LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121423\
Data File : VV033350.D
Acq On : 14 Dec 2023 21:23
Operator : SY/MD
Sample : VV1214WBL02
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK246

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_V\Method\SFAMVLM120123WMA.M
Title : VOC Analysis

Signal : TIC: VV033350.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.278	68	74	87	rVB	87139	90435	11.76%	1.483%
2	1.532	146	153	170	rVB	71107	84045	10.93%	1.378%
3	2.008	299	301	306	rBV	207	192	0.02%	0.003%
4	2.059	306	317	334	rVV	155915	228091	29.66%	3.740%
5	2.240	370	373	379	rBV2	468	405	0.05%	0.007%
6	2.313	392	396	400	rBV2	317	282	0.04%	0.005%
7	2.358	407	410	413	rBB2	247	170	0.02%	0.003%
8	2.378	414	416	418	rBB	257	115	0.01%	0.002%
9	2.400	421	423	427	rBB	189	142	0.02%	0.002%
10	2.448	431	438	444	rBV2	1362	1768	0.23%	0.029%
11	2.609	484	488	490	rBB	150	126	0.02%	0.002%
12	2.648	498	500	502	rBV	272	148	0.02%	0.002%
13	2.699	513	516	519	rBB	262	172	0.02%	0.003%
14	2.944	589	592	595	rBB	312	187	0.02%	0.003%
15	2.998	606	609	612	rBB	198	148	0.02%	0.002%
16	3.786	846	854	881	rBV	38350	104915	13.64%	1.720%
17	4.249	982	998	1024	rBV	131139	332468	43.23%	5.451%
18	4.567	1092	1097	1100	rBV2	477	425	0.06%	0.007%
19	4.628	1112	1116	1119	rBB	382	202	0.03%	0.003%
20	4.673	1129	1130	1133	rVB	321	124	0.02%	0.002%
21	4.792	1162	1167	1168	rBV	261	187	0.02%	0.003%
22	4.821	1174	1176	1181	rBB	222	160	0.02%	0.003%
23	4.956	1201	1218	1253	rBV2	289698	769025	100.00%	12.609%
24	5.358	1340	1343	1347	rBB2	414	312	0.04%	0.005%
25	5.378	1347	1349	1353	rBB	247	159	0.02%	0.003%
26	5.416	1359	1361	1363	rBV	234	130	0.02%	0.002%
27	5.535	1383	1398	1424	rBV	232467	476413	61.95%	7.811%
28	5.944	1522	1525	1526	rBV	213	146	0.02%	0.002%
29	5.989	1526	1539	1565	rBV2	156069	322117	41.89%	5.281%
30	6.169	1593	1595	1598	rVB	608	329	0.04%	0.005%
31	6.188	1599	1601	1605	rBB	433	223	0.03%	0.004%
32	6.214	1606	1609	1612	rBV2	274	267	0.03%	0.004%
33	6.300	1632	1636	1639	rBB	256	187	0.02%	0.003%
34	6.455	1681	1684	1686	rBV	185	142	0.02%	0.002%
35	6.571	1717	1720	1723	rBB	140	121	0.02%	0.002%
36	6.699	1757	1760	1764	rBB	153	120	0.02%	0.002%

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Sample : VV1214WBL02
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK246

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_V\Method\SFAMVLM120123WMA.M
Title : VOC Analysis

37	6.776	1781	1784	1787	rBB2	249	146	0.02%	0.002%
38	6.870	1811	1813	1814	rBV2	261	115	0.01%	0.002%
39	6.915	1816	1827	1845	rBV	90896	168401	21.90%	2.761%
40	7.149	1897	1900	1903	rBV	335	276	0.04%	0.005%
41	7.243	1918	1929	1952	rBV	370898	653582	84.99%	10.716%
42	7.554	2016	2026	2046	rBV2	66182	120106	15.62%	1.969%
43	7.818	2106	2108	2111	rBV	190	148	0.02%	0.002%
44	7.873	2119	2125	2129	rBV2	697	941	0.12%	0.015%
45	8.027	2164	2173	2210	rBV	154181	292091	37.98%	4.789%
46	8.326	2264	2266	2269	rBV2	353	213	0.03%	0.003%
47	8.416	2293	2294	2295	rBV2	344	119	0.02%	0.002%
48	8.786	2397	2409	2440	rBV	373364	622728	80.98%	10.210%
49	9.088	2500	2503	2504	rBV	283	149	0.02%	0.002%
50	9.149	2519	2522	2524	rBB	331	214	0.03%	0.004%
51	9.275	2558	2561	2566	rBB2	268	266	0.03%	0.004%
52	9.316	2572	2574	2577	rBB	293	164	0.02%	0.003%
53	9.377	2590	2593	2595	rBB	231	131	0.02%	0.002%
54	9.574	2652	2654	2657	rBB	254	131	0.02%	0.002%
55	9.603	2660	2663	2666	rBV	273	236	0.03%	0.004%
56	9.760	2709	2712	2716	rBB	147	138	0.02%	0.002%
57	9.860	2740	2743	2746	rBB2	207	131	0.02%	0.002%
58	9.876	2746	2748	2751	rBB	330	196	0.03%	0.003%
59	10.152	2822	2834	2858	rBV	251689	396275	51.53%	6.497%
60	10.262	2865	2868	2870	rBB	261	122	0.02%	0.002%
61	10.326	2880	2888	2898	rBB4	2277	3352	0.44%	0.055%
62	10.654	2986	2990	2992	rBB2	271	214	0.03%	0.004%
63	10.750	3018	3020	3022	rBB	279	129	0.02%	0.002%
64	10.792	3029	3033	3035	rBB	142	122	0.02%	0.002%
65	11.184	3145	3155	3177	rBV	429465	673917	87.63%	11.049%
66	11.406	3221	3224	3226	rBB	260	128	0.02%	0.002%
67	11.493	3248	3251	3254	rBB	208	127	0.02%	0.002%
68	11.561	3259	3272	3294	rBV	466977	734131	95.46%	12.036%
69	11.802	3344	3347	3349	rBB	244	157	0.02%	0.003%
70	11.956	3394	3395	3400	rBB	346	216	0.03%	0.004%
71	12.014	3411	3413	3415	rBV	237	119	0.02%	0.002%
72	12.162	3456	3459	3463	rBV	208	195	0.03%	0.003%
73	12.201	3463	3471	3477	rVB3	1690	2315	0.30%	0.038%
74	12.258	3486	3489	3492	rBB	320	232	0.03%	0.004%
75	12.438	3543	3545	3547	rBV	275	147	0.02%	0.002%
76	12.561	3580	3583	3585	rBV	152	122	0.02%	0.002%

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Operator : SY/MD
Sample : VV1214WBL02
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK246

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_V\Method\SFAMVLM120123WMA.M
Title : VOC Analysis

77	12.590	3587	3592	3595	rBV3	893	763	0.10%	0.013%
78	12.670	3615	3617	3620	rBB	257	147	0.02%	0.002%
79	12.792	3652	3655	3657	rBV	189	147	0.02%	0.002%
80	12.824	3663	3665	3668	rBB	230	116	0.02%	0.002%
81	12.885	3682	3684	3689	rBB2	332	240	0.03%	0.004%
82	12.914	3689	3693	3697	rBB2	293	261	0.03%	0.004%
83	12.956	3703	3706	3708	rBB2	262	141	0.02%	0.002%
84	13.004	3718	3721	3725	rBB	138	136	0.02%	0.002%
85	13.040	3728	3732	3733	rBV	233	146	0.02%	0.002%
86	13.101	3749	3751	3752	rBV	248	115	0.01%	0.002%
87	13.149	3762	3766	3767	rBV	230	136	0.02%	0.002%
88	13.313	3814	3817	3820	rVB2	355	221	0.03%	0.004%
89	13.451	3849	3860	3871	rBV2	4038	6522	0.85%	0.107%
90	13.509	3876	3878	3881	rBV	407	261	0.03%	0.004%
91	13.554	3889	3892	3894	rBV	145	116	0.02%	0.002%
92	13.618	3908	3912	3915	rBB	201	171	0.02%	0.003%
93	13.647	3916	3921	3925	rBV2	260	271	0.04%	0.004%
94	13.737	3944	3949	3954	rBB2	340	400	0.05%	0.007%
95	13.763	3954	3957	3961	rBV2	480	337	0.04%	0.006%
96	13.811	3969	3972	3974	rBV	373	275	0.04%	0.005%
97	13.895	3996	3998	3999	rBV	256	120	0.02%	0.002%
98	13.963	4015	4019	4022	rBV3	363	248	0.03%	0.004%
99	14.271	4112	4115	4119	rBV2	406	435	0.06%	0.007%
100	14.490	4181	4183	4185	rBV2	506	273	0.04%	0.004%

Sum of corrected areas: 6099238

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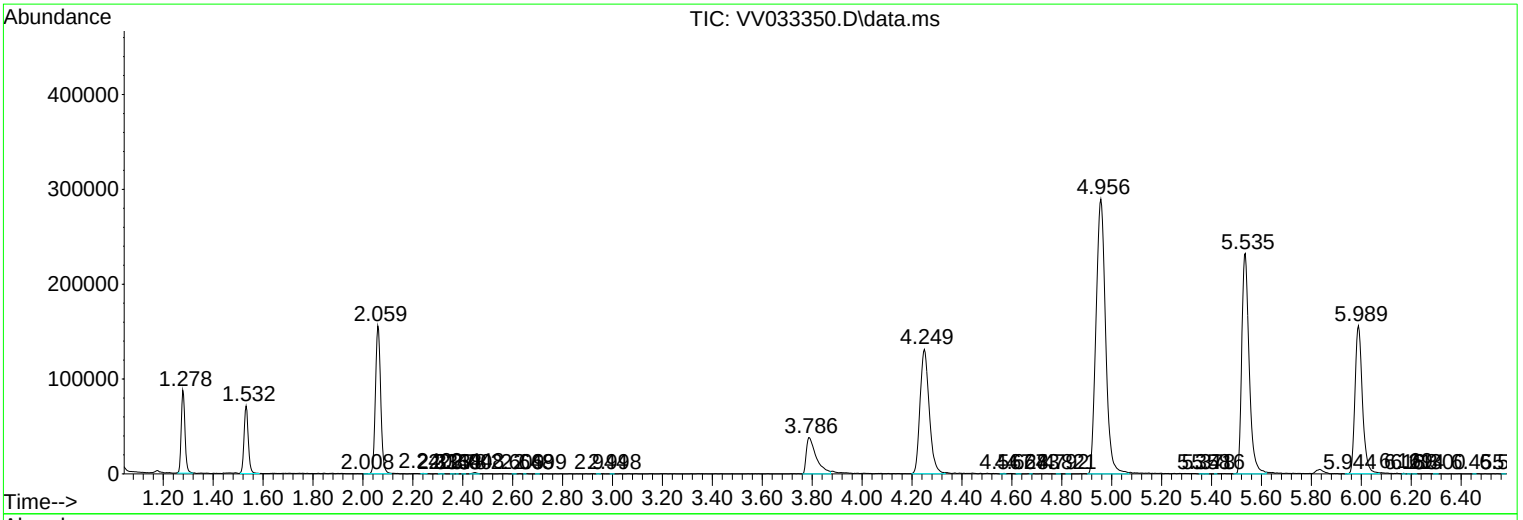
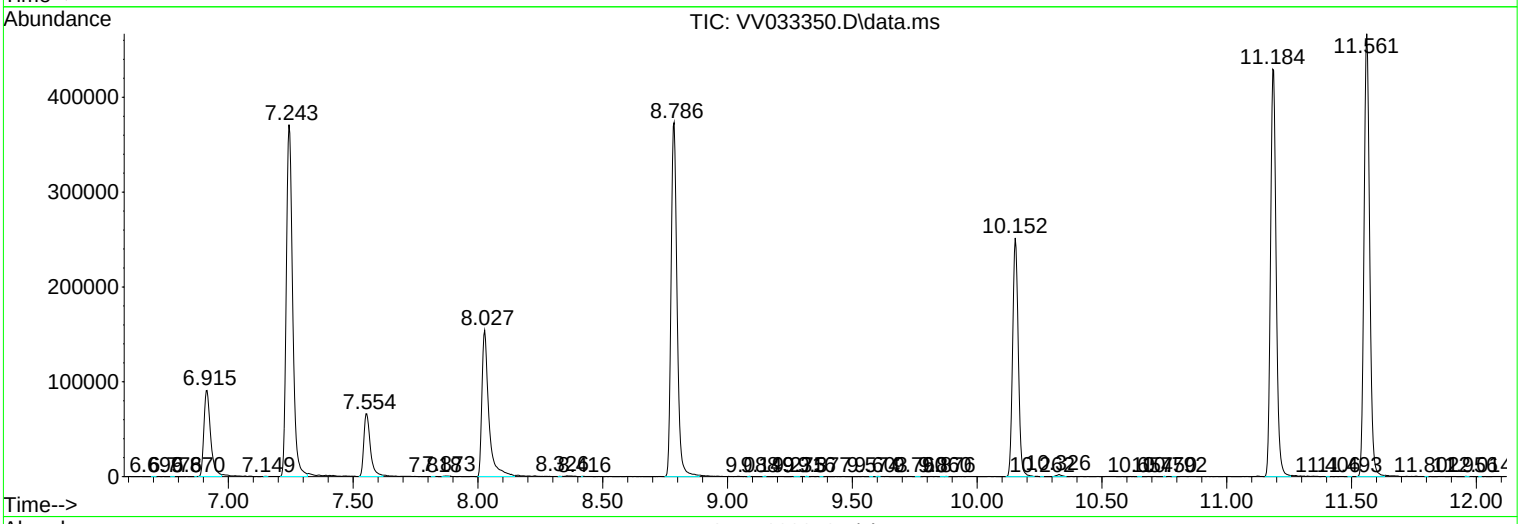
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 29 Sample Multiplier: 1

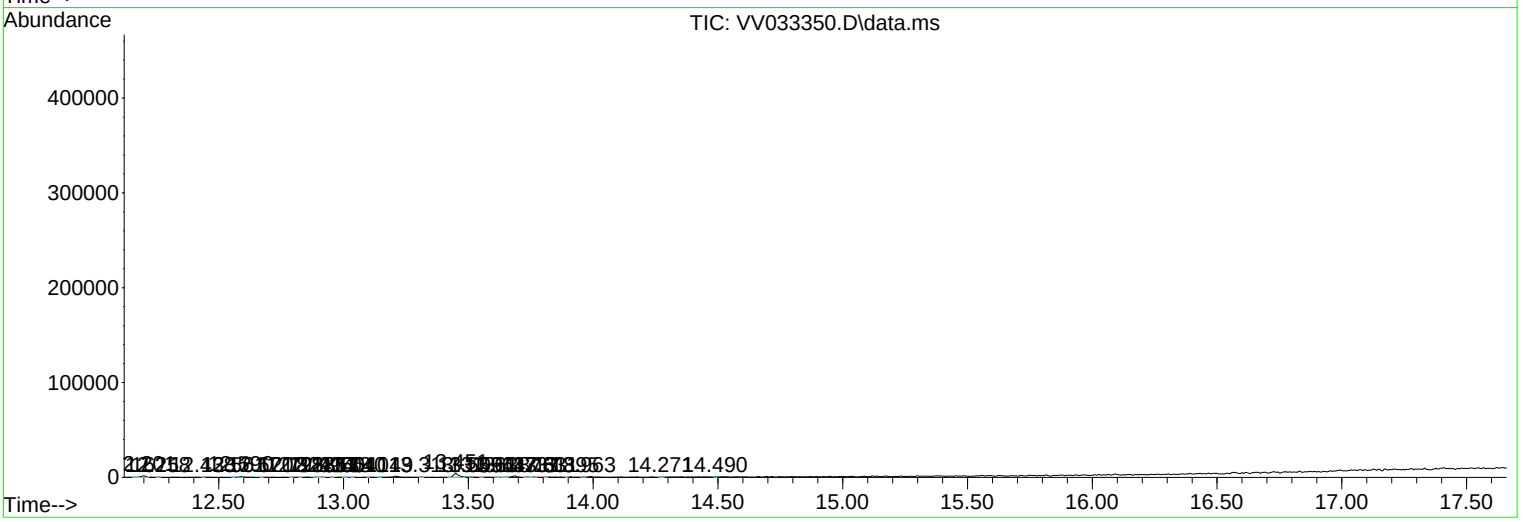
Instrument :
MSVOA_V
ClientSampleId :
VBLK246

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120123WMA.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_V\Data\VV121423\
Data File : VV033350.D
Acq On : 14 Dec 2023 21:23
Operator : SY/MD
Sample : VV1214WBL02
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 29 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK246

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120123WMA.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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV121423\
Data File : VV033350.D
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Instrument :
MSVOA_V
ClientSampleId :
VBLK246

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM120123WMA.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