

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092624\
 Data File : VW030261.D
 Acq On : 26 Sep 2024 16:07
 Operator : SY/MD
 Sample : P4183-02
 Misc : 5.05g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4EK7

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\SFAMWLM092624SMA.M
 Title : SFAM01.0

Signal : TIC: VW030261.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.369	71	79	104	rBV	62332	187378	14.53%	2.438%
2	2.899	158	166	189	rVB	55634	170809	13.25%	2.222%
3	3.381	242	245	246	rBV	537	511	0.04%	0.007%
4	3.619	282	284	286	rBV3	358	391	0.03%	0.005%
5	3.783	309	311	314	rVB2	425	469	0.04%	0.006%
6	3.844	320	321	326	rVV3	228	315	0.02%	0.004%
7	4.021	339	350	379	rBV2	134835	482416	37.42%	6.277%
8	4.600	443	445	447	rBV2	425	293	0.02%	0.004%
9	4.625	447	449	452	rVV3	484	506	0.04%	0.007%
10	4.881	488	491	492	rBV2	1101	1063	0.08%	0.014%
11	5.124	528	531	533	rBV3	382	410	0.03%	0.005%
12	5.320	562	563	565	rVB2	453	330	0.03%	0.004%
13	5.374	570	572	574	rBV2	330	311	0.02%	0.004%
14	5.527	595	597	601	rVB2	266	295	0.02%	0.004%
15	5.576	601	605	607	rBV2	376	502	0.04%	0.007%
16	5.630	611	614	616	rBV2	308	355	0.03%	0.005%
17	5.886	654	656	657	rBV	384	391	0.03%	0.005%
18	5.947	659	666	673	rVB5	2510	6963	0.54%	0.091%
19	6.173	701	703	706	rVB3	308	294	0.02%	0.004%
20	6.210	706	709	711	rBV2	433	401	0.03%	0.005%
21	6.271	717	719	723	rBV3	327	396	0.03%	0.005%
22	6.466	749	751	754	rVB2	339	298	0.02%	0.004%
23	6.508	754	758	763	rBV2	354	732	0.06%	0.010%
24	6.600	771	773	777	rVB2	434	430	0.03%	0.006%
25	6.691	786	788	791	rVB2	419	461	0.04%	0.006%
26	6.716	791	792	796	rBV3	358	386	0.03%	0.005%
27	6.886	814	820	821	rBV2	378	390	0.03%	0.005%
28	6.929	826	827	830	rVB	440	293	0.02%	0.004%
29	7.094	844	854	859	rBV	16124	51478	3.99%	0.670%
30	7.520	922	924	925	rBV2	408	324	0.03%	0.004%
31	7.557	925	930	934	rVV5	918	1191	0.09%	0.015%
32	7.648	935	945	960	rVB	221212	547126	42.44%	7.118%
33	7.953	993	995	996	rVV2	560	415	0.03%	0.005%
34	8.063	1011	1013	1016	rVB3	370	312	0.02%	0.004%
35	8.130	1020	1024	1025	rBV	308	434	0.03%	0.006%
36	8.276	1037	1048	1068	rBV2	453757	1289251	100.00%	16.774%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092624SMA.M
 Title : SFAM01.0

37	8.471	1076	1080	1082	rBV2	318	420	0.03%	0.005%
38	8.490	1082	1083	1086	rVV3	457	333	0.03%	0.004%
39	8.520	1086	1088	1090	rVB	455	340	0.03%	0.004%
40	8.703	1117	1118	1121	rVB3	617	328	0.03%	0.004%
41	8.746	1121	1125	1126	rBV	423	388	0.03%	0.005%
42	8.843	1131	1141	1154	rBV	485250	963546	74.74%	12.536%
43	9.026	1169	1171	1173	rVB2	701	524	0.04%	0.007%
44	9.081	1175	1180	1186	rVV8	1457	3859	0.30%	0.050%
45	9.148	1190	1191	1193	rBV	389	337	0.03%	0.004%
46	9.203	1198	1200	1202	rBV	414	490	0.04%	0.006%
47	9.276	1202	1212	1223	rBV	289617	600006	46.54%	7.806%
48	9.453	1239	1241	1245	rVB3	348	413	0.03%	0.005%
49	9.666	1271	1276	1283	rVB6	753	1526	0.12%	0.020%
50	9.892	1308	1313	1315	rBV2	313	411	0.03%	0.005%
51	10.032	1327	1336	1347	rBV	115523	214100	16.61%	2.786%
52	10.209	1364	1365	1368	rBV2	538	586	0.05%	0.008%
53	10.325	1375	1384	1392	rBV	564530	1001176	77.66%	13.026%
54	10.575	1418	1425	1437	rVV	69017	124627	9.67%	1.621%
55	10.697	1440	1445	1452	rVB4	4109	8015	0.62%	0.104%
56	10.861	1468	1472	1475	rBV4	975	1203	0.09%	0.016%
57	10.922	1476	1482	1496	rBV4	80252	183831	14.26%	2.392%
58	11.239	1533	1534	1538	rVB2	803	674	0.05%	0.009%
59	11.270	1538	1539	1541	rBV2	434	329	0.03%	0.004%
60	11.629	1589	1598	1606	rBV	528906	857483	66.51%	11.156%
61	11.782	1621	1623	1626	rBV3	432	375	0.03%	0.005%
62	11.831	1626	1631	1635	rBV2	1022	1717	0.13%	0.022%
63	11.952	1649	1651	1653	rVB2	463	414	0.03%	0.005%
64	11.977	1653	1655	1656	rBV	531	397	0.03%	0.005%
65	12.056	1664	1668	1671	rBV5	671	1128	0.09%	0.015%
66	12.166	1682	1686	1687	rBV2	922	904	0.07%	0.012%
67	12.239	1695	1698	1699	rBV	418	354	0.03%	0.005%
68	12.349	1713	1716	1719	rBV2	385	546	0.04%	0.007%
69	12.410	1723	1726	1727	rBV2	283	330	0.03%	0.004%
70	12.452	1730	1733	1734	rBV2	448	292	0.02%	0.004%
71	12.471	1734	1736	1740	rVB	628	586	0.05%	0.008%
72	12.593	1747	1756	1764	rBV5	4681	10150	0.79%	0.132%
73	12.690	1764	1772	1779	rVV	133310	216286	16.78%	2.814%
74	12.751	1779	1782	1791	rVB6	2561	5737	0.44%	0.075%
75	12.836	1794	1796	1798	rVB3	468	370	0.03%	0.005%
76	13.129	1838	1844	1845	rBV3	695	1133	0.09%	0.015%

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 Title : SFAM01.0

77	13.184	1850	1853	1859	rVB	8241	13460	1.04%	0.175%
78	13.294	1866	1871	1878	rVB	4637	7383	0.57%	0.096%
79	13.403	1880	1889	1896	rBV2	13382	25627	1.99%	0.333%
80	13.556	1908	1914	1919	rBV	237574	382323	29.65%	4.974%
81	13.763	1942	1948	1955	rBV2	6784	13700	1.06%	0.178%
82	13.848	1955	1962	1969	rBV	166268	278164	21.58%	3.619%
83	14.263	2028	2030	2032	rBV3	478	520	0.04%	0.007%
84	14.318	2035	2039	2044	rVB4	1168	2423	0.19%	0.032%
85	14.483	2063	2066	2067	rBV2	563	606	0.05%	0.008%
86	14.623	2086	2089	2093	rBV3	744	1176	0.09%	0.015%
87	14.812	2118	2120	2125	rVB4	498	658	0.05%	0.009%
88	15.123	2170	2171	2175	rVB4	528	542	0.04%	0.007%
89	15.226	2184	2188	2189	rBV3	297	331	0.03%	0.004%
90	15.354	2205	2209	2211	rBV4	603	717	0.06%	0.009%
91	15.452	2221	2225	2226	rBV2	346	448	0.03%	0.006%
92	15.464	2226	2227	2232	rVV4	502	583	0.05%	0.008%
93	15.543	2238	2240	2244	rBV2	462	638	0.05%	0.008%
94	15.684	2261	2263	2266	rBV	494	582	0.05%	0.008%
95	15.738	2270	2272	2275	rVB2	418	341	0.03%	0.004%
96	16.208	2347	2349	2351	rBV2	386	367	0.03%	0.005%
97	16.336	2369	2370	2373	rBV	316	353	0.03%	0.005%
98	16.366	2373	2375	2378	rVB4	499	347	0.03%	0.005%
99	16.586	2410	2411	2416	rVB3	488	464	0.04%	0.006%
100	16.622	2416	2417	2419	rVV	482	329	0.03%	0.004%

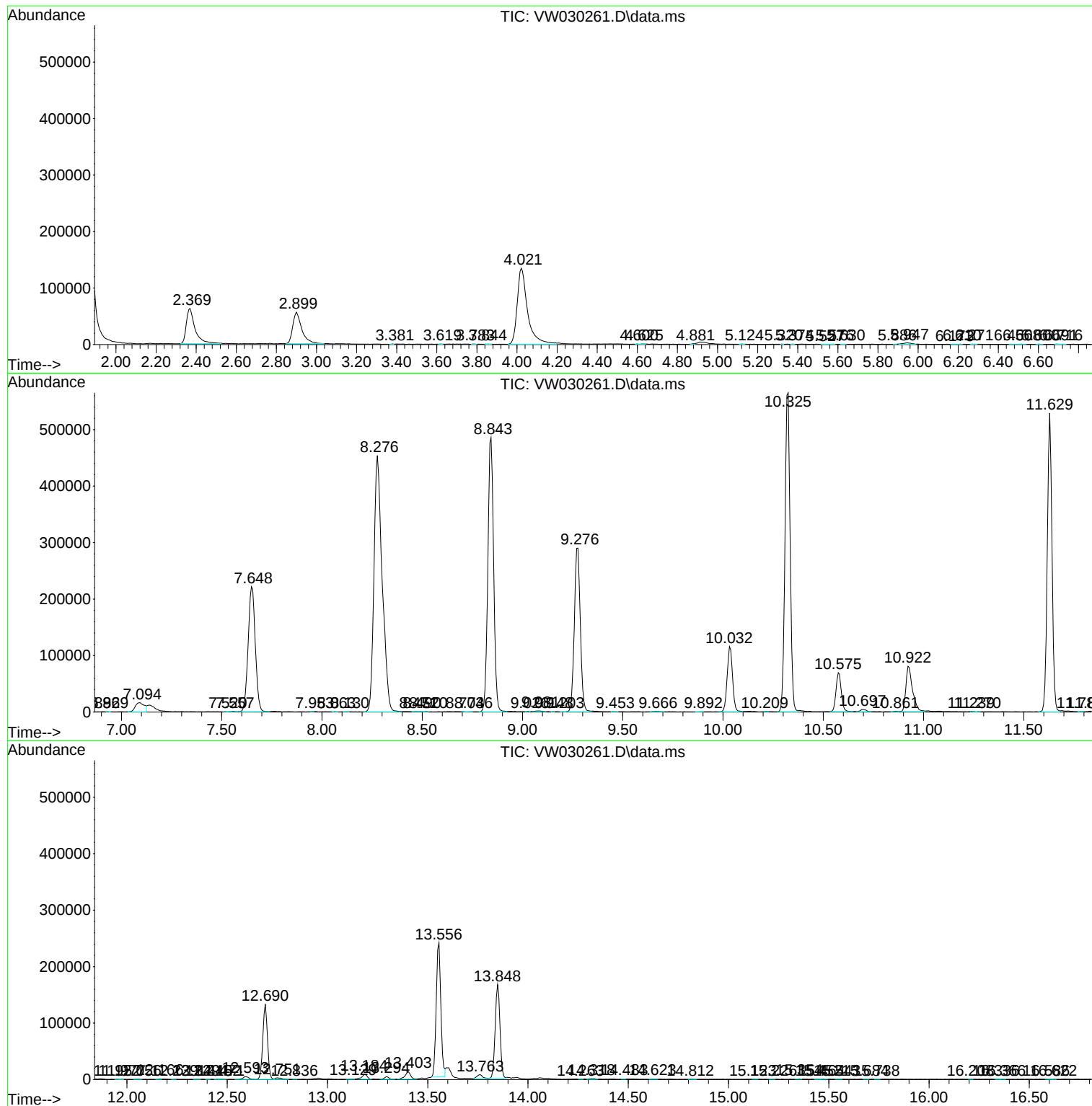
Sum of corrected areas: 7686066

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092624SMA.M
Quant Title : SFAM01.0

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



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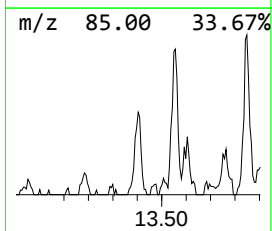
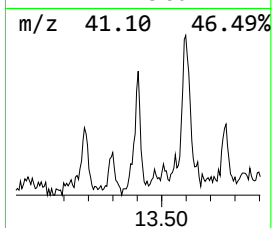
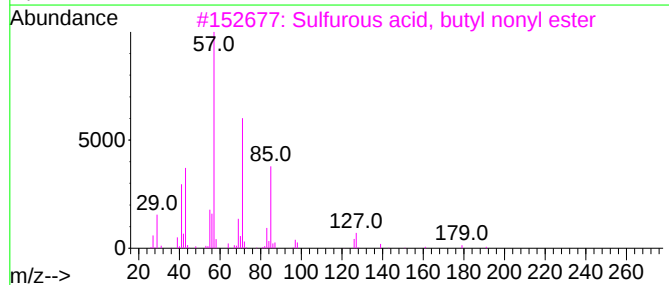
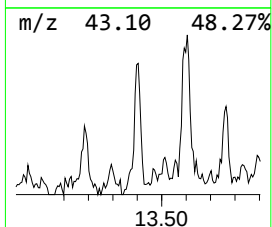
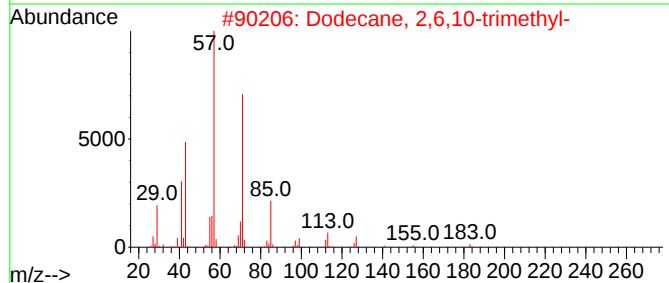
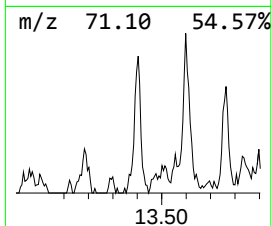
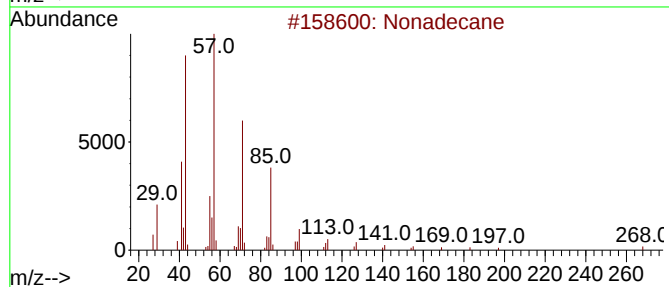
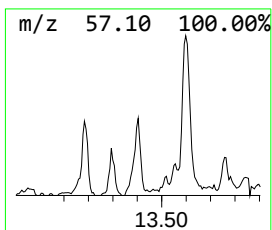
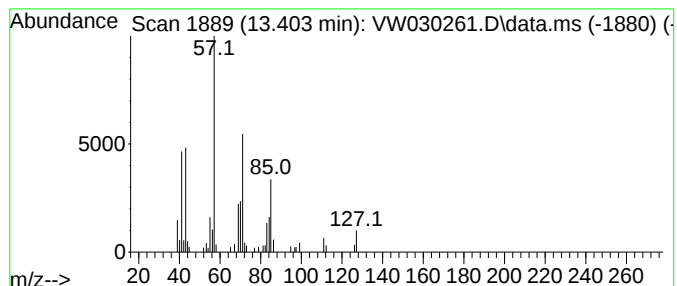
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092624SMA.M
Quant Title : SFAM01.0

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.
13.403	1.68 ug/L	25627	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	53
2			Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	50
3			Sulfurous acid, butyl nonyl ester	264	C13H28O3S	1000309-17-6	50
4			Octane, 3,4,5,6-tetramethyl-	170	C12H26	062185-21-1	50
5			Sulfurous acid, 2-ethylhexyl iso...	278	C14H30O3S	1000309-19-0	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	13.403	1.7	ug/L	25627	3	13.556	382323	25.0