

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW062424\
 Data File : VW029319.D
 Acq On : 24 Jun 2024 11:03
 Operator : SY/MD
 Sample : P2982-14
 Misc : 5.00g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4DE7

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: VW029319.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	91	rVB	52818	120662	12.63%	1.618%
2	2.899	160	166	182	rVB	37085	105378	11.03%	1.413%
3	3.521	267	268	272	rVB4	833	1070	0.11%	0.014%
4	3.612	282	283	285	rBV2	541	448	0.05%	0.006%
5	3.826	316	318	320	rBV2	397	320	0.03%	0.004%
6	3.856	320	323	324	rBV2	511	602	0.06%	0.008%
7	4.021	339	350	365	rBV2	95821	300673	31.47%	4.032%
8	4.387	407	410	412	rBV3	718	942	0.10%	0.013%
9	4.454	420	421	424	rVB2	787	436	0.05%	0.006%
10	4.478	424	425	427	rBV2	572	599	0.06%	0.008%
11	4.624	446	449	450	rBV3	785	682	0.07%	0.009%
12	4.661	453	455	457	rVB2	478	334	0.03%	0.004%
13	4.716	462	464	466	rVB2	684	682	0.07%	0.009%
14	4.734	466	467	471	rBV4	554	863	0.09%	0.012%
15	4.795	476	477	480	rBV3	367	366	0.04%	0.005%
16	4.917	486	497	507	rBV2	6079	24171	2.53%	0.324%
17	5.295	556	559	560	rBV2	801	673	0.07%	0.009%
18	5.588	605	607	610	rVB3	1111	984	0.10%	0.013%
19	5.624	610	613	614	rBV	449	616	0.06%	0.008%
20	5.722	626	629	632	rVB4	946	1039	0.11%	0.014%
21	5.758	632	635	637	rBV2	368	432	0.05%	0.006%
22	5.813	642	644	646	rVV3	430	372	0.04%	0.005%
23	5.874	651	654	655	rVV3	484	650	0.07%	0.009%
24	5.941	655	665	681	rVB3	17350	55199	5.78%	0.740%
25	6.149	697	699	701	rBV2	434	386	0.04%	0.005%
26	6.191	704	706	709	rBV2	724	816	0.09%	0.011%
27	6.405	738	741	744	rBV3	355	483	0.05%	0.006%
28	6.435	744	746	749	rBV4	515	571	0.06%	0.008%
29	6.466	749	751	753	rBV3	608	436	0.05%	0.006%
30	6.484	753	754	757	rVB2	432	338	0.04%	0.005%
31	6.588	769	771	773	rBV2	392	445	0.05%	0.006%
32	6.606	773	774	776	rVV2	569	431	0.05%	0.006%
33	6.630	776	778	779	rVV	488	480	0.05%	0.006%
34	6.642	779	780	783	rVV	881	554	0.06%	0.007%
35	6.673	783	785	788	rVV4	507	637	0.07%	0.009%
36	6.722	790	793	797	rVB3	485	724	0.08%	0.010%

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

37	6.984	832	836	837	rBV3	609	553	0.06%	0.007%
38	7.075	843	851	869	rBV	28323	90589	9.48%	1.215%
39	7.514	919	923	924	rBV3	566	662	0.07%	0.009%
40	7.648	935	945	957	rBV	161937	401349	42.01%	5.381%
41	7.923	987	990	991	rBV3	923	1077	0.11%	0.014%
42	8.002	1000	1003	1006	rBV3	391	532	0.06%	0.007%
43	8.148	1024	1027	1030	rBV4	840	785	0.08%	0.011%
44	8.276	1035	1048	1064	rBV2	317771	955400	100.00%	12.810%
45	8.471	1078	1080	1081	rVB2	932	572	0.06%	0.008%
46	8.496	1083	1084	1088	rBV3	516	669	0.07%	0.009%
47	8.605	1101	1102	1104	rBV2	485	491	0.05%	0.007%
48	8.673	1111	1113	1114	rBV2	697	646	0.07%	0.009%
49	8.843	1131	1141	1152	rBV	381880	780732	81.72%	10.468%
50	9.197	1198	1199	1201	rBV2	531	380	0.04%	0.005%
51	9.270	1202	1211	1223	rBV	228552	466421	48.82%	6.254%
52	9.459	1240	1242	1244	rBV2	1192	1114	0.12%	0.015%
53	9.544	1255	1256	1258	rBV2	443	348	0.04%	0.005%
54	9.599	1263	1265	1266	rBV2	412	362	0.04%	0.005%
55	9.758	1287	1291	1293	rBV3	619	714	0.07%	0.010%
56	9.806	1296	1299	1300	rVB2	473	444	0.05%	0.006%
57	9.819	1300	1301	1302	rBV	498	318	0.03%	0.004%
58	9.874	1306	1310	1312	rBV3	619	981	0.10%	0.013%
59	9.916	1315	1317	1319	rBV2	835	598	0.06%	0.008%
60	9.947	1319	1322	1323	rBV2	768	761	0.08%	0.010%
61	10.032	1327	1336	1346	rBV	112500	214785	22.48%	2.880%
62	10.264	1372	1374	1375	rBV2	429	377	0.04%	0.005%
63	10.319	1376	1383	1394	rVV	439461	775145	81.13%	10.393%
64	10.575	1418	1425	1436	rBV	73909	131000	13.71%	1.756%
65	10.697	1441	1445	1452	rVB3	4786	8835	0.92%	0.118%
66	10.800	1459	1462	1465	rBV4	681	887	0.09%	0.012%
67	10.825	1465	1466	1468	rVB	623	388	0.04%	0.005%
68	10.861	1468	1472	1476	rBV6	1565	2792	0.29%	0.037%
69	10.922	1476	1482	1494	rBV	100146	180672	18.91%	2.423%
70	11.160	1519	1521	1523	rBV2	631	584	0.06%	0.008%
71	11.264	1536	1538	1541	rVB4	521	511	0.05%	0.007%
72	11.373	1553	1556	1558	rBV3	541	686	0.07%	0.009%
73	11.459	1566	1570	1571	rBV3	500	747	0.08%	0.010%
74	11.507	1576	1578	1582	rBV3	652	946	0.10%	0.013%
75	11.629	1589	1598	1607	rBV	550852	930641	97.41%	12.478%
76	11.788	1623	1624	1626	rBV	808	490	0.05%	0.007%

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 Title : SFAM01.0

77	11.916	1643	1645	1649	rVV3	611	723	0.08%	0.010%
78	11.952	1649	1651	1653	rVB2	479	416	0.04%	0.006%
79	12.044	1665	1666	1669	rBV3	440	487	0.05%	0.007%
80	12.166	1681	1686	1687	rBV	775	980	0.10%	0.013%
81	12.221	1693	1695	1698	rVB2	955	789	0.08%	0.011%
82	12.282	1702	1705	1710	rVB6	754	1194	0.12%	0.016%
83	12.330	1710	1713	1714	rBV2	386	482	0.05%	0.006%
84	12.397	1723	1724	1729	rBV3	615	574	0.06%	0.008%
85	12.471	1729	1736	1742	rVB10	2380	5611	0.59%	0.075%
86	12.599	1751	1757	1764	rVB3	16743	31906	3.34%	0.428%
87	12.690	1764	1772	1780	rBV	168635	280023	29.31%	3.755%
88	12.849	1794	1798	1800	rBV4	758	988	0.10%	0.013%
89	12.928	1806	1811	1813	rBV3	1461	2365	0.25%	0.032%
90	13.403	1882	1889	1893	rBV5	4778	8781	0.92%	0.118%
91	13.556	1907	1914	1925	rBV	542773	859778	89.99%	11.528%
92	13.848	1955	1962	1973	rBV	399289	642300	67.23%	8.612%
93	14.062	1992	1997	2002	rBV	12543	18628	1.95%	0.250%
94	14.318	2035	2039	2048	rBV6	4174	8109	0.85%	0.109%
95	14.513	2067	2071	2079	rVB5	4123	7438	0.78%	0.100%
96	14.708	2100	2103	2106	rVB4	941	1110	0.12%	0.015%
97	14.830	2121	2123	2124	rVB2	741	446	0.05%	0.006%
98	15.116	2166	2170	2171	rBV2	1046	1176	0.12%	0.016%
99	15.476	2226	2229	2234	rBV	2152	2885	0.30%	0.039%
100	16.360	2372	2374	2375	rBV	636	350	0.04%	0.005%

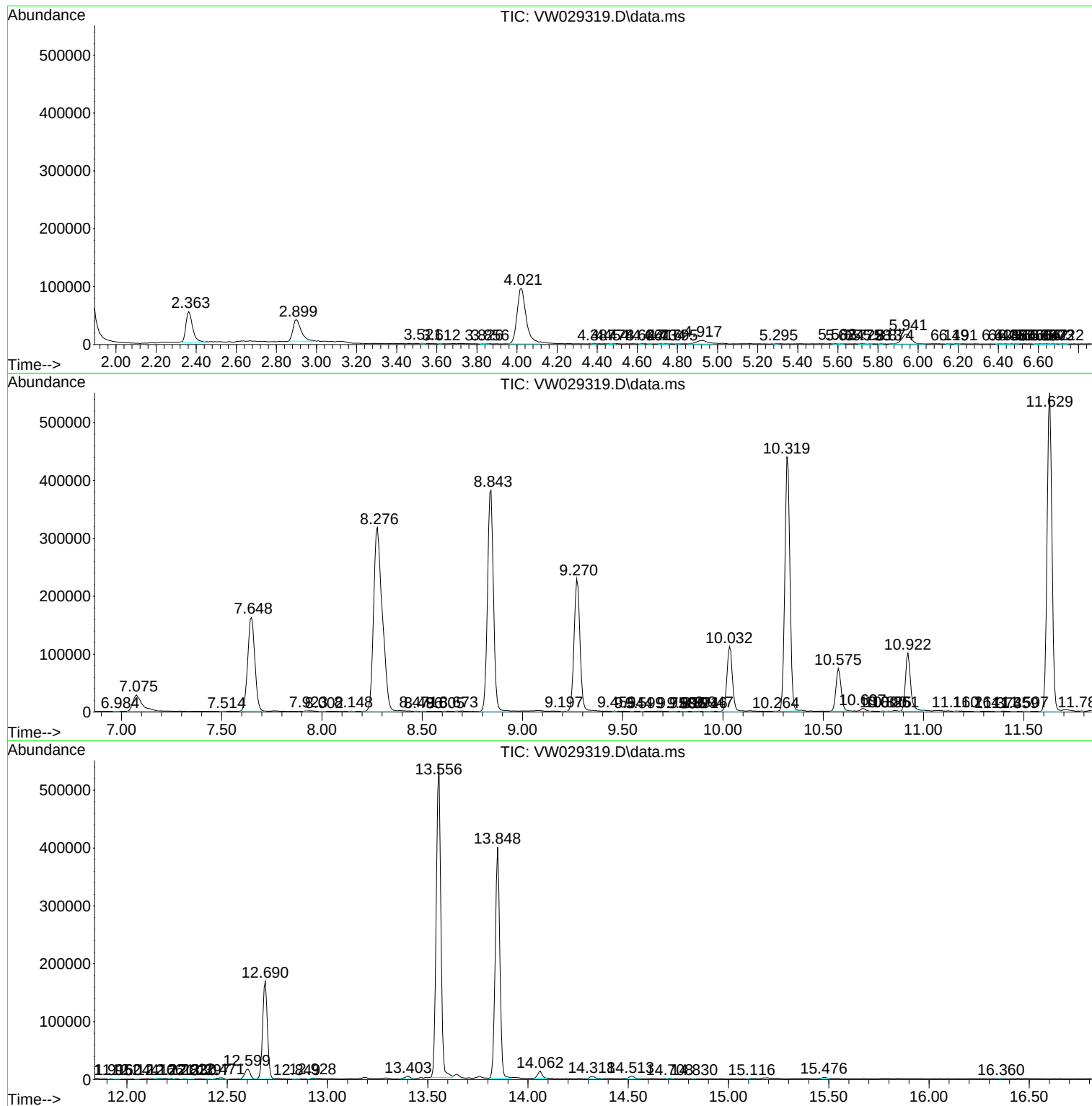
Sum of corrected areas: 7458017

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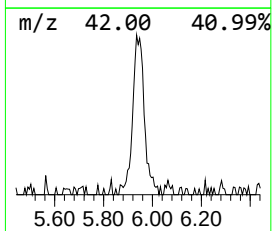
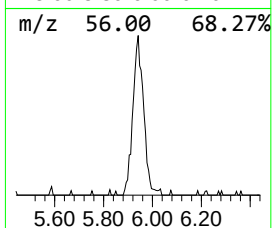
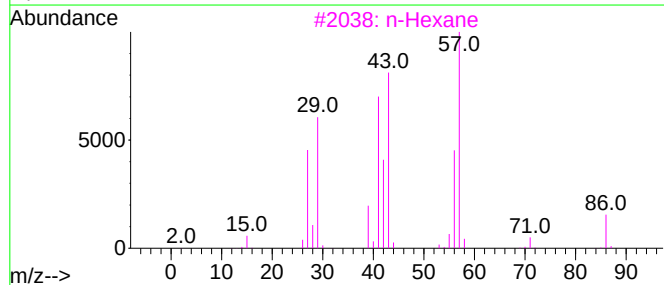
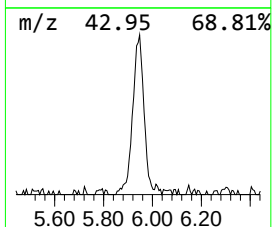
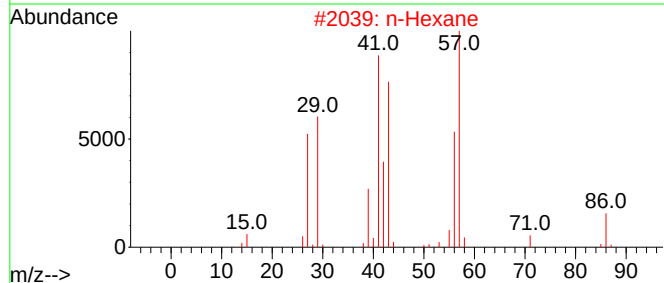
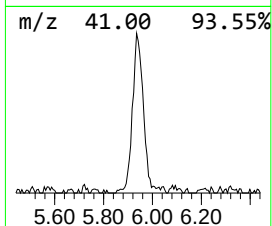
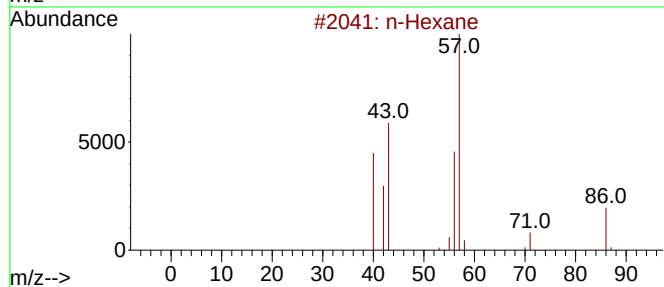
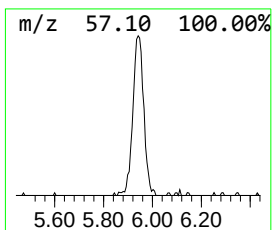
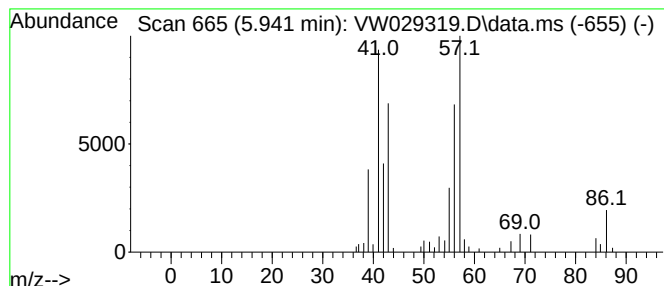
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.941	1.77 ug/L	55199	1,4-Difluorobenzene	8.843

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexane			86	C6H14	000110-54-3	64
2	n-Hexane			86	C6H14	000110-54-3	62
3	n-Hexane			86	C6H14	000110-54-3	50
4	3-Buten-1-ol, 3-methyl-			86	C5H10O	000763-32-6	49
5	2-Ethyl-oxetane			86	C5H10O	1010386-40-2	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	5.941	1.8	ug/L	55199	1	8.843	780732	25.0