

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062624\
 Data File : VW029351.D
 Acq On : 26 Jun 2024 10:33
 Operator : SY/MD
 Sample : P3026-07
 Misc : 5.00g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VHBLK002

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\SFAMWLM061824SMA.M
 Title : SFAM01.0

Signal : TIC: VW029351.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	72	78	92	rVB	53836	126395	11.62%	1.655%
2	2.899	160	166	177	rVB	41766	108466	9.97%	1.420%
3	3.271	225	227	228	rBV	1071	782	0.07%	0.010%
4	3.869	323	325	327	rBV4	571	443	0.04%	0.006%
5	4.021	340	350	371	rBV	99490	328176	30.18%	4.296%
6	4.301	393	396	397	rVB3	488	431	0.04%	0.006%
7	4.387	403	410	419	rBV3	3452	10419	0.96%	0.136%
8	4.686	457	459	461	rBV3	429	494	0.05%	0.006%
9	4.734	466	467	469	rVV	565	344	0.03%	0.005%
10	4.820	479	481	483	rBV	351	354	0.03%	0.005%
11	4.917	486	497	510	rBV2	13900	54478	5.01%	0.713%
12	5.100	525	527	529	rBV3	862	743	0.07%	0.010%
13	5.131	530	532	534	rVB2	687	392	0.04%	0.005%
14	5.149	534	535	537	rBV2	682	550	0.05%	0.007%
15	5.344	564	567	569	rBV4	259	350	0.03%	0.005%
16	5.374	570	572	573	rVV2	501	286	0.03%	0.004%
17	5.429	579	581	583	rBV2	321	376	0.03%	0.005%
18	5.521	593	596	598	rBV2	497	454	0.04%	0.006%
19	5.539	598	599	602	rVB3	404	328	0.03%	0.004%
20	5.576	602	605	606	rBV2	402	479	0.04%	0.006%
21	5.631	611	614	615	rBV	416	426	0.04%	0.006%
22	5.746	627	633	635	rBV5	1379	2204	0.20%	0.029%
23	5.838	646	648	650	rBV3	525	659	0.06%	0.009%
24	5.941	656	665	677	rVB2	14620	43907	4.04%	0.575%
25	6.094	688	690	692	rBV3	432	388	0.04%	0.005%
26	6.112	692	693	694	rVV	556	291	0.03%	0.004%
27	6.130	694	696	698	rVB3	505	401	0.04%	0.005%
28	6.399	738	740	741	rBV	523	553	0.05%	0.007%
29	6.466	749	751	754	rBV2	455	327	0.03%	0.004%
30	6.539	760	763	764	rBV3	478	375	0.03%	0.005%
31	6.630	776	778	779	rBV2	547	256	0.02%	0.003%
32	6.746	796	797	800	rVB	630	296	0.03%	0.004%
33	6.838	810	812	814	rBV2	458	383	0.04%	0.005%
34	6.886	818	820	824	rBV5	442	663	0.06%	0.009%
35	7.081	844	852	855	rBV	29148	71890	6.61%	0.941%
36	7.325	890	892	894	rVB3	723	571	0.05%	0.007%

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 Title : SFAM01.0

37	7.435	907	910	912	rVB4	766	811	0.07%	0.011%
38	7.557	928	930	933	rVB4	722	756	0.07%	0.010%
39	7.648	933	945	958	rBV	184535	451407	41.51%	5.910%
40	7.783	963	967	972	rVB5	978	1590	0.15%	0.021%
41	7.868	979	981	983	rBV2	402	277	0.03%	0.004%
42	7.892	983	985	988	rVB4	780	755	0.07%	0.010%
43	7.935	988	992	993	rBV4	601	661	0.06%	0.009%
44	7.953	993	995	996	rBV2	429	274	0.03%	0.004%
45	8.033	1007	1008	1009	rBV	593	271	0.02%	0.004%
46	8.173	1029	1031	1033	rVB	511	289	0.03%	0.004%
47	8.203	1033	1036	1037	rBV	488	510	0.05%	0.007%
48	8.276	1037	1048	1064	rVV2	370966	1087526	100.00%	14.237%
49	8.557	1092	1094	1097	rVB3	901	794	0.07%	0.010%
50	8.587	1097	1099	1101	rVB2	616	460	0.04%	0.006%
51	8.624	1101	1105	1106	rBV3	771	1141	0.10%	0.015%
52	8.843	1131	1141	1152	rBV	337618	679515	62.48%	8.896%
53	9.075	1175	1179	1180	rBV5	1152	1561	0.14%	0.020%
54	9.270	1203	1211	1222	rBV	252618	514960	47.35%	6.742%
55	9.612	1265	1267	1268	rBV2	481	367	0.03%	0.005%
56	10.032	1325	1336	1345	rBV	127843	234905	21.60%	3.075%
57	10.258	1370	1373	1375	rBV3	709	654	0.06%	0.009%
58	10.319	1376	1383	1392	rBV	489936	884640	81.34%	11.581%
59	10.575	1419	1425	1434	rVB	80860	141873	13.05%	1.857%
60	10.703	1439	1446	1452	rVB	25858	45713	4.20%	0.598%
61	10.837	1466	1468	1473	rVB3	1248	2015	0.19%	0.026%
62	10.922	1476	1482	1493	rBV	105022	189337	17.41%	2.479%
63	11.062	1500	1505	1512	rVB	9734	18348	1.69%	0.240%
64	11.282	1539	1541	1543	rBV2	588	292	0.03%	0.004%
65	11.392	1556	1559	1560	rBV2	829	917	0.08%	0.012%
66	11.629	1589	1598	1611	rBV	491920	830174	76.34%	10.868%
67	11.806	1625	1627	1628	rBV	573	411	0.04%	0.005%
68	12.056	1667	1668	1673	rBV4	497	626	0.06%	0.008%
69	12.105	1673	1676	1677	rBV	259	280	0.03%	0.004%
70	12.148	1680	1683	1684	rBV3	390	336	0.03%	0.004%
71	12.257	1699	1701	1703	rVB	524	280	0.03%	0.004%
72	12.294	1705	1707	1709	rBV3	394	309	0.03%	0.004%
73	12.459	1732	1734	1738	rVB5	1057	1063	0.10%	0.014%
74	12.507	1741	1742	1745	rBV3	675	548	0.05%	0.007%
75	12.605	1753	1758	1764	rVV2	8072	14377	1.32%	0.188%
76	12.690	1765	1772	1780	rVB	176056	295165	27.14%	3.864%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Title : SFAM01.0

77	12.879	1801	1803	1804	rBV2	389	318	0.03%	0.004%
78	12.928	1807	1811	1817	rVB4	2785	4320	0.40%	0.057%
79	13.184	1852	1853	1856	rVB3	504	368	0.03%	0.005%
80	13.227	1859	1860	1863	rBV3	667	627	0.06%	0.008%
81	13.288	1866	1870	1873	rBV4	1737	2380	0.22%	0.031%
82	13.367	1880	1883	1885	rBV4	714	809	0.07%	0.011%
83	13.464	1895	1899	1900	rBV3	743	1089	0.10%	0.014%
84	13.556	1907	1914	1925	rBV	466568	737959	67.86%	9.661%
85	13.849	1955	1962	1971	rBV	424779	700354	64.40%	9.169%
86	14.025	1985	1991	1993	rBV5	1091	1654	0.15%	0.022%
87	14.062	1993	1997	2002	rVV2	5473	9157	0.84%	0.120%
88	14.147	2010	2011	2013	rVB2	690	316	0.03%	0.004%
89	14.172	2013	2015	2016	rBV	533	400	0.04%	0.005%
90	14.806	2115	2119	2120	rBV5	503	796	0.07%	0.010%
91	14.897	2132	2134	2136	rBV3	427	500	0.05%	0.007%
92	14.934	2139	2140	2141	rBV	590	284	0.03%	0.004%
93	15.086	2163	2165	2167	rBV2	861	550	0.05%	0.007%
94	15.172	2175	2179	2181	rBV4	1017	1257	0.12%	0.016%
95	15.421	2217	2220	2226	rVB	5395	8705	0.80%	0.114%
96	15.513	2233	2235	2236	rBV2	445	320	0.03%	0.004%
97	16.141	2337	2338	2339	rVB	741	271	0.02%	0.004%
98	16.159	2339	2341	2343	rBV3	583	642	0.06%	0.008%
99	16.257	2355	2357	2358	rBV2	500	289	0.03%	0.004%
100	16.543	2402	2404	2406	rBV4	566	707	0.07%	0.009%

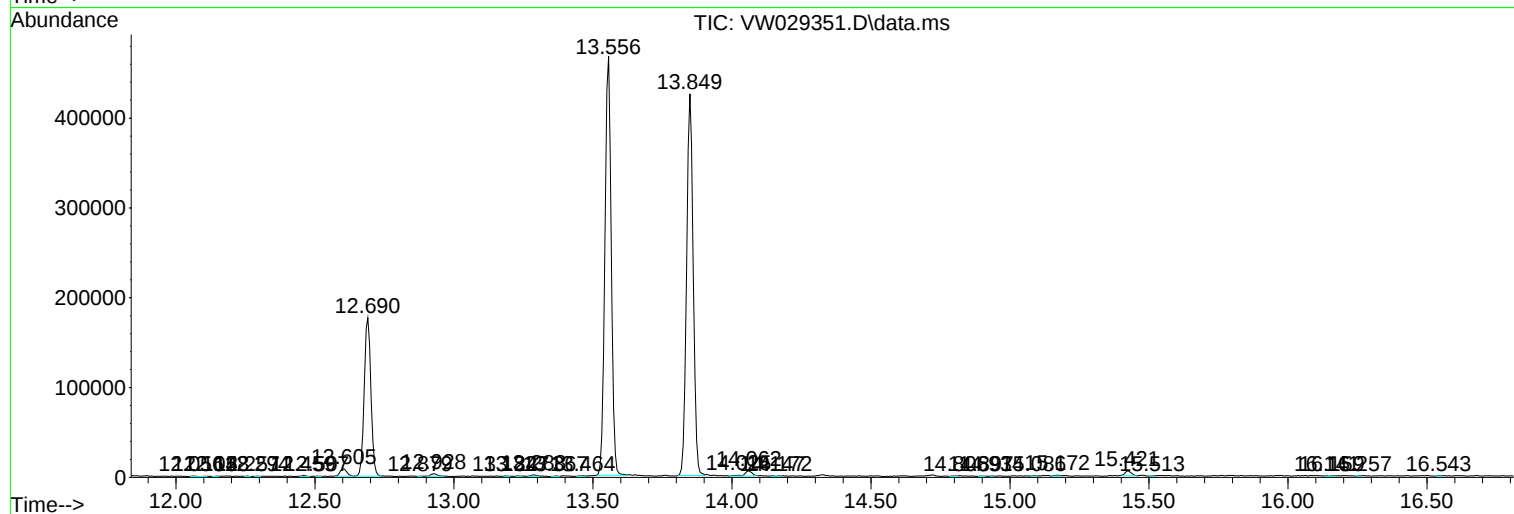
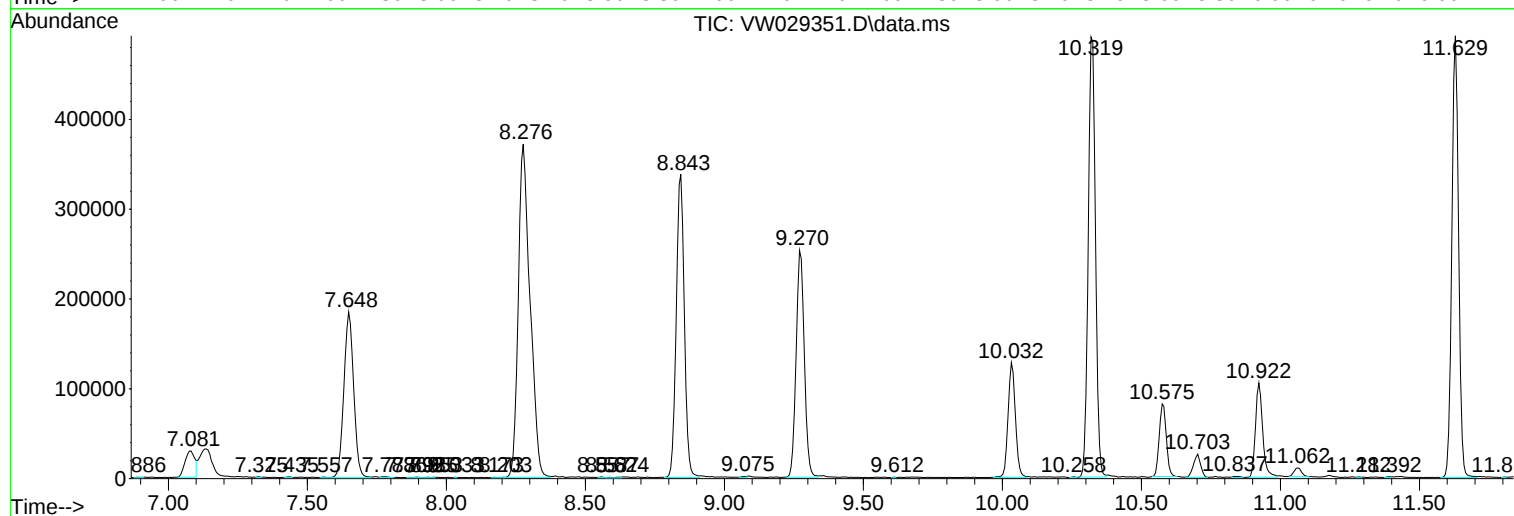
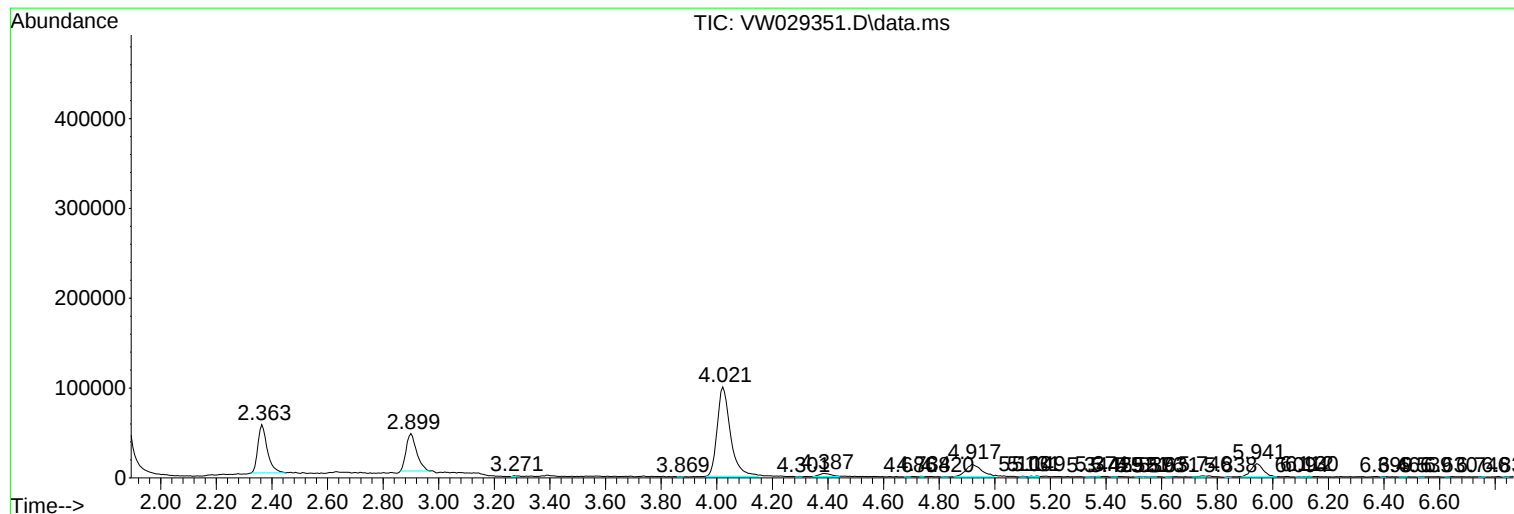
Sum of corrected areas: 7638590

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Quant Title : SFAM01.0

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



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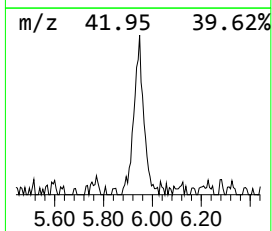
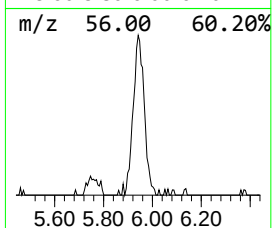
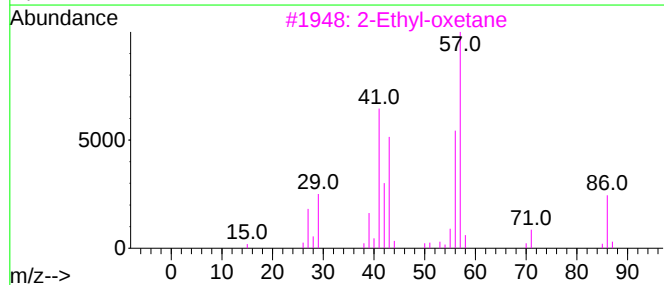
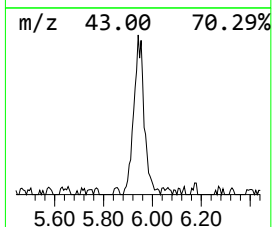
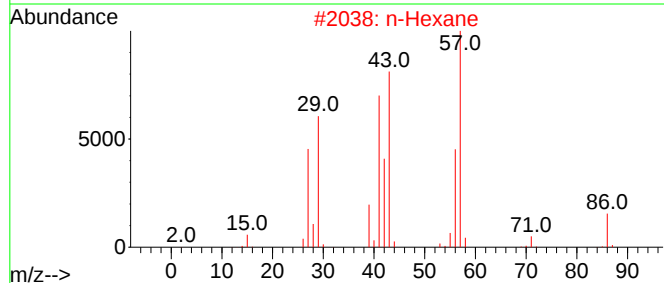
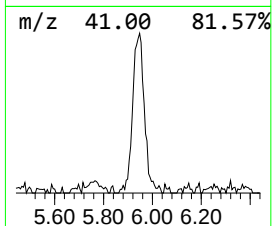
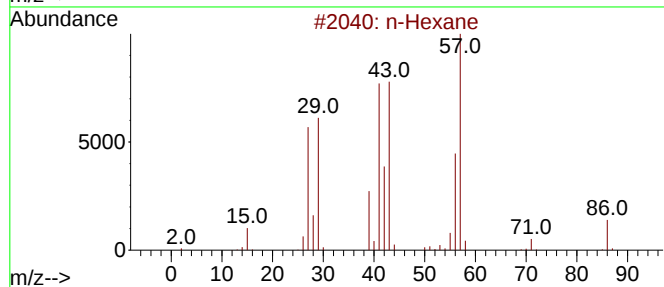
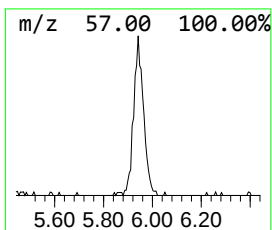
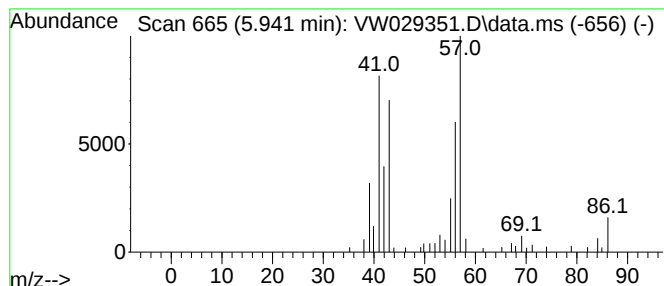
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Quant Title : SFAM01.0

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.941	1.62 ug/L	43907	1,4-Difluorobenzene	8.843

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexane	86	C6H14	000110-54-3	86
2		n-Hexane	86	C6H14	000110-54-3	78
3		2-Ethyl-oxetane	86	C5H10O	1010386-40-2	78
4		n-Hexane	86	C6H14	000110-54-3	47
5		Cyclohexane	84	C6H12	000110-82-7	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	5.941	1.6	ug/L	43907	1	8.843	679515	25.0