

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW110323\
 Data File : VW027534.D
 Acq On : 03 Nov 2023 14:22
 Operator : SY/MD
 Sample : VIBLK568
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK568

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\SFAMWLM101123SMA.M
 Title : SFAM01.0

Signal : TIC: VW027534.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	73	78	89	rVB	50308	111544	8.72%	1.194%
2	2.899	161	166	184	rVB	40775	113103	8.84%	1.210%
3	4.027	338	351	365	rBV	114519	330202	25.81%	3.534%
4	4.240	384	386	391	rVB6	1900	1630	0.13%	0.017%
5	4.301	394	396	397	rBV2	1250	632	0.05%	0.007%
6	4.393	409	411	413	rBV3	2741	2999	0.23%	0.032%
7	4.618	447	448	452	rBV3	870	977	0.08%	0.010%
8	4.661	452	455	458	rBV5	1379	1581	0.12%	0.017%
9	4.685	458	459	461	rVV2	1175	851	0.07%	0.009%
10	4.734	464	467	468	rBV3	1953	2028	0.16%	0.022%
11	4.923	486	498	511	rBV2	29007	103980	8.13%	1.113%
12	5.076	521	523	524	rBV2	1329	1081	0.08%	0.012%
13	5.332	562	565	569	rBV6	1913	1952	0.15%	0.021%
14	5.484	588	590	593	rVB4	1776	1666	0.13%	0.018%
15	5.618	610	612	614	rBV3	1561	1024	0.08%	0.011%
16	5.697	623	625	626	rBV2	1271	708	0.06%	0.008%
17	5.801	640	642	645	rBV4	1763	2440	0.19%	0.026%
18	5.862	649	652	654	rVV4	1565	2032	0.16%	0.022%
19	5.941	656	665	675	rVV3	14712	47297	3.70%	0.506%
20	6.033	678	680	683	rVB4	1864	1993	0.16%	0.021%
21	6.118	691	694	698	rBV6	1054	1659	0.13%	0.018%
22	6.642	777	780	781	rBV3	1474	1813	0.14%	0.019%
23	6.667	781	784	788	rVB6	1648	2665	0.21%	0.029%
24	6.709	788	791	792	rBV3	776	834	0.07%	0.009%
25	6.776	801	802	805	rVB3	1305	697	0.05%	0.007%
26	6.898	820	822	824	rBV3	1038	1192	0.09%	0.013%
27	7.026	841	843	844	rBV2	1271	867	0.07%	0.009%
28	7.081	844	852	856	rBV	40752	108129	8.45%	1.157%
29	7.331	892	893	894	rBV	1398	639	0.05%	0.007%
30	7.648	936	945	958	rBV	198984	495012	38.70%	5.297%
31	7.843	974	977	979	rVB4	1334	1407	0.11%	0.015%
32	8.105	1019	1020	1023	rVB3	1220	858	0.07%	0.009%
33	8.276	1036	1048	1065	rBV3	413599	1279255	100.00%	13.690%
34	8.544	1091	1092	1096	rBV3	1975	2151	0.17%	0.023%
35	8.587	1097	1099	1102	rVB4	1765	1415	0.11%	0.015%
36	8.843	1129	1141	1149	rBV	417964	850490	66.48%	9.102%

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 Title : SFAM01.0

37	9.044	1172	1174	1175	rBV2	1396	1291	0.10%	0.014%
38	9.276	1204	1212	1221	rBV	274368	555376	43.41%	5.943%
39	9.447	1237	1240	1241	rBV3	1189	1359	0.11%	0.015%
40	9.495	1246	1248	1250	rVB3	1030	722	0.06%	0.008%
41	9.630	1268	1270	1271	rBV2	1495	1030	0.08%	0.011%
42	9.739	1287	1288	1293	rBV5	1427	2280	0.18%	0.024%
43	9.855	1304	1307	1309	rBV4	1990	2306	0.18%	0.025%
44	10.038	1330	1337	1346	rVB	125526	235359	18.40%	2.519%
45	10.325	1376	1384	1396	rBV	486955	875904	68.47%	9.374%
46	10.575	1419	1425	1432	rBV	73836	130278	10.18%	1.394%
47	10.703	1440	1446	1453	rVB2	60036	107576	8.41%	1.151%
48	10.922	1476	1482	1498	rBV	150579	268098	20.96%	2.869%
49	11.062	1500	1505	1512	rVB	19689	35841	2.80%	0.384%
50	11.148	1517	1519	1520	rBV2	1863	1123	0.09%	0.012%
51	11.434	1560	1566	1573	rVB2	43640	76831	6.01%	0.822%
52	11.495	1573	1576	1578	rVB4	1404	1571	0.12%	0.017%
53	11.513	1578	1579	1580	rBV	1494	1011	0.08%	0.011%
54	11.562	1584	1587	1589	rBV4	890	1122	0.09%	0.012%
55	11.629	1590	1598	1607	rBV	610651	1023697	80.02%	10.955%
56	11.867	1636	1637	1640	rBV3	1011	778	0.06%	0.008%
57	11.910	1642	1644	1648	rVB5	1181	1400	0.11%	0.015%
58	11.989	1655	1657	1658	rBV2	850	842	0.07%	0.009%
59	12.062	1667	1669	1672	rBV4	1614	1690	0.13%	0.018%
60	12.160	1683	1685	1694	rVB10	2307	4949	0.39%	0.053%
61	12.269	1702	1703	1704	rBV	1342	705	0.06%	0.008%
62	12.288	1704	1706	1707	rVV2	1532	1134	0.09%	0.012%
63	12.312	1708	1710	1713	rVV4	1338	1566	0.12%	0.017%
64	12.373	1717	1720	1723	rVV5	1335	1569	0.12%	0.017%
65	12.416	1725	1727	1729	rVB3	1095	687	0.05%	0.007%
66	12.471	1729	1736	1743	rVB3	8488	16951	1.33%	0.181%
67	12.538	1745	1747	1749	rBV3	826	930	0.07%	0.010%
68	12.605	1751	1758	1764	rBV	84767	138586	10.83%	1.483%
69	12.690	1766	1772	1780	rVV	205105	332586	26.00%	3.559%
70	12.928	1806	1811	1820	rBV5	9622	19090	1.49%	0.204%
71	13.074	1832	1835	1838	rBV5	2224	2934	0.23%	0.031%
72	13.159	1845	1849	1850	rBV4	1254	1852	0.14%	0.020%
73	13.287	1865	1870	1877	rVB	22805	37312	2.92%	0.399%
74	13.403	1883	1889	1894	rVB7	4086	8437	0.66%	0.090%
75	13.470	1894	1900	1902	rBV6	6619	13027	1.02%	0.139%
76	13.556	1907	1914	1926	rVB	645013	1051412	82.19%	11.252%

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 Title : SFAM01.0

77	13.757	1943	1947	1950	rBV5	5267	6704	0.52%	0.072%
78	13.848	1955	1962	1969	rBV	441571	736847	57.60%	7.886%
79	14.062	1992	1997	2006	rVB	38974	68441	5.35%	0.732%
80	14.190	2015	2018	2019	rBV2	3272	3158	0.25%	0.034%
81	14.232	2023	2025	2027	rBV3	1589	1795	0.14%	0.019%
82	14.299	2030	2036	2039	rBV7	2798	6675	0.52%	0.071%
83	14.452	2060	2061	2064	rBV3	1553	1850	0.14%	0.020%
84	14.604	2085	2086	2087	rBV	1205	628	0.05%	0.007%
85	14.665	2094	2096	2097	rBV2	1469	1261	0.10%	0.013%
86	14.714	2101	2104	2108	rVV4	9944	13950	1.09%	0.149%
87	14.775	2112	2114	2115	rBV2	1187	1066	0.08%	0.011%
88	14.866	2128	2129	2131	rVB2	1519	689	0.05%	0.007%
89	14.885	2131	2132	2135	rBV3	809	927	0.07%	0.010%
90	14.982	2146	2148	2149	rBV	1170	972	0.08%	0.010%
91	15.098	2164	2167	2169	rBV4	2189	2271	0.18%	0.024%
92	15.159	2174	2177	2184	rVB9	1926	3575	0.28%	0.038%
93	15.427	2217	2221	2226	rVB	26679	41413	3.24%	0.443%
94	15.677	2258	2262	2263	rBV3	3591	5129	0.40%	0.055%
95	15.732	2269	2271	2272	rBV2	1505	1255	0.10%	0.013%
96	16.208	2347	2349	2350	rBV2	1503	1196	0.09%	0.013%
97	16.299	2363	2364	2365	rBV	1132	624	0.05%	0.007%
98	16.354	2372	2373	2377	rVB4	1327	1589	0.12%	0.017%
99	16.683	2426	2427	2431	rBV4	1429	1519	0.12%	0.016%
100	16.726	2433	2434	2437	rBV3	1091	739	0.06%	0.008%

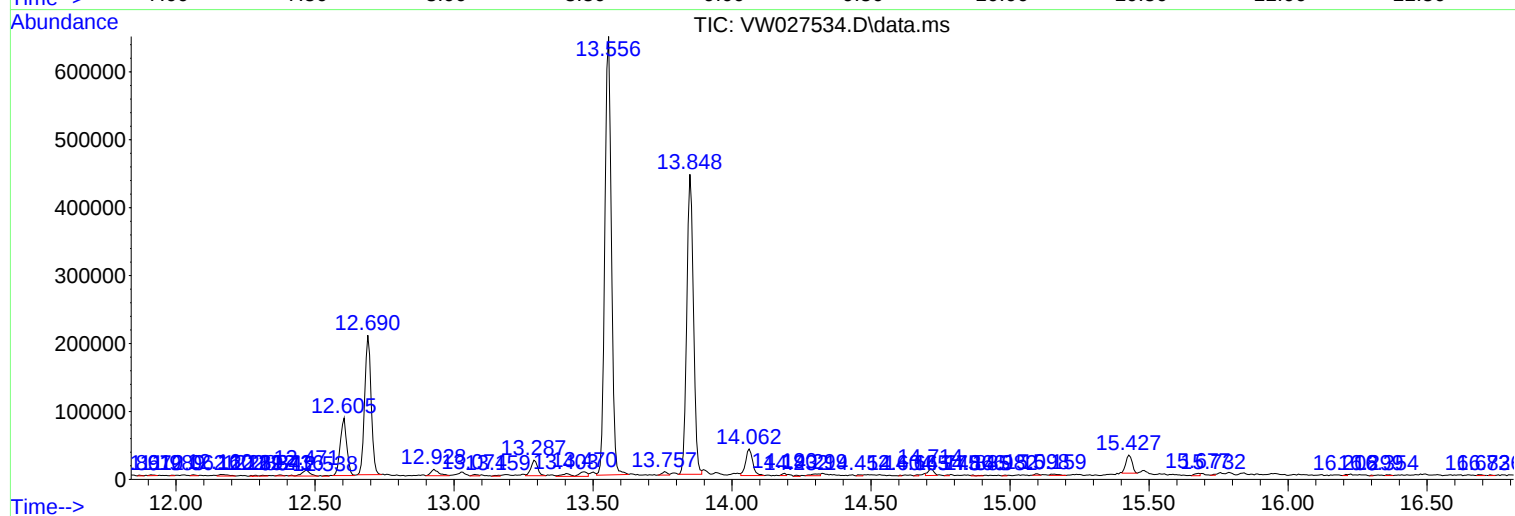
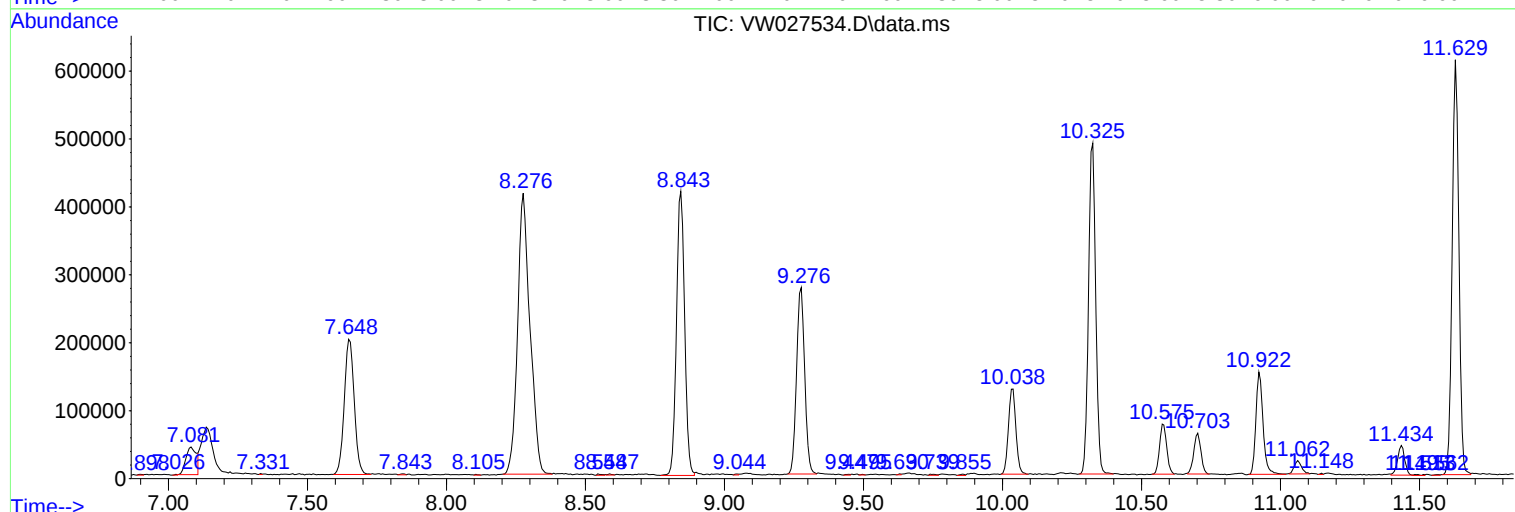
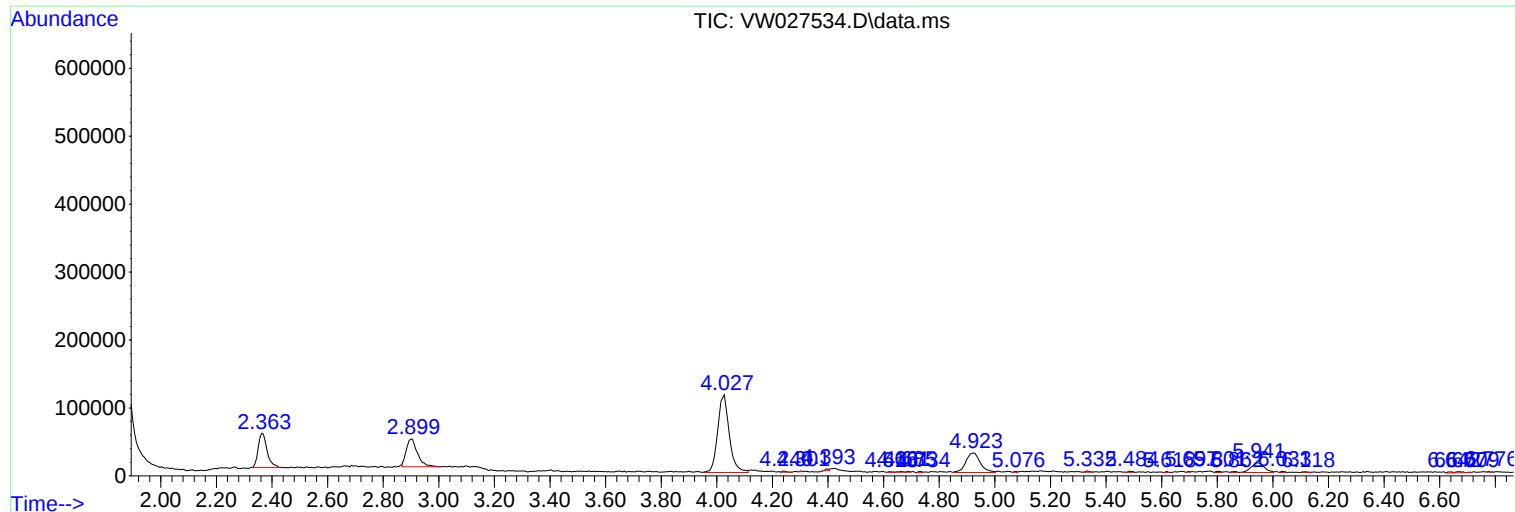
Sum of corrected areas: 9344288

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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
Quant Title : SFAM01.0

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



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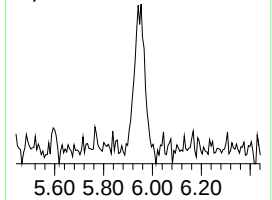
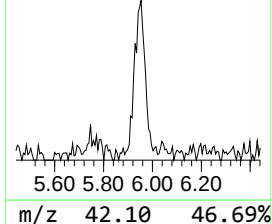
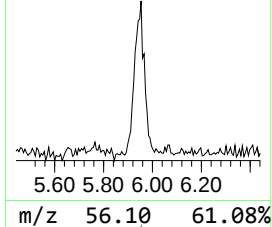
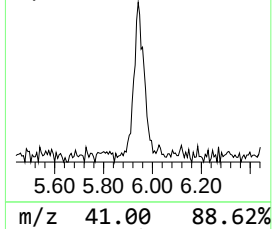
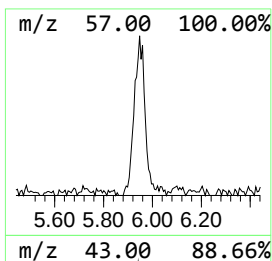
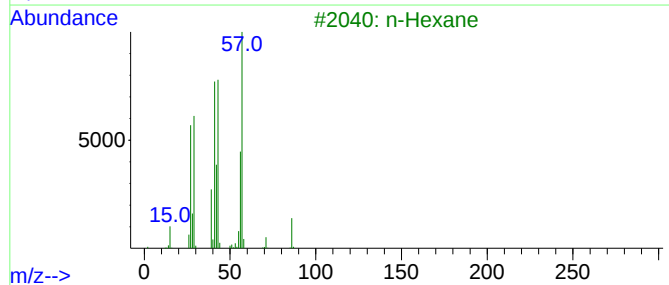
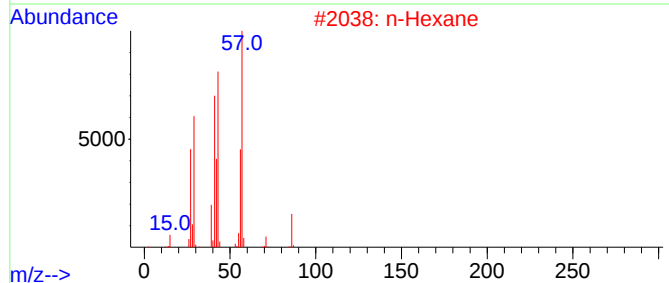
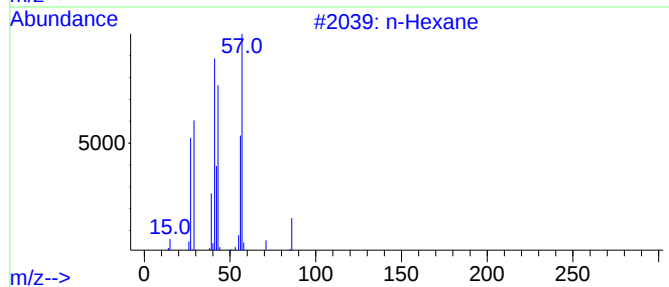
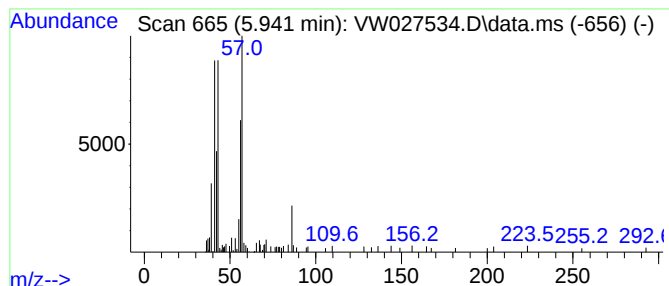
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.941	1.39 ug/L	47297	1,4-Difluorobenzene	8.843

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexane	86	C6H14	000110-54-3	74
2			n-Hexane	86	C6H14	000110-54-3	72
3			n-Hexane	86	C6H14	000110-54-3	45
4			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	43
5			.alpha.-Amino-.gamma.-butyrolactone	101	C4H7NO2	001192-20-7	40



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	5.941	1.4	ug/L	47297	1	8.843	850490	25.0