

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW060823\
 Data File : VW026152.D
 Acq On : 08 Jun 2023 23:30
 Operator : SY/MD
 Sample : 03101-02
 Misc : 13.67g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EZEL7

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\SFAMWLM053023SMA.M
 Title : SFAM01.0

Signal : TIC: VW026152.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.357	72	77	83	rVB	40537	73060	13.07%	2.034%
2	2.887	159	164	175	rVB	39516	84113	15.04%	2.341%
3	3.119	201	202	204	rBV2	1997	1325	0.24%	0.037%
4	3.289	228	230	233	rBV3	1762	1736	0.31%	0.048%
5	3.332	233	237	239	rVB5	1613	1921	0.34%	0.053%
6	3.363	239	242	244	rBV4	1345	1571	0.28%	0.044%
7	3.393	244	247	249	rBV4	1068	1287	0.23%	0.036%
8	3.533	267	270	271	rBV3	2195	2602	0.47%	0.072%
9	3.564	274	275	279	rVV4	1698	1429	0.26%	0.040%
10	3.722	299	301	304	rVB4	1278	1379	0.25%	0.038%
11	3.747	304	305	307	rBV2	1596	1517	0.27%	0.042%
12	3.875	320	326	328	rBV7	2481	3178	0.57%	0.088%
13	3.893	328	329	336	rVB7	1935	2774	0.50%	0.077%
14	4.021	342	350	361	rVB2	69508	182319	32.61%	5.075%
15	4.125	361	367	374	rBV	4241	12020	2.15%	0.335%
16	4.362	402	406	410	rBV7	813	1334	0.24%	0.037%
17	4.393	410	411	418	rVB6	1262	1896	0.34%	0.053%
18	4.460	418	422	424	rVB5	1241	1632	0.29%	0.045%
19	4.515	429	431	434	rBV4	1745	2081	0.37%	0.058%
20	4.545	434	436	438	rBV3	1520	1756	0.31%	0.049%
21	4.643	449	452	454	rVV4	1244	1674	0.30%	0.047%
22	4.673	454	457	459	rVB4	1554	1476	0.26%	0.041%
23	4.893	488	493	494	rBV5	3136	4372	0.78%	0.122%
24	5.021	511	514	517	rVB5	1580	2177	0.39%	0.061%
25	5.076	520	523	525	rBV4	1270	1451	0.26%	0.040%
26	5.106	527	528	531	rVV3	1812	1519	0.27%	0.042%
27	5.185	539	541	546	rVB6	1193	1997	0.36%	0.056%
28	5.313	560	562	566	rVV5	1268	1545	0.28%	0.043%
29	5.350	566	568	570	rVV3	1548	1578	0.28%	0.044%
30	5.393	572	575	576	rBV3	1423	1647	0.29%	0.046%
31	5.460	584	586	588	rVV3	1817	1294	0.23%	0.036%
32	5.557	600	602	604	rBV3	1807	1459	0.26%	0.041%
33	5.612	606	611	612	rVV5	1161	1848	0.33%	0.051%
34	5.740	629	632	633	rBV3	1633	1445	0.26%	0.040%
35	5.765	633	636	638	rBV4	1159	1495	0.27%	0.042%
36	5.874	650	654	657	rVB6	1625	1576	0.28%	0.044%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Title : SFAM01.0

37	5.917	657	661	662	rBV4	2165	2888	0.52%	0.080%
38	5.941	662	665	668	rVV5	2532	3719	0.67%	0.104%
39	5.984	668	672	678	rVB8	1798	4233	0.76%	0.118%
40	6.033	678	680	683	rBV4	1784	1784	0.32%	0.050%
41	6.216	708	710	714	rBV5	1033	1483	0.27%	0.041%
42	6.258	715	717	719	rVB3	1804	1390	0.25%	0.039%
43	6.362	731	734	736	rBV4	1682	1598	0.29%	0.044%
44	6.380	736	737	741	rBV4	1017	1220	0.22%	0.034%
45	6.484	752	754	756	rBV3	1615	1620	0.29%	0.045%
46	6.539	761	763	765	rVB3	2099	1697	0.30%	0.047%
47	6.679	782	786	787	rBV4	1266	1303	0.23%	0.036%
48	6.746	795	797	800	rBV4	1412	1363	0.24%	0.038%
49	6.959	831	832	834	rBV2	1692	1548	0.28%	0.043%
50	6.984	834	836	838	rBV3	1517	1445	0.26%	0.040%
51	7.008	838	840	842	rVB3	1825	1441	0.26%	0.040%
52	7.088	846	853	865	rBV3	15772	63575	11.37%	1.770%
53	7.478	913	917	918	rBV4	1270	1596	0.29%	0.044%
54	7.648	935	945	955	rVV	90282	224949	40.23%	6.262%
55	7.941	991	993	997	rBV5	1512	1879	0.34%	0.052%
56	8.026	1005	1007	1011	rBV5	1261	1749	0.31%	0.049%
57	8.112	1019	1021	1024	rBV4	1130	1538	0.28%	0.043%
58	8.276	1036	1048	1063	rBV2	180106	559159	100.00%	15.565%
59	8.465	1075	1079	1081	rBV5	1358	1510	0.27%	0.042%
60	8.545	1088	1092	1099	rVB10	1256	2735	0.49%	0.076%
61	8.612	1099	1103	1104	rBV4	1220	1335	0.24%	0.037%
62	8.636	1104	1107	1108	rBV3	933	1223	0.22%	0.034%
63	8.691	1113	1116	1117	rBV3	2238	1672	0.30%	0.047%
64	8.843	1133	1141	1151	rBV	165549	340606	60.91%	9.481%
65	8.996	1165	1166	1169	rVB3	1573	1232	0.22%	0.034%
66	9.081	1174	1180	1181	rBV6	3243	4103	0.73%	0.114%
67	9.276	1202	1212	1220	rVV	131538	274148	49.03%	7.631%
68	9.349	1222	1224	1226	rVV3	2423	1968	0.35%	0.055%
69	9.380	1226	1229	1233	rVV6	1560	1996	0.36%	0.056%
70	9.416	1233	1235	1238	rVB4	1940	1896	0.34%	0.053%
71	9.483	1244	1246	1247	rBV2	1258	1253	0.22%	0.035%
72	9.520	1250	1252	1259	rVB8	1908	3012	0.54%	0.084%
73	9.599	1262	1265	1267	rVB4	1750	1509	0.27%	0.042%
74	9.624	1267	1269	1272	rVB4	1019	1308	0.23%	0.036%
75	9.654	1272	1274	1275	rBV2	1473	1437	0.26%	0.040%
76	9.678	1276	1278	1280	rVB3	1874	1686	0.30%	0.047%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
 Title : SFAM01.0

77	9.782	1292	1295	1296	rVB3	1805	1264	0.23%	0.035%
78	9.892	1312	1313	1316	rVB3	1469	1238	0.22%	0.034%
79	9.928	1318	1319	1321	rBV2	1552	1659	0.30%	0.046%
80	10.032	1330	1336	1347	rVB	48107	90174	16.13%	2.510%
81	10.117	1347	1350	1351	rBV3	1164	1271	0.23%	0.035%
82	10.221	1365	1367	1372	rVB6	1455	1863	0.33%	0.052%
83	10.325	1377	1384	1391	rBV	201894	359244	64.25%	10.000%
84	10.483	1407	1410	1411	rVV3	1491	1618	0.29%	0.045%
85	10.508	1412	1414	1417	rVV3	3148	3020	0.54%	0.084%
86	10.581	1420	1426	1435	rVV	30887	56833	10.16%	1.582%
87	10.672	1439	1441	1444	rBV4	1761	2344	0.42%	0.065%
88	10.928	1478	1483	1492	rBV3	21257	49243	8.81%	1.371%
89	11.093	1508	1510	1513	rBV3	1931	2403	0.43%	0.067%
90	11.629	1591	1598	1610	rBV	201335	349323	62.47%	9.724%
91	11.733	1612	1615	1622	rVB8	4385	7523	1.35%	0.209%
92	11.922	1645	1646	1648	rBV2	1987	1521	0.27%	0.042%
93	12.013	1659	1661	1664	rVB4	2368	2338	0.42%	0.065%
94	12.172	1683	1687	1690	rBV6	2820	4378	0.78%	0.122%
95	12.312	1708	1710	1712	rBV3	1723	1611	0.29%	0.045%
96	12.465	1731	1735	1738	rBV6	3111	6182	1.11%	0.172%
97	12.690	1766	1772	1780	rBV	109733	191777	34.30%	5.338%
98	13.556	1908	1914	1927	rVB	141894	250822	44.86%	6.982%
99	13.848	1957	1962	1972	rBV	123028	218919	39.15%	6.094%
100	15.318	2199	2203	2208	rBV2	30836	48550	8.68%	1.351%

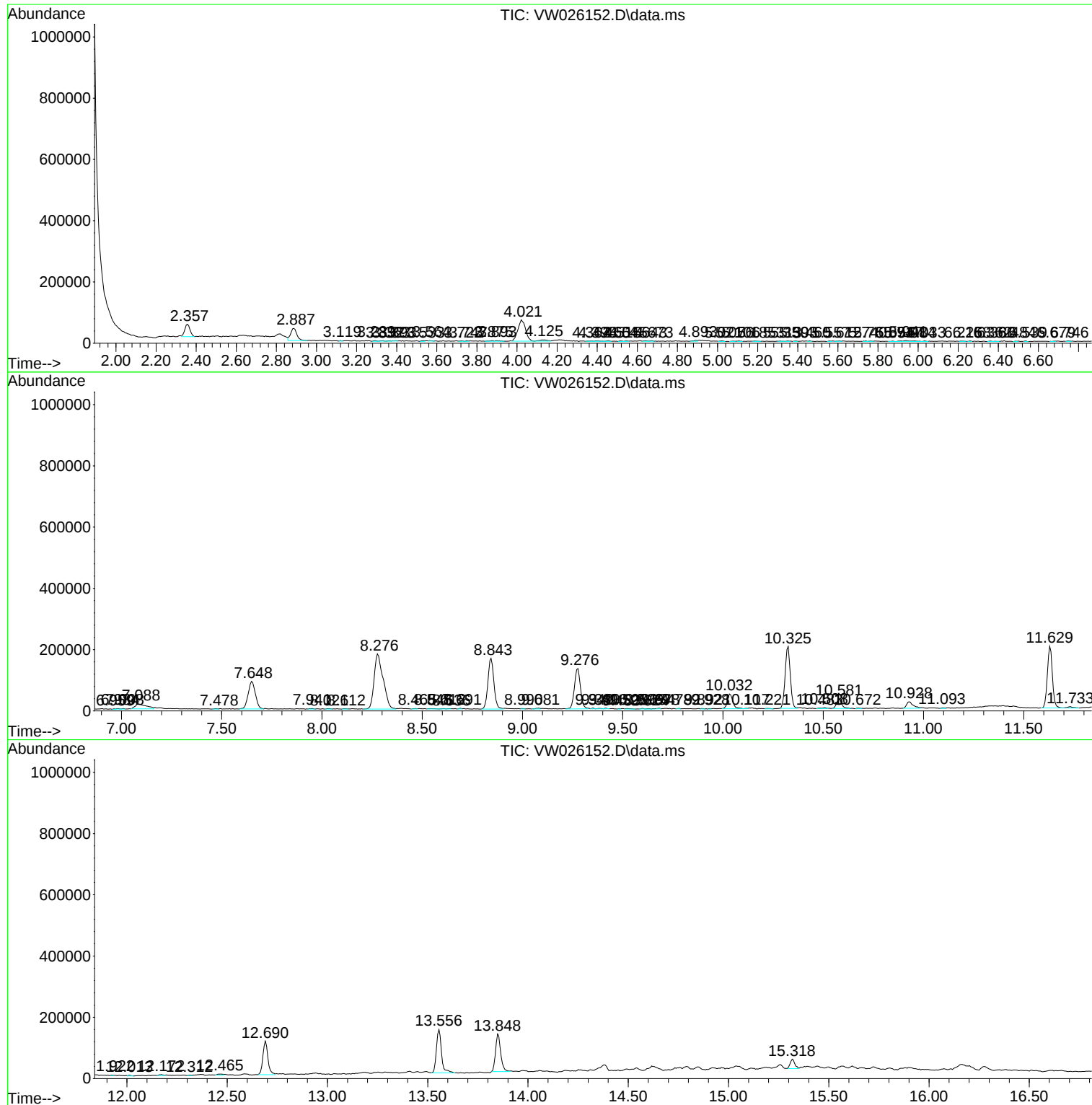
Sum of corrected areas: 3592407

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Instrument :
MSVOA_W
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
Quant Title : SFAM01.0

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



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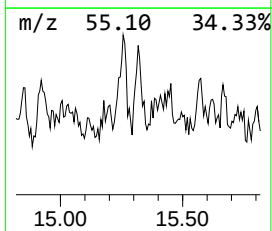
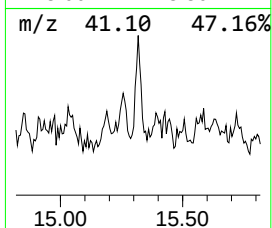
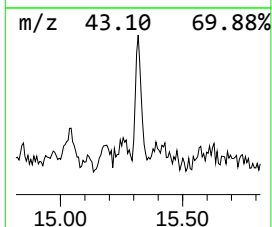
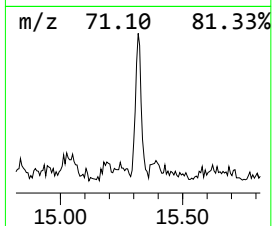
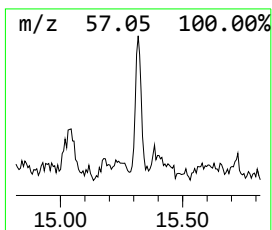
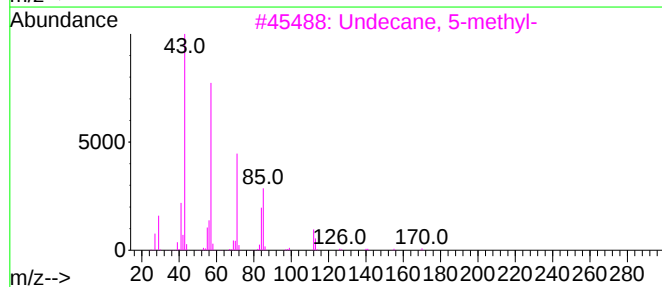
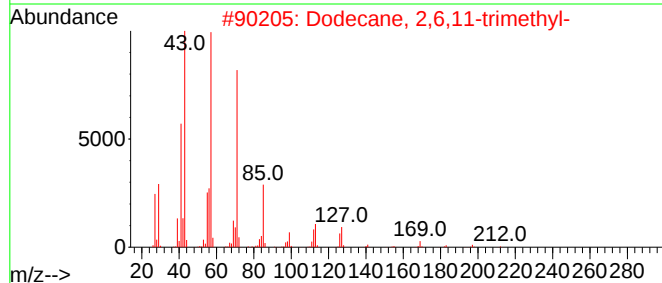
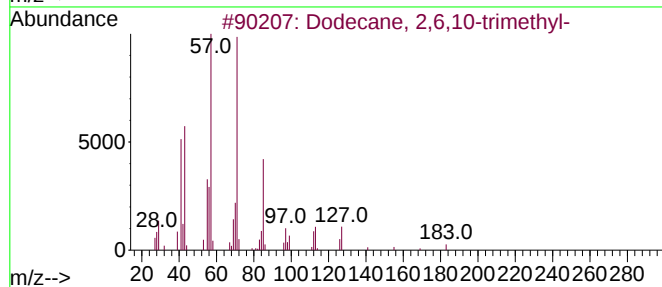
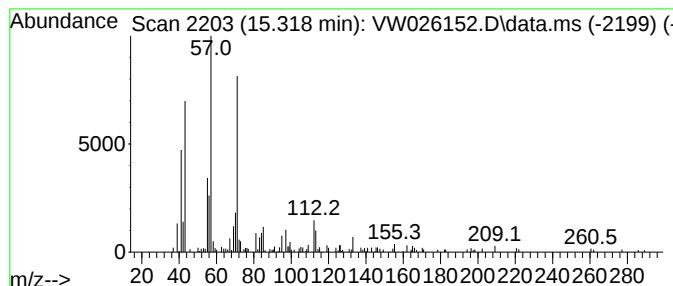
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM053023SMA.M
Quant Title : SFAM01.0

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.318	4.84 ug/L	48550	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	80
2			Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	72
3			Undecane, 5-methyl-	170	C12H26	001632-70-8	72
4			Sulfurous acid, 2-ethylhexyl hex...	418	C24H50O3S	1000309-19-9	72
5			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	15.318	4.8	ug/L	48550	3	13.556	250822	25.0