

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120821\
 Data File : VU046176.D
 Acq On : 08 Dec 2021 15:27
 Operator : SY/MD
 Sample : M4887-07MERE
 Misc : 5.93g/5.0mL/100uL/5.0mL/MSVOA_U/MEOH
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 EX8A4MERE

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_U\Method\SFAMULM112921WMA.M
 Title : VOC Analysis

Signal : TIC: VU046176.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.481	40	44	51	rVB2	3256	3626	0.49%	0.059%
2	1.600	72	81	98	rVB	71270	91348	12.43%	1.490%
3	1.739	120	124	127	rVB	395	252	0.03%	0.004%
4	1.761	127	131	134	rVB	263	189	0.03%	0.003%
5	1.780	134	137	140	rBV2	417	336	0.05%	0.005%
6	1.832	147	153	158	rBV	353	394	0.05%	0.006%
7	1.861	158	162	166	rVB3	642	606	0.08%	0.010%
8	1.916	166	179	200	rVB	44147	72242	9.83%	1.178%
9	1.986	200	201	203	rVB2	195	58	0.01%	0.001%
10	2.006	203	207	210	rBV4	367	296	0.04%	0.005%
11	2.028	210	214	215	rBV2	289	222	0.03%	0.004%
12	2.038	215	217	219	rVB2	333	179	0.02%	0.003%
13	2.057	219	223	227	rBV6	589	461	0.06%	0.008%
14	2.076	227	229	232	rVB2	539	265	0.04%	0.004%
15	2.099	232	236	240	rBV4	594	583	0.08%	0.010%
16	2.125	240	244	246	rBV3	369	319	0.04%	0.005%
17	2.153	249	253	254	rBV3	425	348	0.05%	0.006%
18	2.170	256	258	260	rVB2	645	227	0.03%	0.004%
19	2.192	261	265	269	rVB5	547	482	0.07%	0.008%
20	2.215	269	272	275	rBV3	572	400	0.05%	0.007%
21	2.250	280	283	284	rBV2	433	207	0.03%	0.003%
22	2.266	285	288	291	rBV5	671	483	0.07%	0.008%
23	2.308	299	301	305	rVB5	698	388	0.05%	0.006%
24	2.343	310	312	317	rBV5	952	762	0.10%	0.012%
25	2.404	329	331	332	rBV2	505	205	0.03%	0.003%
26	2.491	354	358	362	rVB6	828	766	0.10%	0.012%
27	2.549	364	376	388	rBV	128778	208143	28.33%	3.395%
28	2.755	438	440	444	rVB3	223	164	0.02%	0.003%
29	2.777	445	447	452	rVB3	459	310	0.04%	0.005%
30	2.800	452	454	459	rVB3	337	200	0.03%	0.003%
31	2.835	459	465	469	rBV3	480	586	0.08%	0.010%
32	2.861	469	473	475	rBV3	227	193	0.03%	0.003%
33	2.903	482	486	489	rBV2	548	360	0.05%	0.006%
34	2.919	489	491	494	rVB3	204	95	0.01%	0.002%
35	2.948	497	500	504	rBV3	352	229	0.03%	0.004%
36	2.973	505	508	512	rVB2	287	179	0.02%	0.003%

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Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
 Title : VOC Analysis

37	3.002	514	517	520	rVB3	501	314	0.04%	0.005%
38	3.044	520	530	539	rBV4	2178	4324	0.59%	0.071%
39	3.083	539	542	546	rVB	455	326	0.04%	0.005%
40	3.108	546	550	552	rVB2	213	125	0.02%	0.002%
41	3.128	552	556	558	rBV2	395	309	0.04%	0.005%
42	3.182	558	573	591	rBV2	12917	34737	4.73%	0.567%
43	3.398	633	640	645	rBV2	522	692	0.09%	0.011%
44	3.449	653	656	658	rBV	321	216	0.03%	0.004%
45	3.469	658	662	666	rVV2	364	374	0.05%	0.006%
46	3.571	691	694	699	rBV	391	447	0.06%	0.007%
47	3.610	704	706	709	rBV	193	112	0.02%	0.002%
48	3.639	709	715	719	rBV2	429	626	0.09%	0.010%
49	3.713	735	738	740	rBV	376	284	0.04%	0.005%
50	4.038	835	839	844	rBV	661	660	0.09%	0.011%
51	4.652	1015	1030	1073	rBV2	38958	169846	23.12%	2.771%
52	5.067	1143	1159	1182	rBV2	102945	262554	35.74%	4.283%
53	5.722	1344	1363	1381	rBV2	261718	672520	91.55%	10.970%
54	5.980	1436	1443	1461	rVB6	3844	8929	1.22%	0.146%
55	6.250	1513	1527	1551	rBV	272947	558084	75.97%	9.104%
56	6.526	1609	1613	1614	rBV2	2257	1646	0.22%	0.027%
57	6.690	1652	1664	1684	rVB	145205	293900	40.01%	4.794%
58	7.568	1925	1937	1962	rVB	79468	157615	21.46%	2.571%
59	7.793	2001	2007	2021	rVB4	4701	8534	1.16%	0.139%
60	7.899	2028	2040	2059	rBV	299147	560433	76.29%	9.142%
61	8.182	2118	2128	2157	rVB	47723	108835	14.82%	1.775%
62	8.555	2232	2244	2259	rBV	122662	214234	29.16%	3.495%
63	8.684	2262	2284	2314	rVB	112269	351600	47.86%	5.735%
64	9.423	2500	2514	2538	rVB	311365	705829	96.08%	11.514%
65	10.774	2921	2934	2947	rVB	210162	354717	48.29%	5.786%
66	11.819	3247	3259	3275	rBV	464551	734605	100.00%	11.983%
67	12.201	3366	3378	3398	rVB	333295	536856	73.08%	8.757%

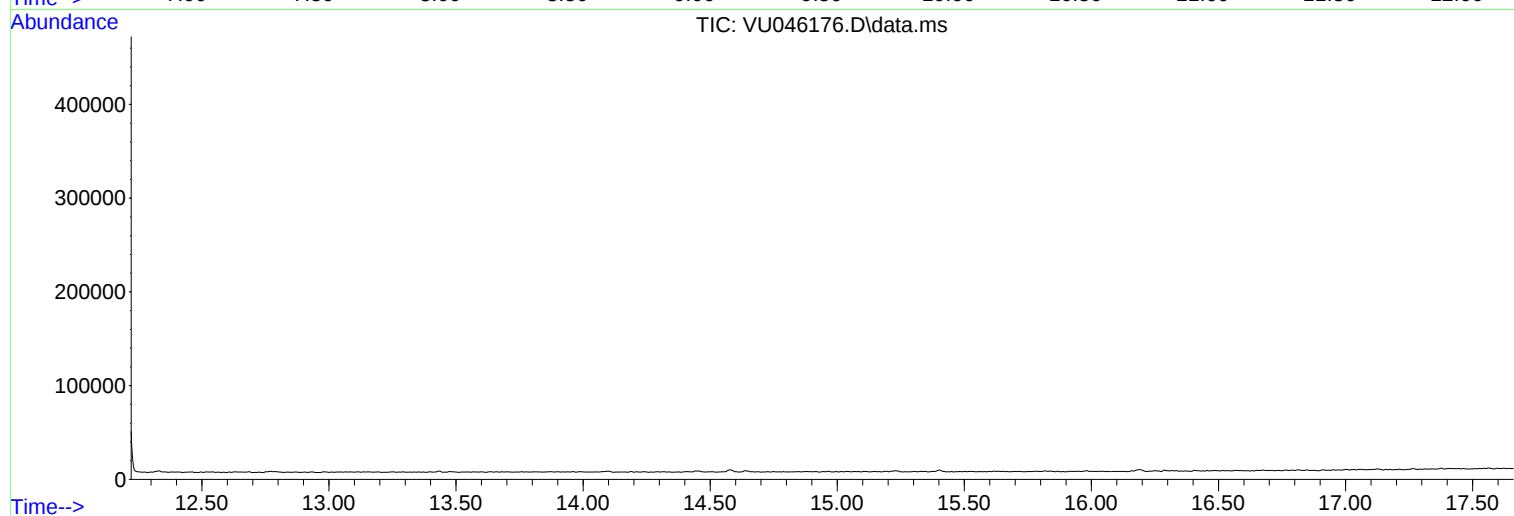
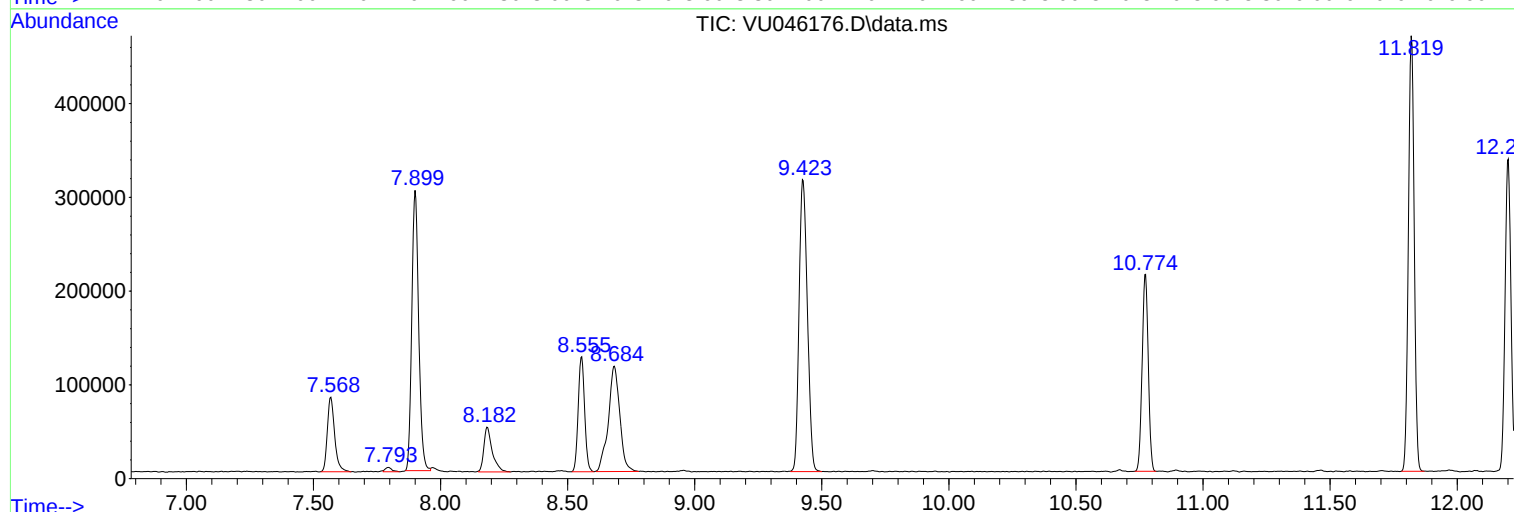
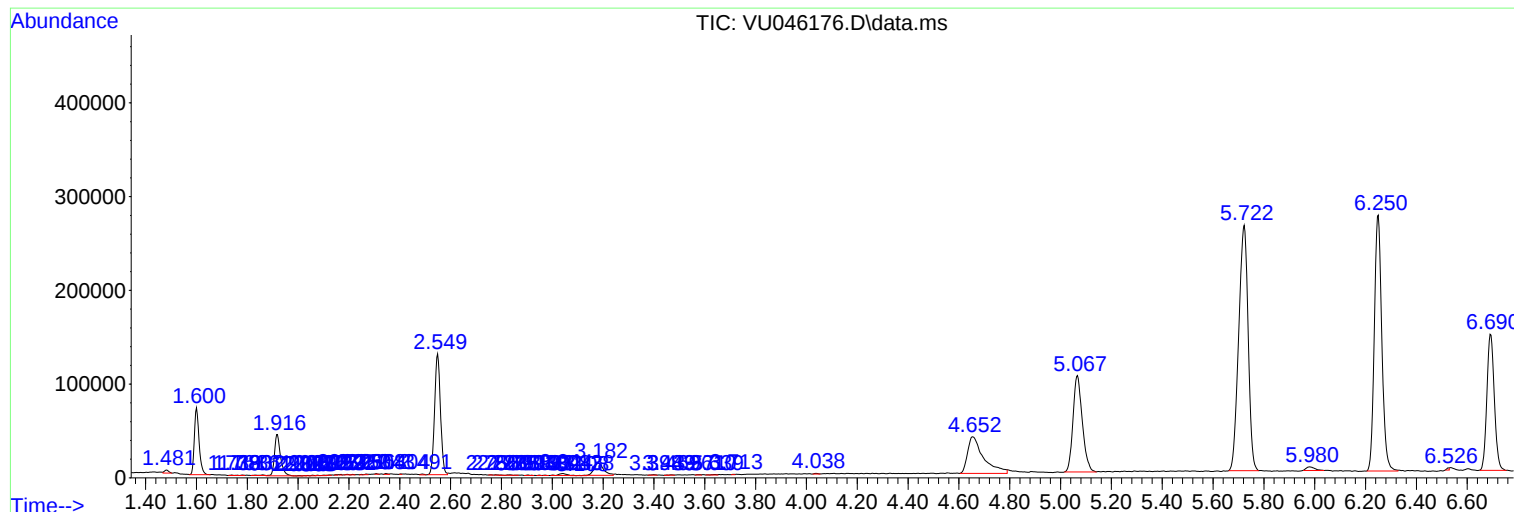
Sum of corrected areas: 6130386

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
Quant Title : VOC Analysis

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



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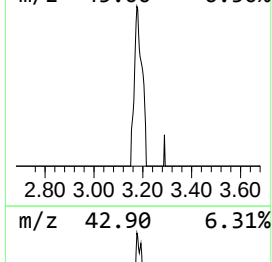
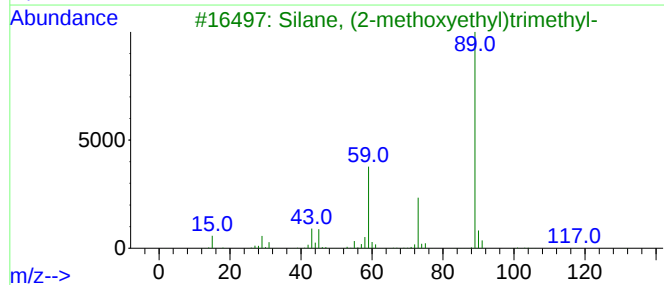
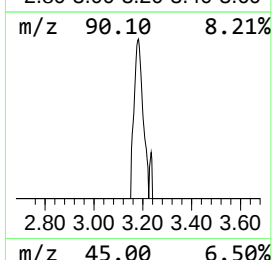
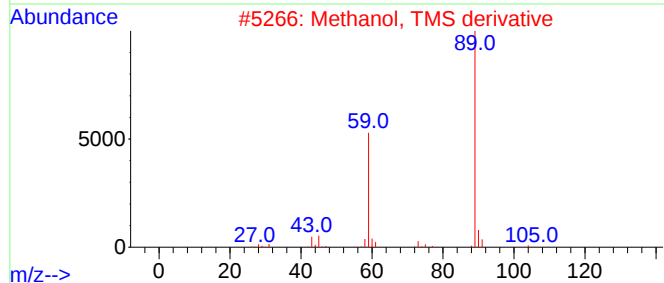
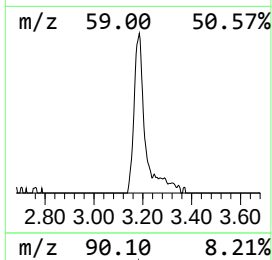
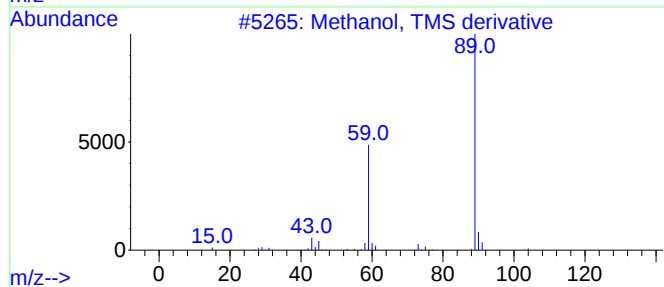
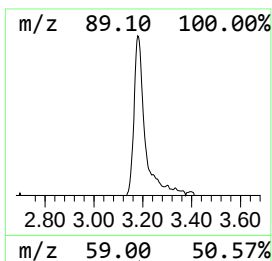
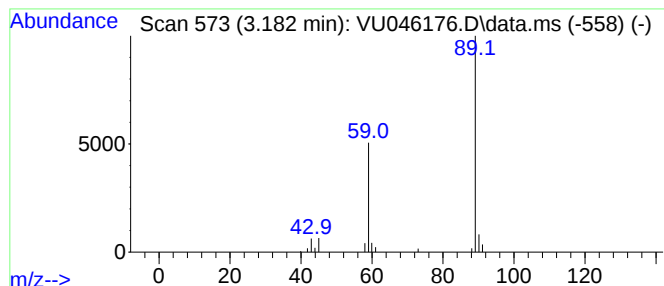
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Peak Number 1 Methanol, TMS derivative Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.182	3.11 ug/L	34737	1,4-Difluorobenzene	6.250

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methanol, TMS derivative	104	C4H12OSi	001825-61-2	83
2			Methanol, TMS derivative	104	C4H12OSi	001825-61-2	83
3			Silane, (2-methoxyethyl)trimethyl-	132	C6H16OSi	018173-63-2	64
4			Methanol, TBDMS derivative	146	C7H18OSi	1000364-10-7	43
5			Thiazole, tetrahydro-	89	C3H7NS	000504-78-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Methanol, TMS d...	3.182	3.1	ug/L	34737	1	6.250	558084	50.0