

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW071321\
 Data File : VW019469.D
 Acq On : 13 Jul 2021 13:55
 Operator : SY/VA
 Sample : M2973-16RE
 Misc : 6.13G/10ML/MSVOA_W/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BGED3RE

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\SFAMWLM070921SMA.M
 Title : SFAM01.0

Signal : TIC: VW019469.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.812	148	149	150	rBV	343	193	0.21%	0.034%
2	2.897	156	163	172	rVB	7800	14568	15.97%	2.576%
3	3.105	196	197	199	rVB	322	160	0.18%	0.028%
4	3.123	199	200	204	rVB2	227	241	0.26%	0.043%
5	3.245	217	220	222	rBV	174	237	0.26%	0.042%
6	3.355	237	238	241	rBV2	246	229	0.25%	0.040%
7	3.458	254	255	256	rBV	303	127	0.14%	0.022%
8	3.483	257	259	264	rVB2	254	321	0.35%	0.057%
9	3.617	280	281	284	rBV2	121	124	0.14%	0.022%
10	3.641	284	285	288	rVV2	211	172	0.19%	0.030%
11	3.672	288	290	292	rVB2	125	89	0.10%	0.016%
12	3.751	302	303	306	rBV2	143	166	0.18%	0.029%
13	3.964	337	338	339	rVB	140	51	0.06%	0.009%
14	4.025	339	348	357	rBV2	12967	34652	37.99%	6.128%
15	4.129	359	365	372	rBV3	2151	5513	6.04%	0.975%
16	4.476	420	422	424	rBV2	218	250	0.27%	0.044%
17	4.556	434	435	437	rVB2	165	85	0.09%	0.015%
18	4.623	445	446	447	rVB	136	50	0.05%	0.009%
19	4.921	487	495	507	rVB2	5085	15662	17.17%	2.770%
20	5.019	509	511	512	rVB	215	102	0.11%	0.018%
21	5.190	537	539	540	rBV2	226	167	0.18%	0.030%
22	5.629	610	611	613	rBV	237	128	0.14%	0.023%
23	5.952	656	664	672	rBV5	2323	6981	7.65%	1.234%
24	6.153	695	697	698	rBV	152	105	0.12%	0.019%
25	6.299	719	721	722	rVB	174	88	0.10%	0.016%
26	6.513	755	756	758	rVB	220	107	0.12%	0.019%
27	6.543	758	761	764	rVV2	190	223	0.24%	0.039%
28	6.573	764	766	767	rVB2	126	61	0.07%	0.011%
29	6.866	813	814	815	rBV	267	108	0.12%	0.019%
30	7.116	848	855	856	rBV4	898	1759	1.93%	0.311%
31	7.372	895	897	898	rBV2	158	126	0.14%	0.022%
32	7.561	926	928	930	rBV	177	104	0.11%	0.018%
33	7.653	933	943	955	rBV3	16265	39527	43.34%	6.990%
34	7.774	962	963	964	rBV	143	79	0.09%	0.014%
35	7.988	997	998	999	rBV	136	51	0.06%	0.009%
36	8.281	1037	1046	1061	rBV2	31715	91204	100.00%	16.128%

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Peak Location: TOP

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Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070921SMA.M
 Title : SFAM01.0

37	8.488	1078	1080	1083	rVB	138	93	0.10%	0.016%
38	8.646	1104	1106	1108	rBV	179	138	0.15%	0.024%
39	8.793	1128	1130	1131	rBV	169	101	0.11%	0.018%
40	8.841	1131	1138	1148	rVV	23349	48314	52.97%	8.544%
41	9.049	1171	1172	1173	rBV	131	66	0.07%	0.012%
42	9.280	1202	1210	1218	rBV	19841	40413	44.31%	7.146%
43	9.445	1235	1237	1239	rBV	158	113	0.12%	0.020%
44	9.482	1241	1243	1244	rBV	123	78	0.09%	0.014%
45	9.933	1316	1317	1319	rBV	221	150	0.16%	0.027%
46	10.036	1328	1334	1344	rVB	8337	14706	16.12%	2.601%
47	10.128	1346	1349	1350	rBV2	139	144	0.16%	0.025%
48	10.329	1375	1382	1389	rBV	34540	60711	66.57%	10.736%
49	10.469	1403	1405	1406	rBV	271	216	0.24%	0.038%
50	10.585	1418	1424	1432	rVB2	4613	8499	9.32%	1.503%
51	10.786	1455	1457	1458	rBV	126	57	0.06%	0.010%
52	10.841	1464	1466	1467	rBV	207	133	0.15%	0.024%
53	10.926	1474	1480	1486	rBV	7192	11943	13.09%	2.112%
54	11.073	1502	1504	1505	rBV	188	108	0.12%	0.019%
55	11.176	1519	1521	1523	rBV	325	269	0.29%	0.048%
56	11.347	1546	1549	1551	rBV	165	158	0.17%	0.028%
57	11.487	1570	1572	1573	rBV	240	146	0.16%	0.026%
58	11.634	1589	1596	1606	rVB	30839	51971	56.98%	9.190%
59	11.737	1611	1613	1615	rBV2	166	150	0.16%	0.027%
60	12.066	1666	1667	1671	rVB	236	155	0.17%	0.027%
61	12.475	1731	1734	1736	rBV2	194	271	0.30%	0.048%
62	12.694	1763	1770	1776	rBV	14177	24609	26.98%	4.352%
63	12.804	1787	1788	1789	rBV2	209	82	0.09%	0.015%
64	12.835	1789	1793	1794	rBV	247	253	0.28%	0.045%
65	12.853	1794	1796	1798	rVV	219	160	0.18%	0.028%
66	13.304	1868	1870	1875	rBV3	267	289	0.32%	0.051%
67	13.408	1883	1887	1893	rBV4	564	1143	1.25%	0.202%
68	13.560	1905	1912	1918	rBV	25725	41884	45.92%	7.407%
69	13.767	1944	1946	1950	rVB3	489	471	0.52%	0.083%
70	13.853	1954	1960	1968	rVB2	26211	42961	47.10%	7.597%
71	14.066	1993	1995	1999	rVB2	686	618	0.68%	0.109%
72	14.542	2072	2073	2074	rBV	296	114	0.12%	0.020%

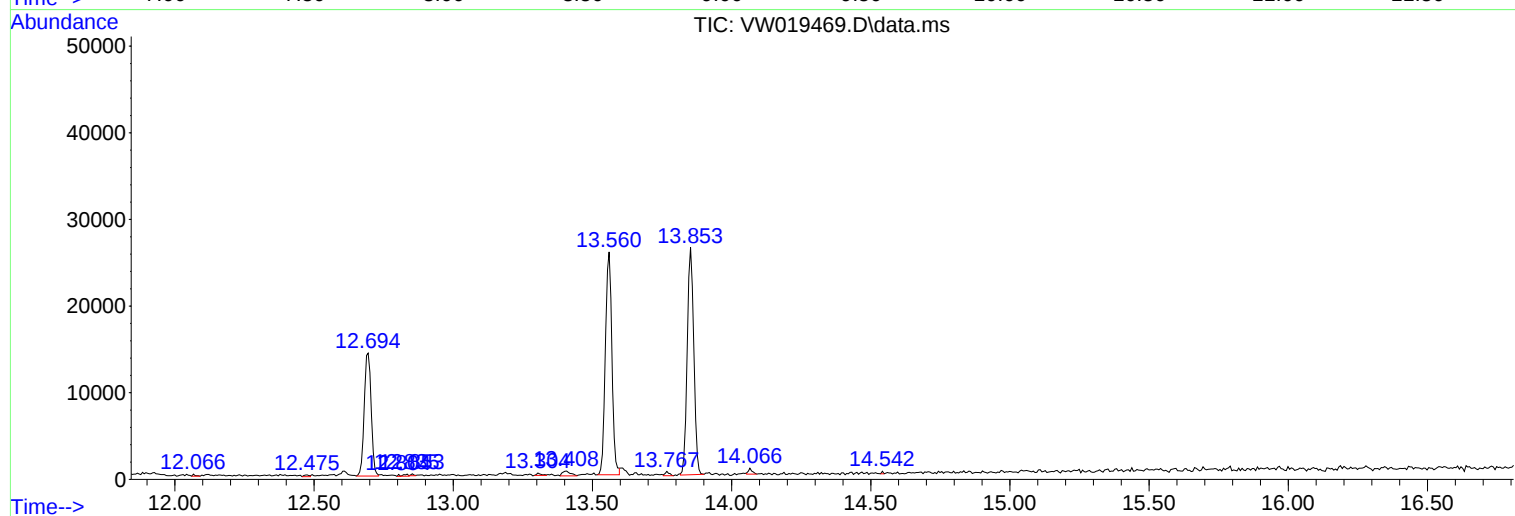
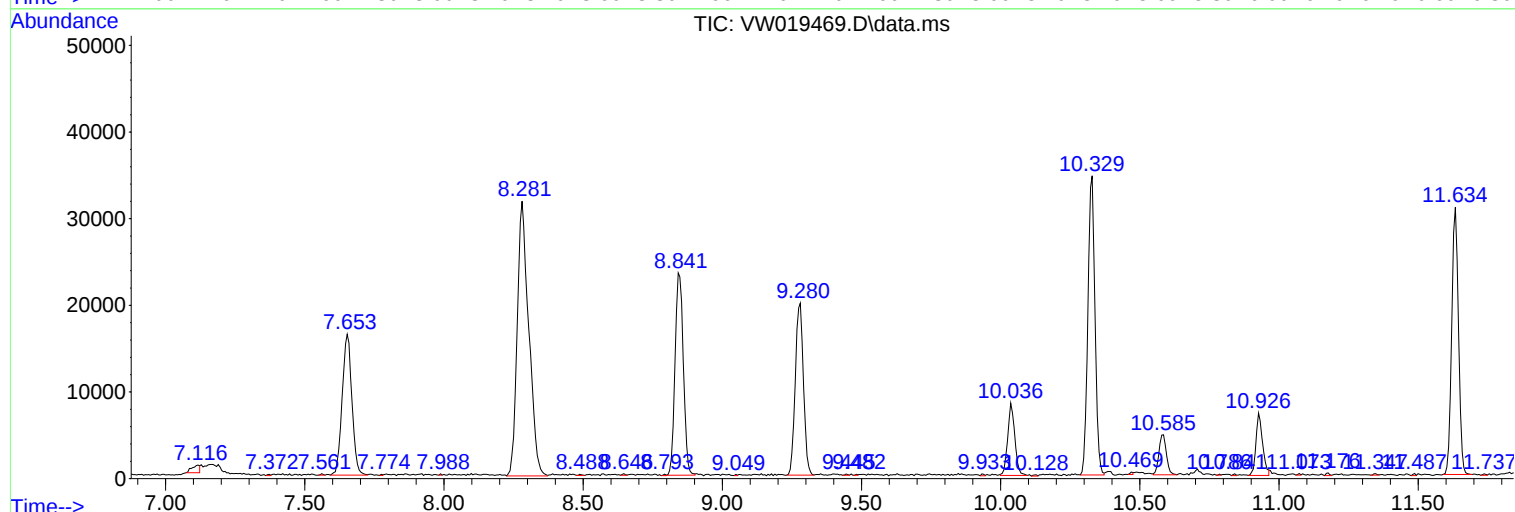
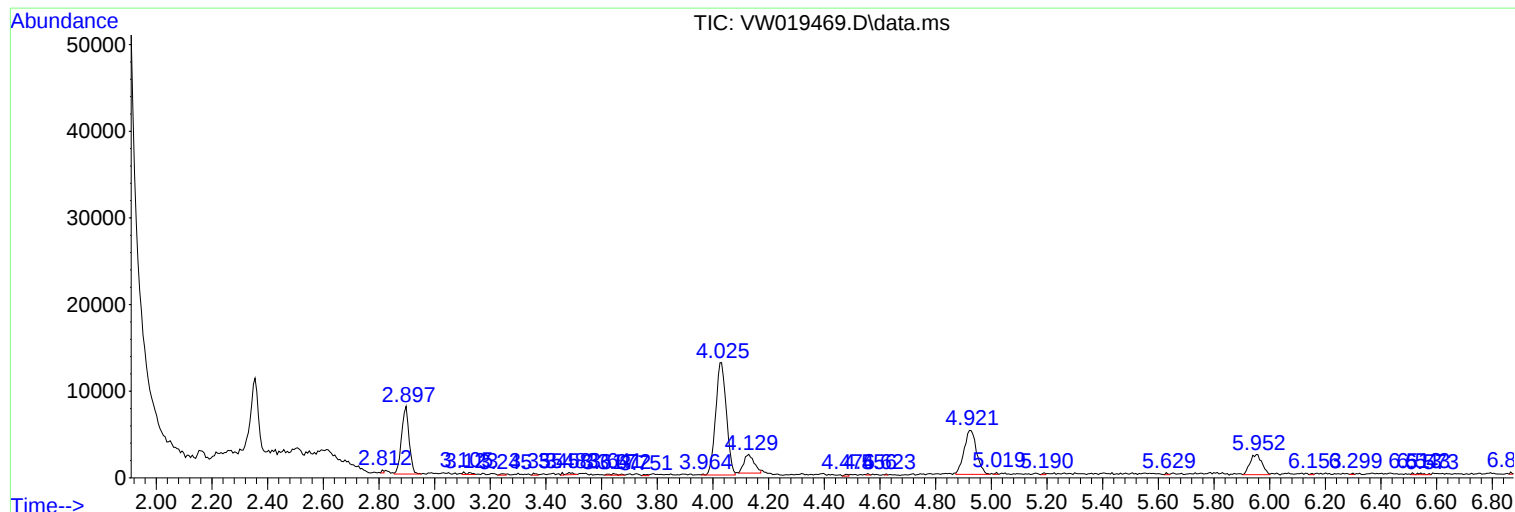
Sum of corrected areas: 565497

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070921SMA.M
Quant Title : SFAM01.0

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



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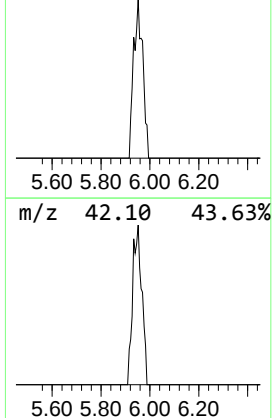
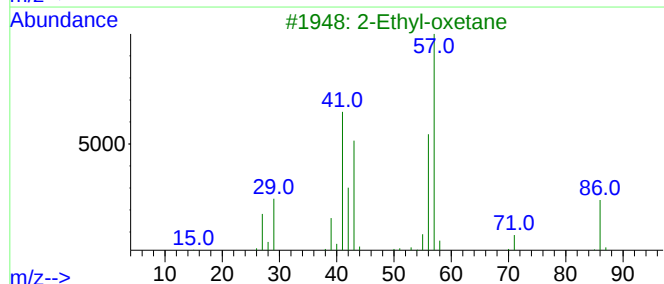
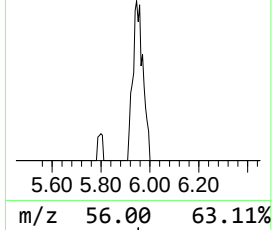
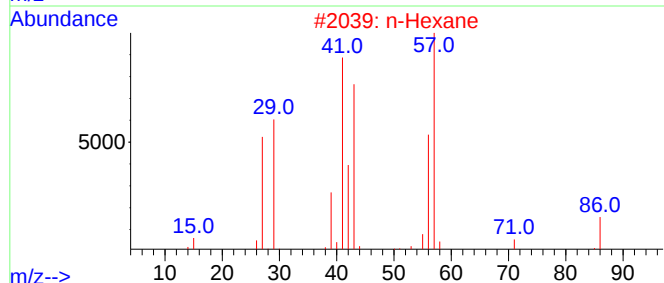
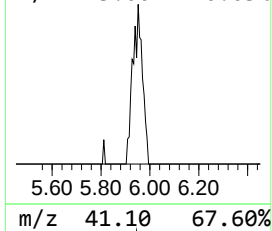
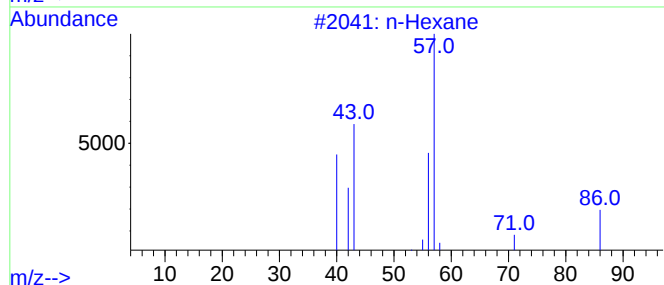
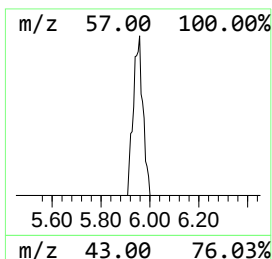
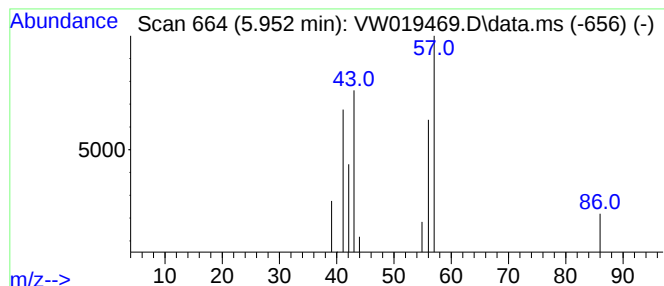
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM070921SMA.M
Quant Title : SFAM01.0

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.
5.952	3.61 ug/L	6981	1,4-Difluorobenzene	8.841

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexane	86	C6H14	000110-54-3	78
2			n-Hexane	86	C6H14	000110-54-3	64
3			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	42
4			n-Hexane	86	C6H14	000110-54-3	40
5			1-Butanol	74	C4H10O	000071-36-3	36



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	5.952	3.6	ug/L	6981	1	8.841	48314	25.0