

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042224\
 Data File : VW028501.D
 Acq On : 22 Apr 2024 11:25
 Operator : SY/MD
 Sample : P2203-03
 Misc : 3.85g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E1CX3

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M

Title : SFAM01.0

Signal : TIC: VW028501.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.082	27	32	33	rVB5	1087	1324	0.07%	0.010%
2	2.210	38	53	56	rBV5	3913	11544	0.61%	0.083%
3	2.363	71	78	91	rBV	147304	301593	16.01%	2.166%
4	2.503	99	101	104	rBV3	2965	3793	0.20%	0.027%
5	2.899	159	166	183	rBV	99078	265586	14.10%	1.907%
6	3.277	227	228	230	rBV2	1341	1242	0.07%	0.009%
7	3.393	242	247	256	rBV10	2919	7897	0.42%	0.057%
8	3.484	260	262	265	rVB4	1040	1138	0.06%	0.008%
9	3.521	265	268	270	rBV4	1224	1296	0.07%	0.009%
10	4.021	338	350	363	rBV	243738	675168	35.85%	4.849%
11	4.149	365	371	377	rVB	7520	19284	1.02%	0.138%
12	4.387	403	410	416	rBV	4787	14336	0.76%	0.103%
13	4.649	452	453	457	rVB4	1043	1143	0.06%	0.008%
14	4.771	470	473	476	rBV5	1244	1995	0.11%	0.014%
15	4.923	493	498	507	rVB3	5724	16552	0.88%	0.119%
16	5.130	530	532	536	rVB5	1446	1530	0.08%	0.011%
17	5.198	539	543	544	rBV4	1249	1483	0.08%	0.011%
18	5.405	575	577	579	rBV3	962	1148	0.06%	0.008%
19	5.441	579	583	584	rVV4	1516	2290	0.12%	0.016%
20	5.460	584	586	589	rVB4	1427	1457	0.08%	0.010%
21	5.606	608	610	611	rBV2	1518	1273	0.07%	0.009%
22	5.764	629	636	639	rBV9	1840	4059	0.22%	0.029%
23	5.935	657	664	665	rBV6	5704	9579	0.51%	0.069%
24	5.996	672	674	677	rVB4	1430	1490	0.08%	0.011%
25	6.106	688	692	693	rVV4	971	1484	0.08%	0.011%
26	6.167	700	702	705	rVV4	1472	1371	0.07%	0.010%
27	6.508	753	758	761	rVB7	1155	1762	0.09%	0.013%
28	6.545	761	764	765	rBV2	1333	1430	0.08%	0.010%
29	6.581	768	770	773	rVB3	1174	1174	0.06%	0.008%
30	7.008	838	840	843	rVB4	1269	1226	0.07%	0.009%
31	7.087	844	853	858	rBV	34681	102714	5.45%	0.738%
32	7.453	908	913	920	rVB	2041	5409	0.29%	0.039%
33	7.667	934	948	961	rBV5	247919	804733	42.73%	5.780%
34	7.795	968	969	972	rVB3	1775	1239	0.07%	0.009%
35	7.862	978	980	985	rVB6	1158	1474	0.08%	0.011%
36	7.917	985	989	990	rBV4	1466	2449	0.13%	0.018%

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 Title : SFAM01.0

37	7.935	990	992	994	rBV3	1574	1499	0.08%	0.011%
38	8.276	1036	1048	1065	rBV2	661323	1883440	100.00%	13.527%
39	8.575	1094	1097	1099	rVB4	1157	1457	0.08%	0.010%
40	8.654	1109	1110	1113	rBV3	1103	1578	0.08%	0.011%
41	8.685	1113	1115	1118	rVV4	2035	2420	0.13%	0.017%
42	8.733	1120	1123	1125	rVB3	1468	1377	0.07%	0.010%
43	8.837	1129	1140	1157	rBV	721650	1431106	75.98%	10.278%
44	8.971	1160	1162	1166	rVB5	1124	1656	0.09%	0.012%
45	9.075	1169	1179	1194	rBV	425274	882055	46.83%	6.335%
46	9.270	1201	1211	1222	rBV	430478	882572	46.86%	6.339%
47	9.556	1257	1258	1261	rVB2	1398	1133	0.06%	0.008%
48	9.660	1272	1275	1278	rBV5	1166	1548	0.08%	0.011%
49	9.764	1291	1292	1298	rVB5	1663	2329	0.12%	0.017%
50	9.880	1306	1311	1312	rBV5	1386	2510	0.13%	0.018%
51	10.032	1329	1336	1347	rVV	211424	378561	20.10%	2.719%
52	10.130	1350	1352	1356	rVB5	3202	3407	0.18%	0.024%
53	10.209	1362	1365	1366	rBV3	1251	1412	0.07%	0.010%
54	10.319	1375	1383	1391	rBV	900848	1585441	84.18%	11.386%
55	10.495	1410	1412	1416	rVB5	1733	1972	0.10%	0.014%
56	10.575	1418	1425	1435	rBV	127568	217826	11.57%	1.564%
57	10.648	1435	1437	1439	rVV3	1143	1267	0.07%	0.009%
58	10.697	1440	1445	1451	rVB2	9961	17868	0.95%	0.128%
59	10.843	1463	1469	1470	rBV5	3164	3642	0.19%	0.026%
60	10.861	1470	1472	1476	rVB5	2711	3600	0.19%	0.026%
61	10.922	1476	1482	1491	rBV2	128364	236076	12.53%	1.695%
62	11.068	1501	1506	1516	rVB2	4594	11789	0.63%	0.085%
63	11.172	1519	1523	1527	rVV6	1119	1716	0.09%	0.012%
64	11.392	1557	1559	1560	rBV2	1147	1132	0.06%	0.008%
65	11.434	1562	1566	1570	rVV6	2919	4340	0.23%	0.031%
66	11.629	1587	1598	1606	rBV	936205	1568368	83.27%	11.264%
67	11.830	1625	1631	1637	rBV9	4542	9877	0.52%	0.071%
68	11.965	1652	1653	1662	rVB8	1222	2192	0.12%	0.016%
69	12.032	1662	1664	1669	rVB6	1708	2001	0.11%	0.014%
70	12.160	1680	1685	1687	rBV6	2880	4038	0.21%	0.029%
71	12.349	1708	1716	1720	rVV6	2361	5723	0.30%	0.041%
72	12.465	1730	1735	1741	rVB6	6425	13787	0.73%	0.099%
73	12.562	1748	1751	1752	rVV3	1365	1479	0.08%	0.011%
74	12.599	1752	1757	1765	rVV2	21022	37369	1.98%	0.268%
75	12.690	1766	1772	1782	rVB	16686	30893	1.64%	0.222%
76	12.940	1808	1813	1816	rBV7	2554	3956	0.21%	0.028%

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 Title : SFAM01.0

77	13.031	1826	1828	1830	rVB3	1742	1261	0.07%	0.009%
78	13.111	1837	1841	1847	rVB9	3765	6111	0.32%	0.044%
79	13.288	1866	1870	1875	rVV5	7075	13158	0.70%	0.094%
80	13.330	1875	1877	1880	rVB4	2269	2013	0.11%	0.014%
81	13.397	1885	1888	1892	rBV5	2052	2746	0.15%	0.020%
82	13.556	1906	1914	1923	rBV	726529	1184750	62.90%	8.509%
83	13.647	1924	1929	1936	rVB	15929	27143	1.44%	0.195%
84	13.757	1942	1947	1951	rBV8	3500	6679	0.35%	0.048%
85	13.848	1954	1962	1972	rBV	551156	898583	47.71%	6.454%
86	14.056	1992	1996	2006	rVB2	11259	23005	1.22%	0.165%
87	14.178	2013	2016	2018	rBV4	1146	1254	0.07%	0.009%
88	14.208	2018	2021	2024	rBV4	1786	2994	0.16%	0.022%
89	14.324	2035	2040	2045	rVV8	3695	7454	0.40%	0.054%
90	14.373	2045	2048	2053	rVV6	1983	3227	0.17%	0.023%
91	14.489	2065	2067	2070	rBV3	1324	1420	0.08%	0.010%
92	14.617	2085	2088	2090	rVV4	1518	1802	0.10%	0.013%
93	14.714	2100	2104	2109	rBV3	14070	20541	1.09%	0.148%
94	14.830	2120	2123	2133	rVB5	8443	16880	0.90%	0.121%
95	15.238	2187	2190	2198	rVB10	5925	13692	0.73%	0.098%
96	15.312	2199	2202	2207	rBV4	14228	23261	1.24%	0.167%
97	15.427	2217	2221	2226	rVB2	13188	21067	1.12%	0.151%
98	15.543	2235	2240	2248	rVB	38816	62913	3.34%	0.452%
99	16.275	2355	2360	2369	rVB4	10632	20584	1.09%	0.148%
100	16.482	2389	2394	2400	rBV2	22318	40296	2.14%	0.289%

Sum of corrected areas: 13923911

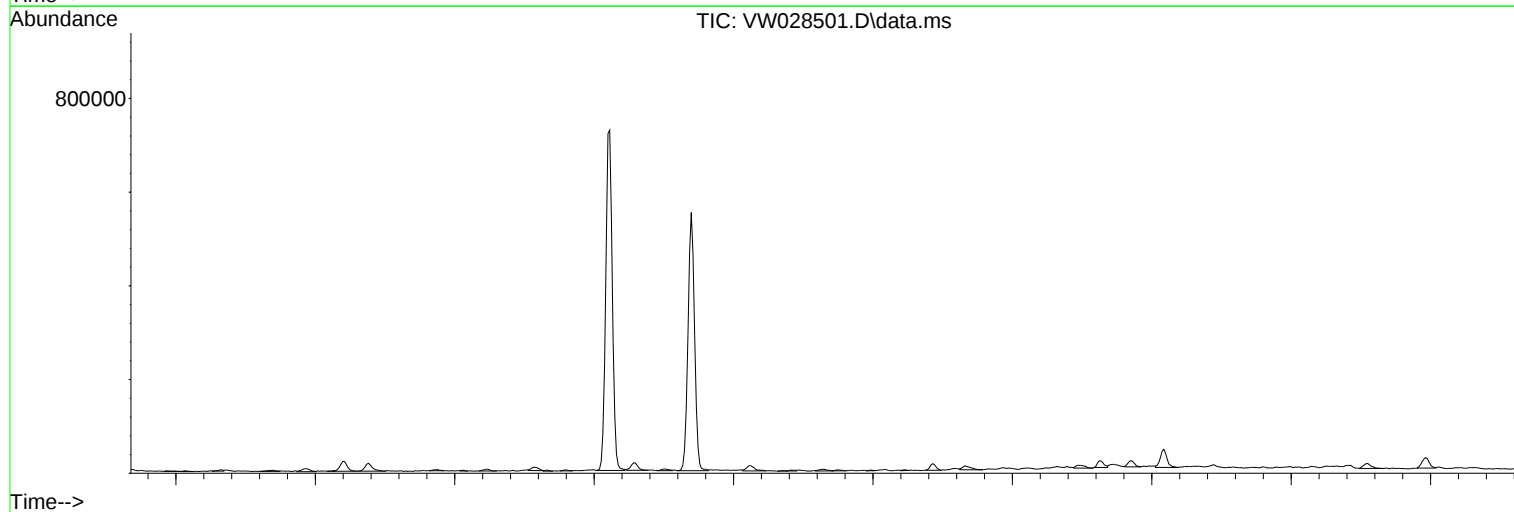
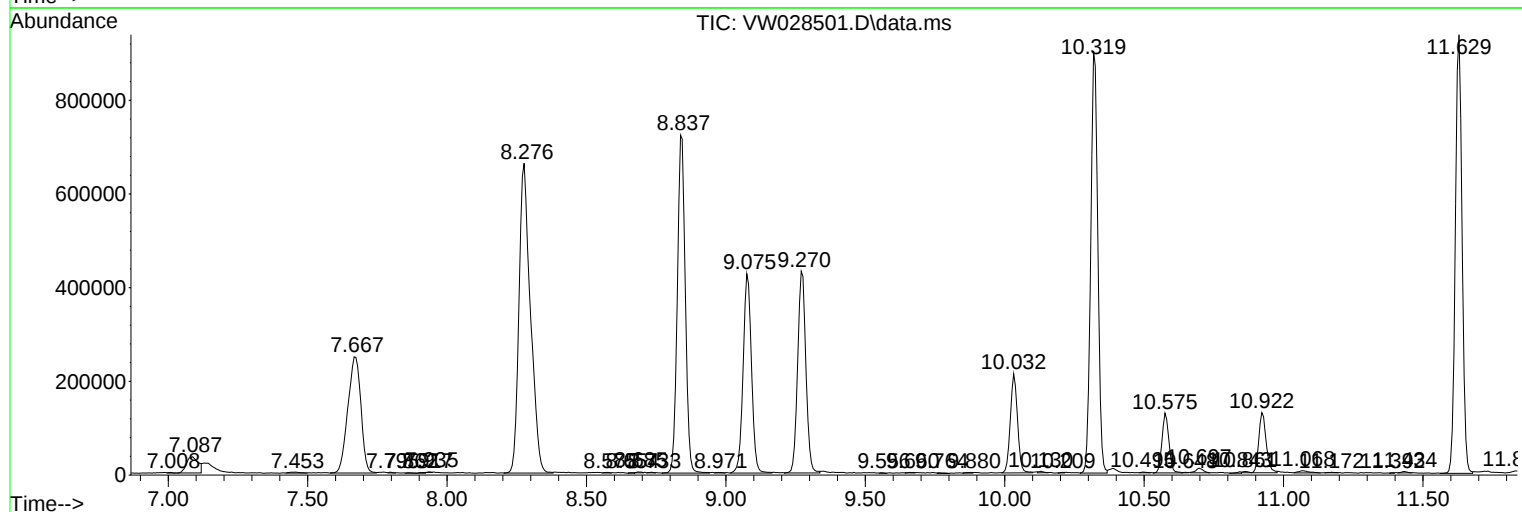
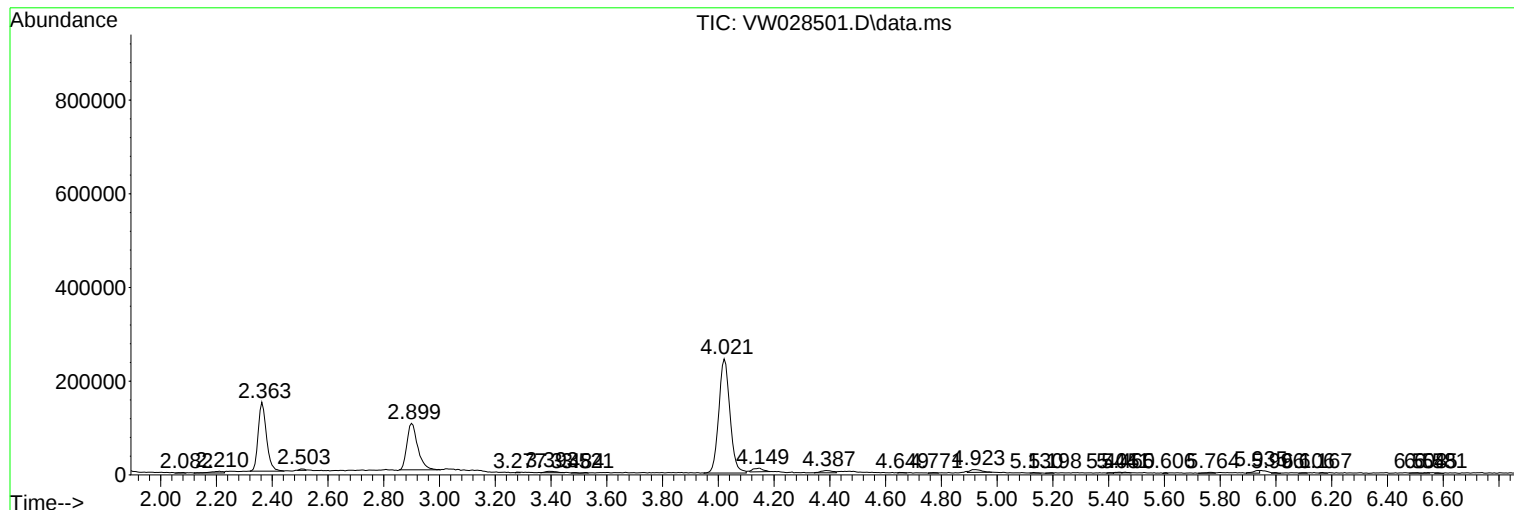
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040824SMA.M
Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P



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Quant Title : SFAM01.0

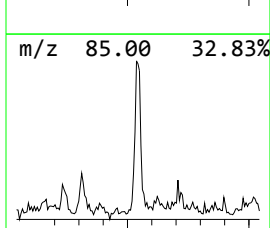
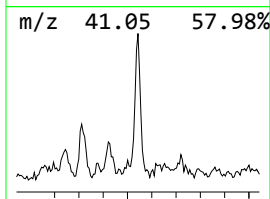
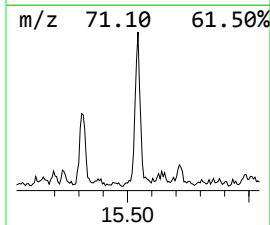
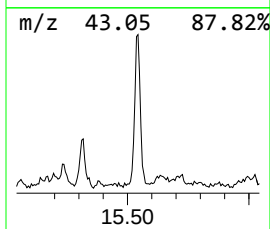
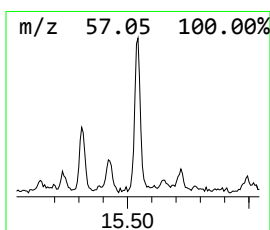
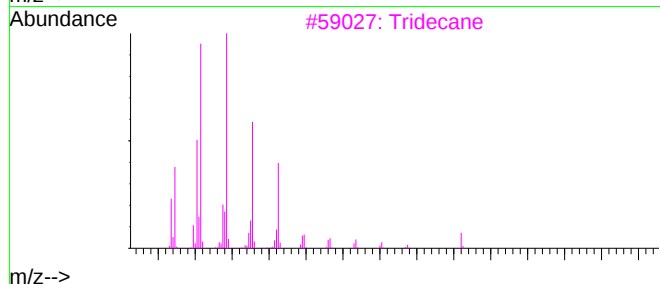
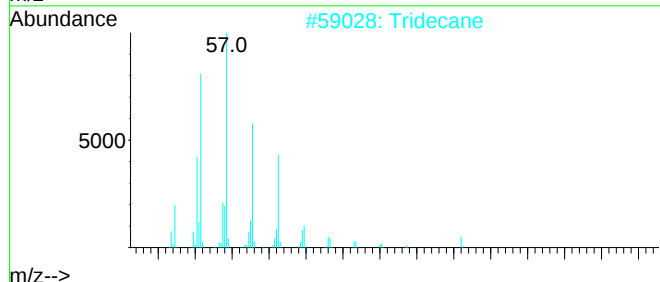
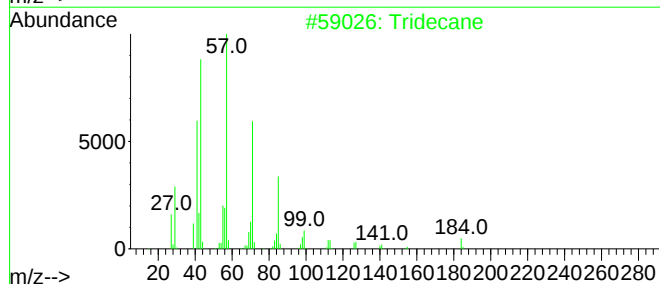
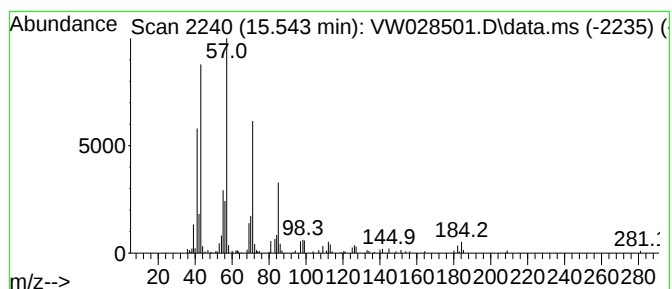
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.543	1.33 ug/L	62913	1,4-Dichlorobenzene-d4	13.556

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane	184	C13H28	000629-50-5	95
2	Tridecane	184	C13H28	000629-50-5	94
3	Tridecane	184	C13H28	000629-50-5	93
4	Tridecane	184	C13H28	000629-50-5	87
5	Dodecane	170	C12H26	000112-40-3	86



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Quant Title : SFAM01.0

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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	15.543	1.3	ug/L	62913	3	13.556	1184750	25.0