

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081423\
 Data File : VW026738.D
 Acq On : 14 Aug 2023 16:06
 Operator : SY/MD
 Sample : 03968-35
 Misc : 5.44g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A48Q3

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\SFAMWLM081023SMA.M
 Title : SFAM01.0

Signal : TIC: VW026738.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.222	51	55	56	rBV4	2902	3664	0.38%	0.060%
2	2.350	71	76	84	rBV	50147	97189	10.07%	1.587%
3	2.893	159	165	175	rVB	32340	82994	8.60%	1.355%
4	3.185	211	213	218	rBV5	1297	1871	0.19%	0.031%
5	3.265	225	226	229	rVB3	1934	1265	0.13%	0.021%
6	3.521	265	268	269	rBV2	939	1052	0.11%	0.017%
7	3.612	280	283	286	rBV5	950	1344	0.14%	0.022%
8	3.789	310	312	315	rBV4	755	995	0.10%	0.016%
9	3.941	334	337	338	rBV2	1429	1540	0.16%	0.025%
10	4.015	338	349	359	rBV	115122	305826	31.68%	4.995%
11	4.124	363	367	372	rVB3	3885	7769	0.80%	0.127%
12	4.667	453	456	457	rBV3	871	997	0.10%	0.016%
13	4.917	486	497	503	rBV2	16574	53601	5.55%	0.875%
14	4.996	505	510	511	rBV5	7704	10171	1.05%	0.166%
15	5.124	527	531	533	rVV5	1079	1253	0.13%	0.020%
16	5.167	533	538	540	rVV6	1841	3073	0.32%	0.050%
17	5.246	549	551	554	rVB4	1484	1304	0.14%	0.021%
18	5.307	559	561	562	rBV2	1268	1109	0.11%	0.018%
19	5.539	596	599	600	rBV3	1099	1182	0.12%	0.019%
20	5.624	610	613	616	rBV5	1276	1248	0.13%	0.020%
21	5.661	616	619	623	rBV6	1086	1677	0.17%	0.027%
22	5.783	638	639	642	rVB3	1369	1191	0.12%	0.019%
23	5.825	645	646	651	rVB4	1750	1733	0.18%	0.028%
24	5.868	651	653	656	rBV3	1773	2500	0.26%	0.041%
25	5.947	658	666	675	rVV9	6928	22001	2.28%	0.359%
26	6.112	692	693	696	rVB3	1998	1290	0.13%	0.021%
27	6.154	696	700	701	rBV2	1704	1683	0.17%	0.027%
28	6.270	717	719	722	rVB4	1404	1619	0.17%	0.026%
29	6.301	722	724	725	rBV2	1485	1084	0.11%	0.018%
30	6.398	737	740	748	rBV9	1054	2563	0.27%	0.042%
31	6.478	752	753	756	rVB2	993	991	0.10%	0.016%
32	6.654	779	782	786	rBV6	729	1336	0.14%	0.022%
33	6.898	820	822	823	rBV2	1281	1005	0.10%	0.016%
34	6.923	823	826	829	rVB6	1233	1778	0.18%	0.029%
35	6.977	832	835	839	rVB6	886	1181	0.12%	0.019%
36	7.087	844	853	860	rBV3	20542	68217	7.07%	1.114%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Title : SFAM01.0

37	7.215	872	874	878	rVB4	1462	1665	0.17%	0.027%
38	7.282	883	885	888	rVB4	1666	1781	0.18%	0.029%
39	7.532	925	926	930	rBV3	1204	1610	0.17%	0.026%
40	7.648	936	945	957	rVV	161741	396583	41.09%	6.477%
41	7.764	962	964	968	rBV5	1439	1973	0.20%	0.032%
42	7.922	988	990	992	rVV3	1575	1325	0.14%	0.022%
43	8.087	1013	1017	1021	rBV7	835	1432	0.15%	0.023%
44	8.142	1023	1026	1028	rBV3	1010	977	0.10%	0.016%
45	8.276	1038	1048	1065	rBV2	320507	965271	100.00%	15.765%
46	8.434	1072	1074	1078	rBV5	910	1415	0.15%	0.023%
47	8.471	1078	1080	1084	rVB5	1185	1789	0.19%	0.029%
48	8.599	1098	1101	1104	rVB4	1425	1716	0.18%	0.028%
49	8.623	1104	1105	1109	rBV3	1854	1642	0.17%	0.027%
50	8.660	1109	1111	1113	rVB3	1326	998	0.10%	0.016%
51	8.691	1113	1116	1118	rBV4	1617	2116	0.22%	0.035%
52	8.770	1124	1129	1132	rBV7	1664	2220	0.23%	0.036%
53	8.843	1132	1141	1154	rBV	282388	588895	61.01%	9.618%
54	9.038	1168	1173	1174	rBV5	3392	5132	0.53%	0.084%
55	9.276	1203	1212	1220	rBV	226580	471258	48.82%	7.697%
56	9.392	1229	1231	1235	rVB5	1520	1546	0.16%	0.025%
57	9.434	1236	1238	1241	rVB4	1447	1128	0.12%	0.018%
58	9.477	1244	1245	1249	rBV4	1038	1028	0.11%	0.017%
59	9.544	1252	1256	1259	rVB6	1092	1751	0.18%	0.029%
60	9.666	1272	1276	1277	rBV4	1308	1689	0.17%	0.028%
61	9.776	1291	1294	1295	rVB3	1896	1799	0.19%	0.029%
62	9.794	1295	1297	1299	rBV3	1286	1230	0.13%	0.020%
63	9.818	1299	1301	1304	rVB4	1028	1074	0.11%	0.018%
64	9.861	1304	1308	1310	rBV5	907	1053	0.11%	0.017%
65	9.928	1317	1319	1322	rBV4	1296	1023	0.11%	0.017%
66	9.965	1322	1325	1326	rBV3	1075	1166	0.12%	0.019%
67	10.038	1327	1337	1345	rVV	90522	171261	17.74%	2.797%
68	10.099	1345	1347	1349	rVB3	1911	1383	0.14%	0.023%
69	10.129	1349	1352	1354	rBV4	771	1037	0.11%	0.017%
70	10.324	1376	1384	1392	rBV	372758	665004	68.89%	10.861%
71	10.580	1419	1426	1438	rBV	62994	113998	11.81%	1.862%
72	10.702	1441	1446	1453	rVB3	7774	13807	1.43%	0.225%
73	10.763	1455	1456	1460	rVB4	1621	1511	0.16%	0.025%
74	10.843	1467	1469	1477	rVB9	3265	5605	0.58%	0.092%
75	10.928	1477	1483	1493	rBV	44878	96817	10.03%	1.581%
76	11.172	1520	1523	1529	rVB7	5308	8207	0.85%	0.134%

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 Title : SFAM01.0

77	11.397	1556	1560	1567	rVB7	5453	10772	1.12%	0.176%
78	11.446	1567	1568	1571	rBV3	1009	1109	0.11%	0.018%
79	11.629	1591	1598	1607	rBV	391931	651518	67.50%	10.641%
80	11.702	1608	1610	1616	rVV4	4578	8715	0.90%	0.142%
81	11.842	1630	1633	1638	rVB5	1494	2552	0.26%	0.042%
82	11.897	1640	1642	1645	rBV4	1286	1505	0.16%	0.025%
83	11.958	1649	1652	1653	rBV3	1366	1070	0.11%	0.017%
84	12.074	1668	1671	1673	rBV4	1503	1394	0.14%	0.023%
85	12.092	1673	1674	1675	rBV	1586	1021	0.11%	0.017%
86	12.287	1704	1706	1712	rVB7	1167	1512	0.16%	0.025%
87	12.452	1730	1733	1734	rBV3	1041	1073	0.11%	0.018%
88	12.519	1740	1744	1745	rBV4	1627	2106	0.22%	0.034%
89	12.604	1752	1758	1764	rVB3	16654	28782	2.98%	0.470%
90	12.690	1765	1772	1779	rBV	166042	277516	28.75%	4.532%
91	12.885	1799	1804	1807	rBV7	4093	6273	0.65%	0.102%
92	13.025	1825	1827	1832	rVB5	2947	3954	0.41%	0.065%
93	13.153	1846	1848	1850	rBV3	1826	1948	0.20%	0.032%
94	13.373	1882	1884	1886	rBV3	1835	1686	0.17%	0.028%
95	13.556	1908	1914	1926	rVB	276248	453718	47.00%	7.410%
96	13.757	1943	1947	1952	rBV7	6556	12501	1.30%	0.204%
97	13.848	1955	1962	1968	rBV	215021	356226	36.90%	5.818%
98	14.062	1993	1997	2006	rVB3	12775	26152	2.71%	0.427%
99	14.488	2065	2067	2069	rBV3	3688	3272	0.34%	0.053%
100	14.714	2096	2104	2109	rBV5	15184	32363	3.35%	0.529%

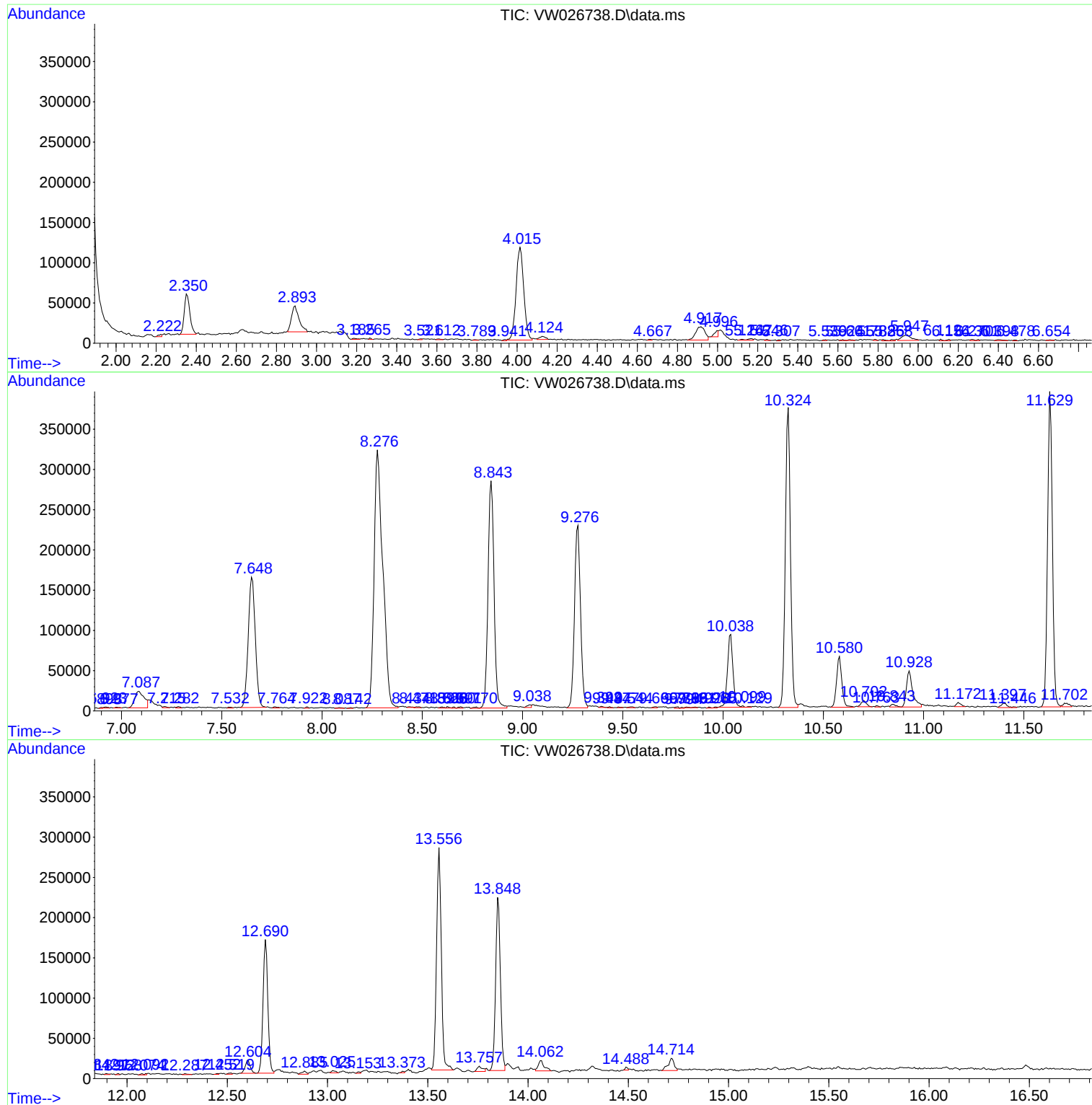
Sum of corrected areas: 6122949

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
Quant Title : SFAM01.0

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



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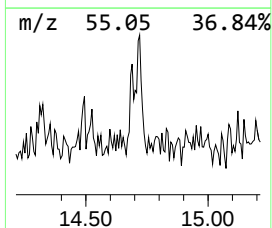
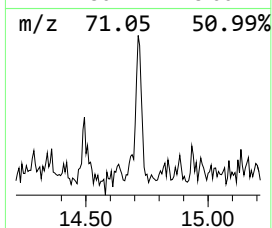
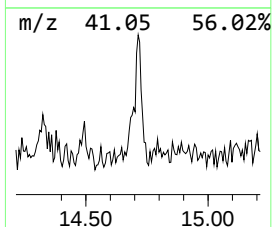
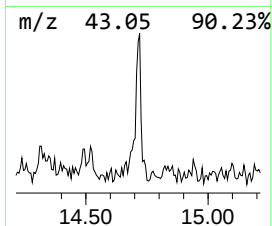
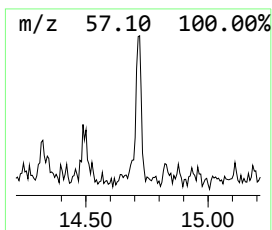
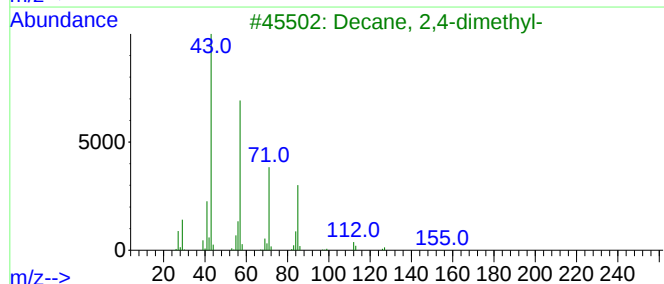
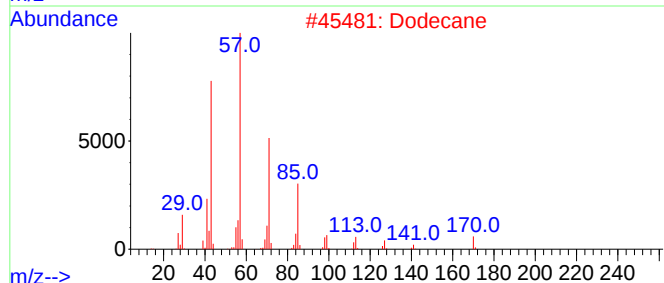
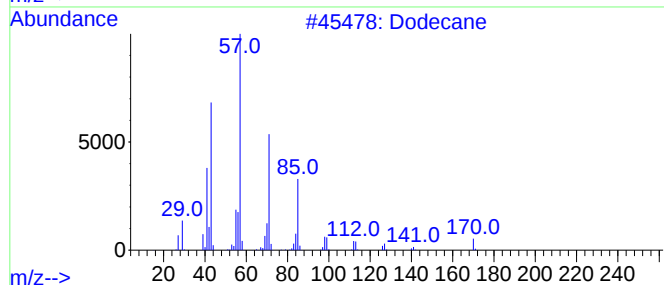
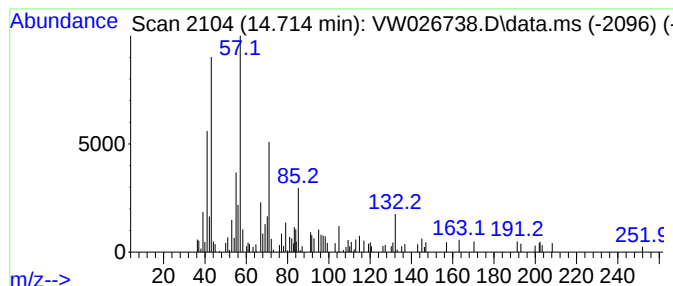
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
Quant Title : SFAM01.0

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.714	1.78 ug/L	32363	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane	170	C12H26	000112-40-3	60
2			Dodecane	170	C12H26	000112-40-3	53
3			Decane, 2,4-dimethyl-	170	C12H26	002801-84-5	47
4			Carbonic acid, prop-1-en-2-yl te...	298	C18H34O3	1000382-90-9	47
5			Carbonic acid, prop-1-en-2-yl tr...	284	C17H32O3	1000382-90-8	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	14.714	1.8	ug/L	32363	3	13.556	453718	25.0