LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120821\
Data File : VU046166.D
Acq On : 08 Dec 2021 11:28
Operator : SY/MD
Sample : M4942-13
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
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_U\Method\SFAMULM112921WMA.M
Title : VOC Analysis

Signal : TIC: VU046166.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.594	72	79	92	rVB	109866	122228	13.91%	1.807%
2	1.909	169	177	197	rVB	82020	107573	12.25%	1.590%
3	2.565	368	381	421	rBV	181234	307494	35.00%	4.546%
4	2.790	444	451	459	rBV2	435	762	0.09%	0.011%
5	2.928	491	494	496	rBV2	175	103	0.01%	0.002%
6	3.044	523	530	541	rVB3	727	1209	0.14%	0.018%
7	3.179	560	572	584	rBV3	1160	2986	0.34%	0.044%
8	3.346	621	624	627	rBV	188	187	0.02%	0.003%
9	3.385	634	636	638	rVB	222	110	0.01%	0.002%
10	3.420	638	647	650	rBV	200	366	0.04%	0.005%
11	3.559	683	690	694	rBV	154	283	0.03%	0.004%
12	3.813	765	769	770	rBV	193	155	0.02%	0.002%
13	3.838	775	777	780	rVV2	183	120	0.01%	0.002%
14	3.890	789	793	797	rBB2	324	300	0.03%	0.004%
15	3.912	797	800	801	rBV	157	104	0.01%	0.002%
16	3.948	809	811	814	rBV	158	140	0.02%	0.002%
17	4.125	861	866	869	rBV	310	341	0.04%	0.005%
18	4.276	911	913	915	rBV	137	97	0.01%	0.001%
19	4.359	937	939	941	rBV	145	103	0.01%	0.002%
20	4.385	945	947	950	rBV	238	177	0.02%	0.003%
21	4.462	968	971	975	rVB	170	162	0.02%	0.002%
22	4.555	997	1000	1004	rVB	179	128	0.01%	0.002%
23	4.636	1007	1025	1062	rBV2	70456	228694	26.03%	3.381%
24	4.944	1117	1121	1123	rBV	183	184	0.02%	0.003%
25	4.980	1130	1132	1134	rVB	246	134	0.02%	0.002%
26	4.999	1134	1138	1139	rBV2	258	212	0.02%	0.003%
27	5.063	1141	1158	1182	rVV	147970	341277	38.85%	5.045%
28	5.218	1204	1206	1207	rBV	405	121	0.01%	0.002%
29	5.343	1242	1245	1249	rBV	277	233	0.03%	0.003%
30	5.362	1249	1251	1254	rVV	202	109	0.01%	0.002%
31	5.481	1285	1288	1291	rBB	195	146	0.02%	0.002%
32	5.539	1302	1306	1309	rBB	259	192	0.02%	0.003%
33	5.613	1326	1329	1332	rBV	191	181	0.02%	0.003%
34	5.726	1341	1364	1384	rBV2	321151	878464	100.00%	12.986%
35	5.989	1443	1446	1451	rBV2	279	260	0.03%	0.004%
36	6.031	1455	1459	1461	rBV2	479	458	0.05%	0.007%

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Instrument :
MSVOA_U
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_U\Method\SFAMULM112921WMA.M
Title : VOC Analysis

37	6.092	1476	1478	1481	rBV	151	121	0.01%	0.002%
38	6.118	1481	1486	1489	rVV2	314	240	0.03%	0.004%
39	6.134	1489	1491	1495	rVB	186	104	0.01%	0.002%
40	6.173	1499	1503	1504	rBV	124	91	0.01%	0.001%
41	6.250	1512	1527	1550	rBV	254506	487678	55.51%	7.209%
42	6.446	1583	1588	1593	rBV2	238	288	0.03%	0.004%
43	6.497	1600	1604	1605	rBV2	196	125	0.01%	0.002%
44	6.533	1605	1615	1632	rVV3	5430	11658	1.33%	0.172%
45	6.690	1649	1664	1686	rBV	199334	386471	43.99%	5.713%
46	6.867	1717	1719	1722	rBB	224	109	0.01%	0.002%
47	6.896	1723	1728	1731	rBV	320	296	0.03%	0.004%
48	6.973	1750	1752	1756	rVB2	245	184	0.02%	0.003%
49	6.996	1756	1759	1761	rBV	148	129	0.01%	0.002%
50	7.031	1767	1770	1771	rBV	427	242	0.03%	0.004%
51	7.272	1842	1845	1849	rBV	146	167	0.02%	0.002%
52	7.317	1855	1859	1865	rBV2	178	191	0.02%	0.003%
53	7.369	1871	1875	1876	rBV2	276	186	0.02%	0.003%
54	7.411	1884	1888	1890	rBB	141	117	0.01%	0.002%
55	7.514	1916	1920	1923	rBV	181	190	0.02%	0.003%
56	7.565	1924	1936	1954	rBV	114676	200758	22.85%	2.968%
57	7.671	1967	1969	1972	rBV	328	273	0.03%	0.004%
58	7.784	2002	2004	2005	rBV	245	88	0.01%	0.001%
59	7.899	2025	2040	2056	rBV	416397	714206	81.30%	10.558%
60	8.179	2116	2127	2142	rBV	80964	134082	15.26%	1.982%
61	8.285	2157	2160	2164	rVB3	331	243	0.03%	0.004%
62	8.382	2187	2190	2193	rBV2	259	196	0.02%	0.003%
63	8.414	2197	2200	2204	rVB	196	108	0.01%	0.002%
64	8.465	2212	2216	2218	rBV	321	243	0.03%	0.004%
65	8.555	2242	2244	2248	rBV	294	135	0.02%	0.002%
66	8.636	2256	2269	2304	rBV	246887	450692	51.30%	6.663%
67	8.851	2334	2336	2341	rVB2	148	90	0.01%	0.001%
68	8.912	2348	2355	2364	rVB2	1579	2594	0.30%	0.038%
69	8.954	2365	2368	2370	rBV	165	145	0.02%	0.002%
70	9.095	2408	2412	2416	rBV	246	202	0.02%	0.003%
71	9.208	2444	2447	2453	rVB	222	137	0.02%	0.002%
72	9.266	2462	2465	2468	rBV	161	161	0.02%	0.002%
73	9.353	2489	2492	2496	rBV2	148	101	0.01%	0.001%
74	9.420	2500	2513	2544	rBV	366343	611855	69.65%	9.045%
75	9.565	2554	2558	2561	rBV2	359	333	0.04%	0.005%
76	9.626	2572	2577	2580	rVV2	214	213	0.02%	0.003%

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Instrument :
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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

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

77	9.661	2585	2588	2592	rVV	184	181	0.02%	0.003%
78	9.693	2594	2598	2608	rVB2	776	1127	0.13%	0.017%
79	9.796	2624	2630	2633	rBV	180	242	0.03%	0.004%
80	9.812	2633	2635	2638	rVV	172	92	0.01%	0.001%
81	9.973	2682	2685	2689	rBV	161	90	0.01%	0.001%
82	10.208	2755	2758	2762	rVB2	370	310	0.04%	0.005%
83	10.230	2762	2765	2767	rBV	167	141	0.02%	0.002%
84	10.478	2839	2842	2843	rBV	206	124	0.01%	0.002%
85	10.674	2896	2903	2910	rBV4	1900	2580	0.29%	0.038%
86	10.758	2914	2929	2951	rBV	284845	461104	52.49%	6.817%
87	10.861	2959	2961	2963	rBV	214	122	0.01%	0.002%
88	11.089	3029	3032	3034	rBV	356	277	0.03%	0.004%
89	11.459	3140	3147	3159	rVB4	2018	2867	0.33%	0.042%
90	11.581	3181	3185	3190	rVB3	316	304	0.03%	0.004%
91	11.632	3198	3201	3206	rBV2	225	171	0.02%	0.003%
92	11.687	3215	3218	3220	rBV2	456	304	0.03%	0.004%
93	11.812	3245	3257	3275	rVB	400203	624919	71.14%	9.238%
94	12.195	3363	3376	3393	rVV	415365	666017	75.82%	9.846%
95	12.398	3436	3439	3444	rVB2	227	221	0.03%	0.003%
96	12.697	3529	3532	3535	rBV	176	111	0.01%	0.002%
97	12.774	3551	3556	3561	rBV2	393	481	0.05%	0.007%
98	12.980	3618	3620	3623	rBV	218	116	0.01%	0.002%
99	13.224	3691	3696	3697	rBV2	449	354	0.04%	0.005%
100	13.844	3883	3889	3895	rBV4	785	981	0.11%	0.015%

Sum of corrected areas: 6764471

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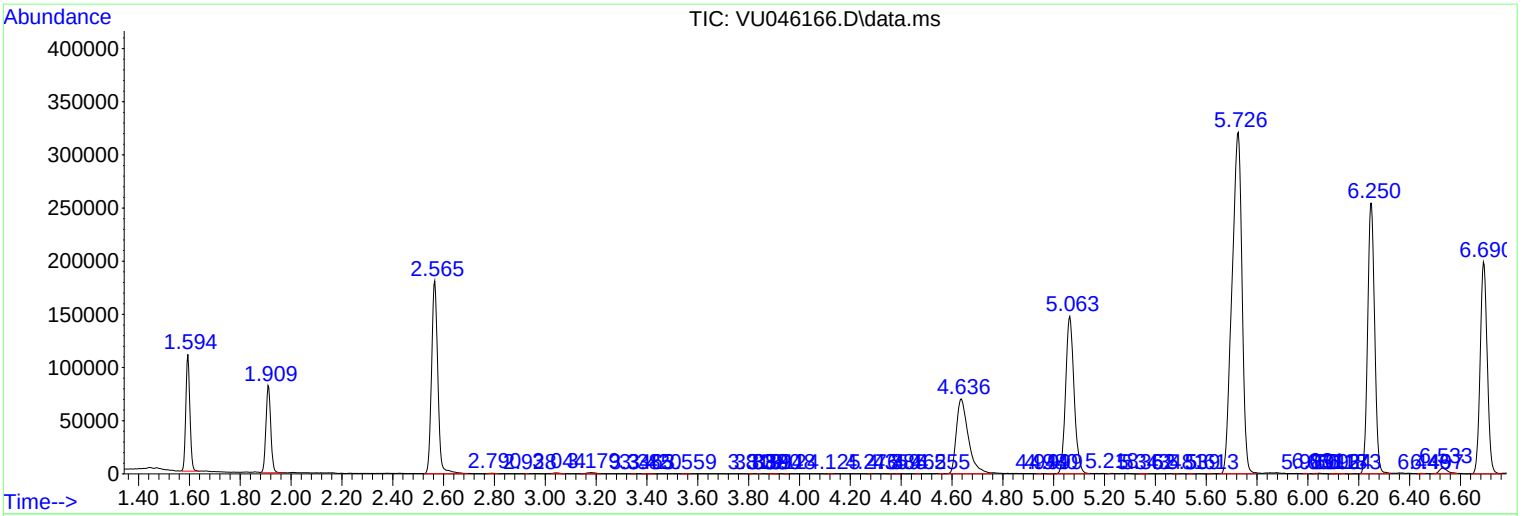
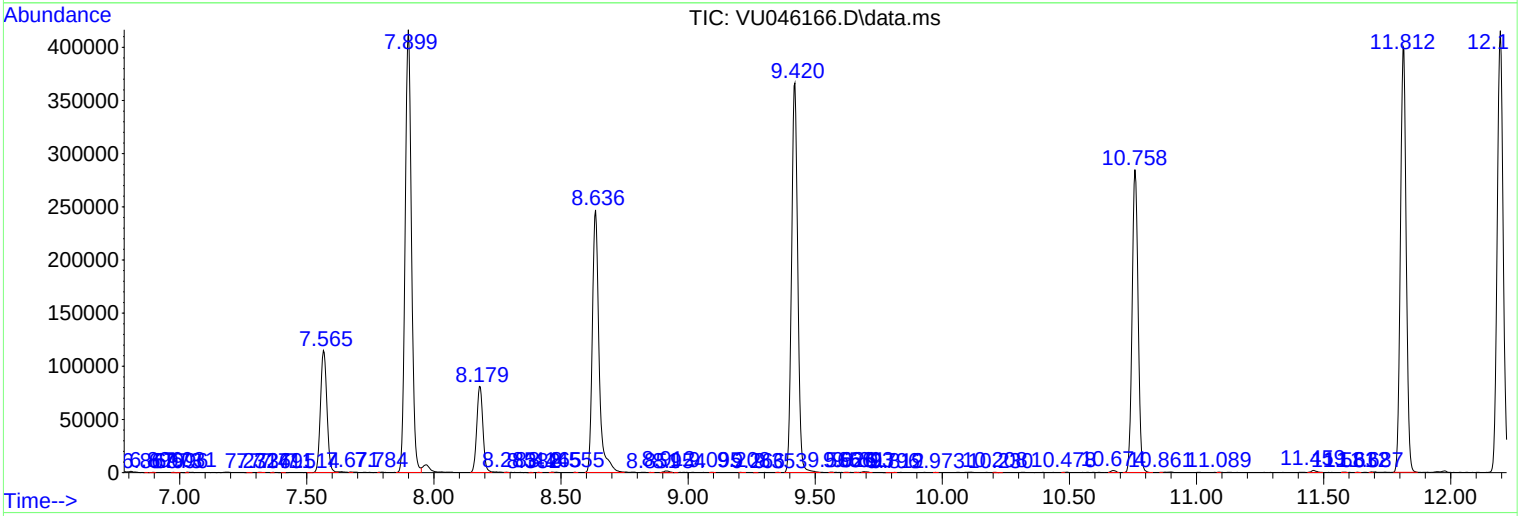
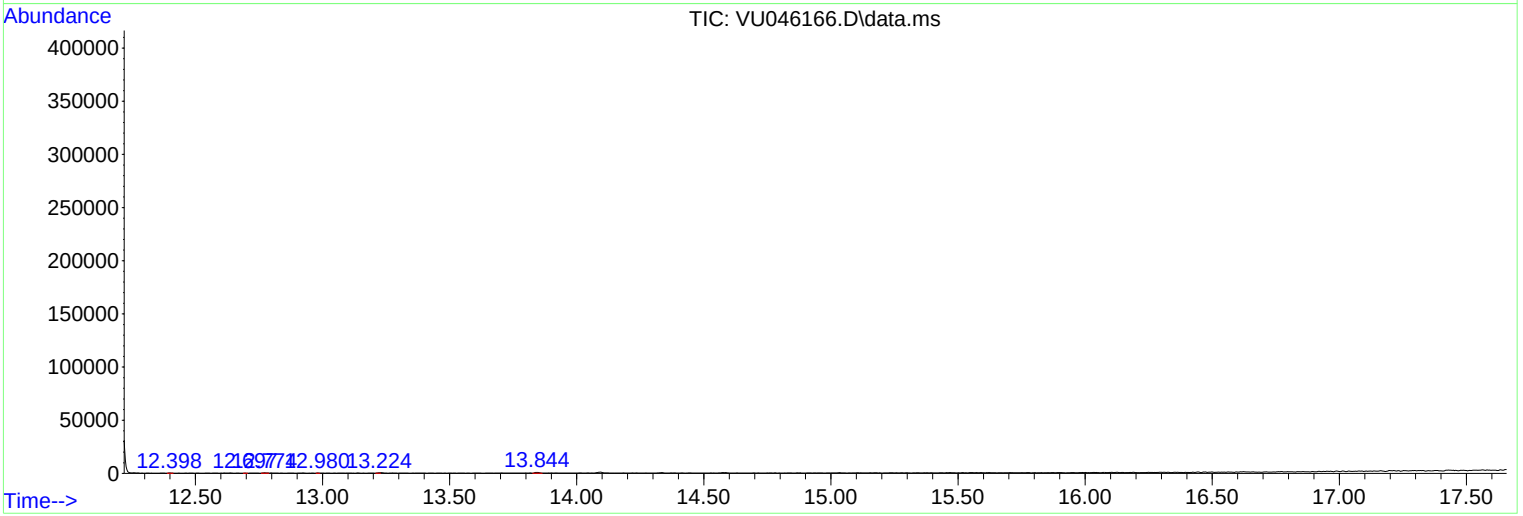
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM112921WMA.M
Quant Title : VOC Analysis

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







Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU120821\
Data File : VU046166.D
Acq On : 08 Dec 2021 11:28
Operator : SY/MD
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Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 5 Sample Multiplier: 1

Instrument :
MSVOA_U
ClientSampleId :
VHBLK002

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

No Library Search Compounds Detected
****

Tentatively Identified Compound (LSC) summary

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ClientSampleId :
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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

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc