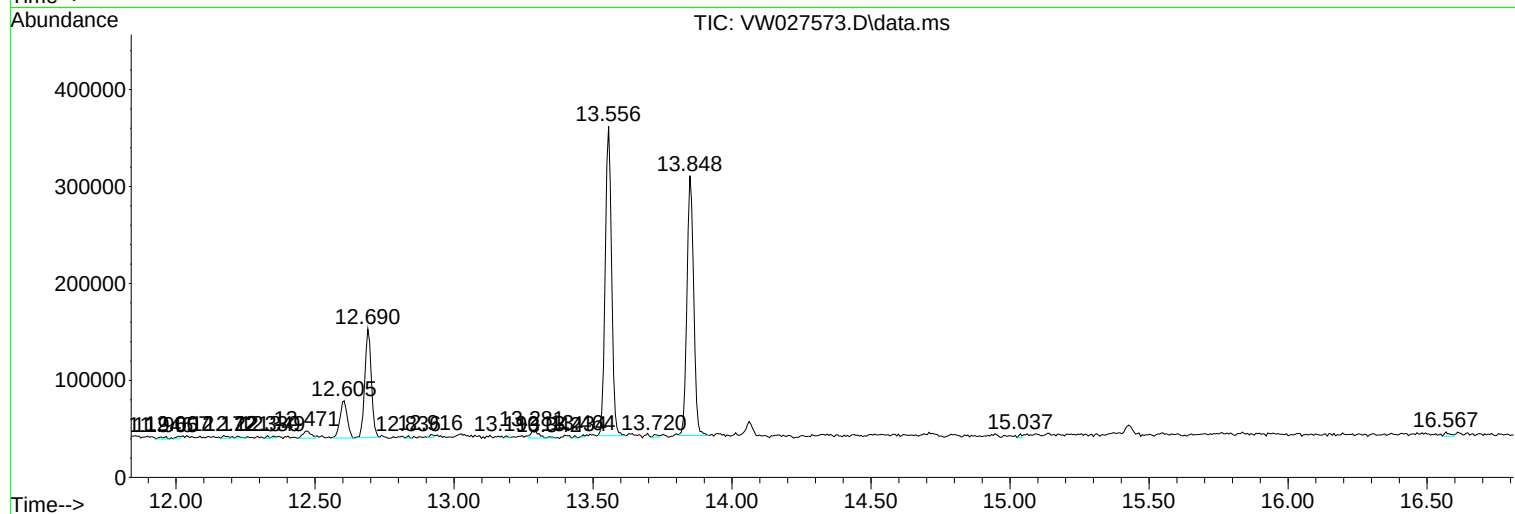
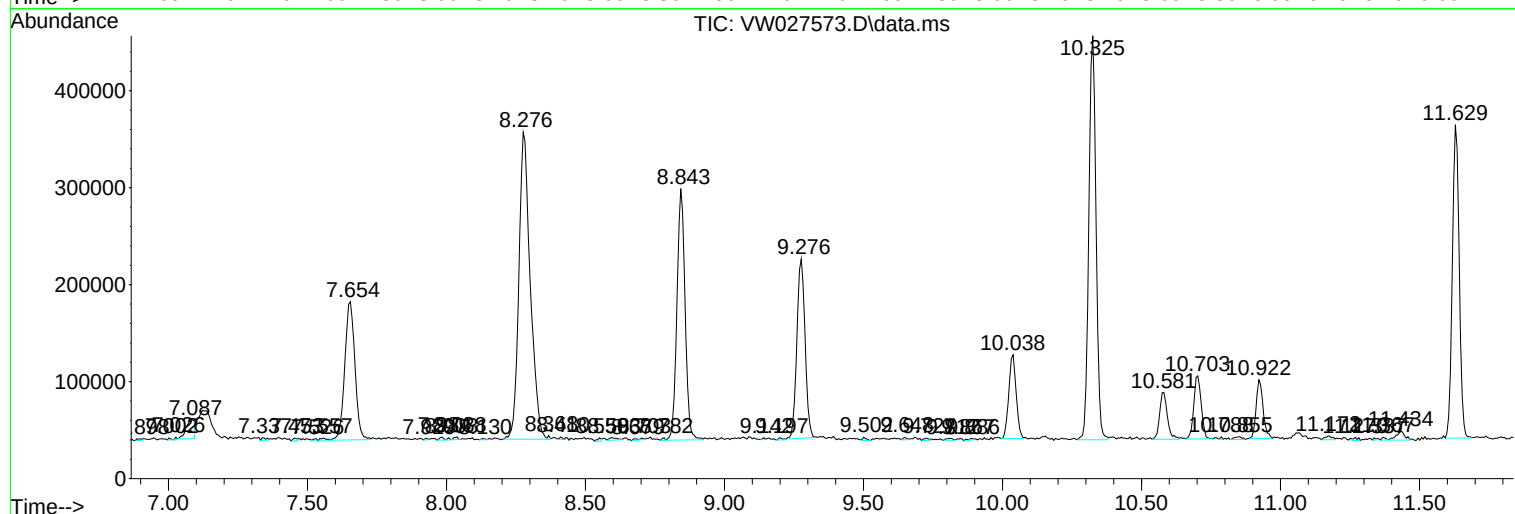
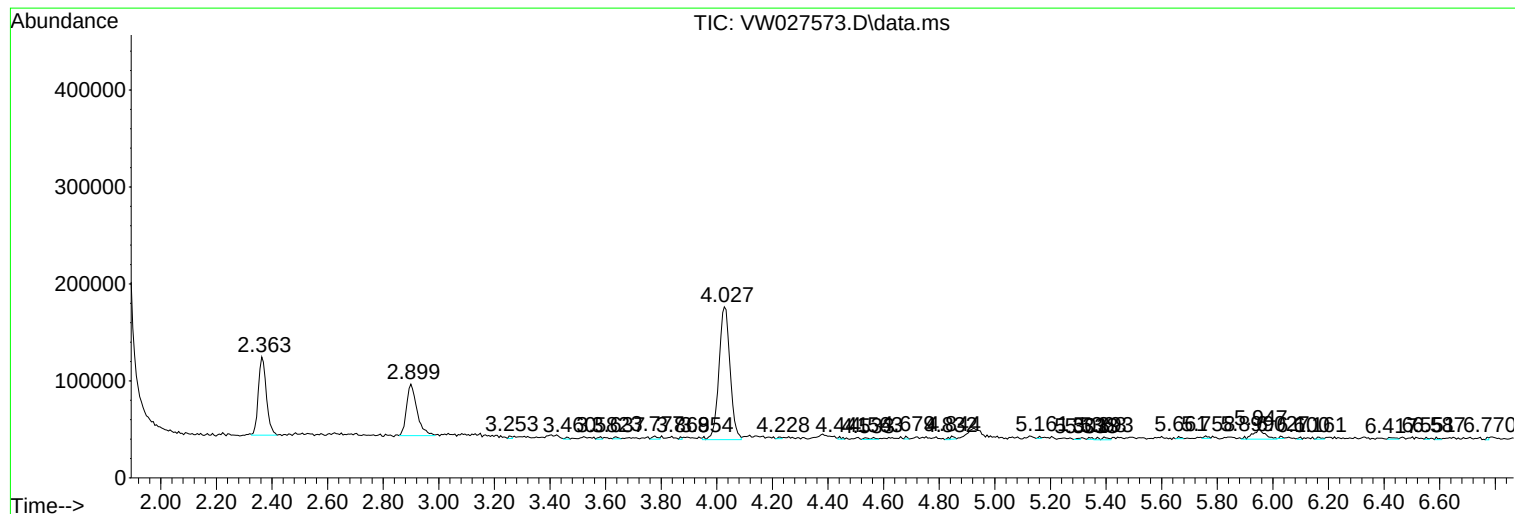
Sum of corrected areas: 6138742

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120623SMA.M
Quant Title : SFAM01.0

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



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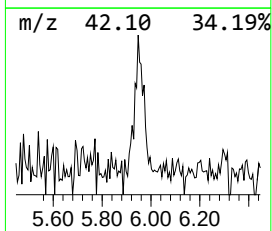
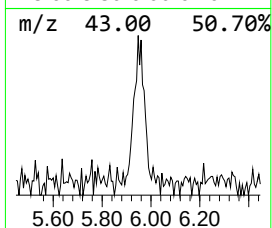
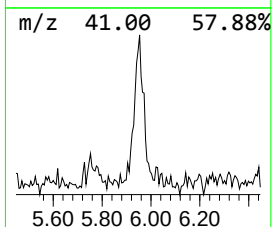
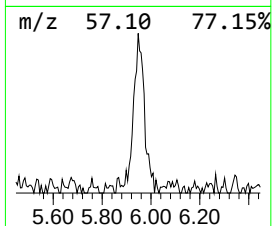
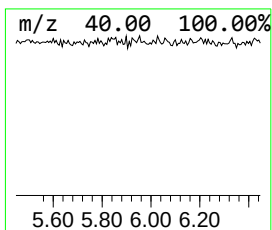
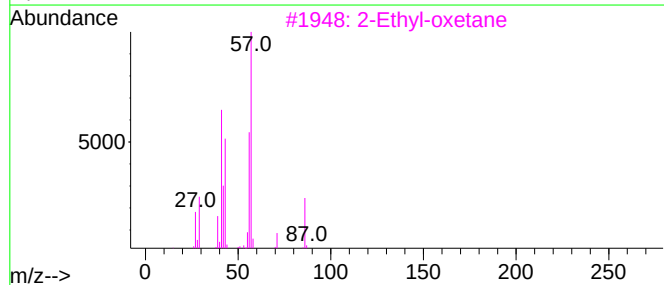
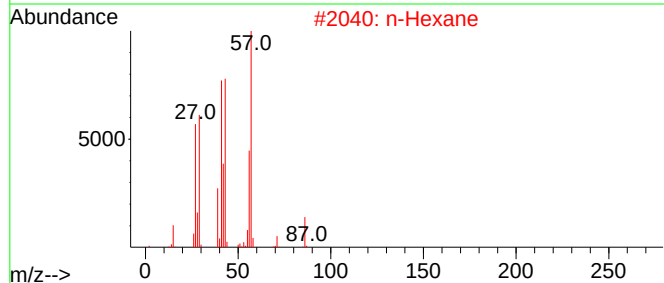
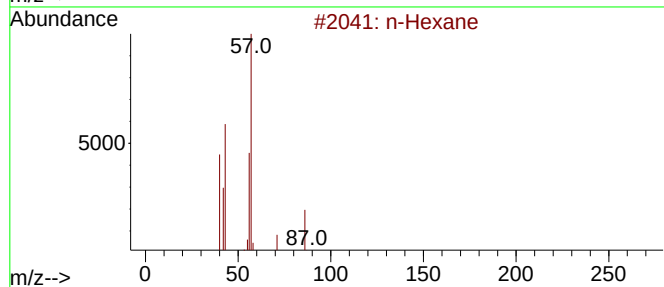
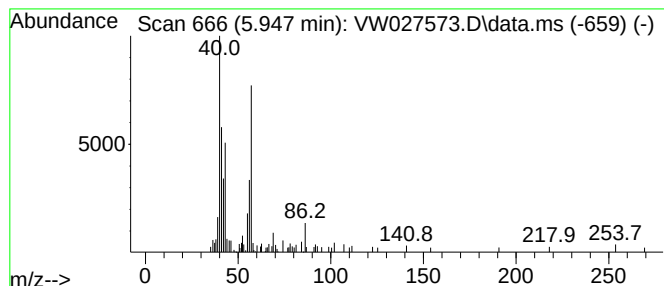
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120623SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.947	1.42 ug/L	29771	1,4-Difluorobenzene	8.843	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexane	86	C6H14	000110-54-3	59
2	n-Hexane	86	C6H14	000110-54-3	53
3	2-Ethyl-oxetane	86	C5H10O	1010386-40-2	47
4	n-Hexane	86	C6H14	000110-54-3	42
5	n-Hexane	86	C6H14	000110-54-3	32



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	5.947	1.4	ug/L	29771	1	8.843	524378	25.0