LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV013023\
Data File : VV029982.D
Acq On : 30 Jan 2023 11:30
Operator : SY/MD
Sample : VV0130WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK315

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\SFAMVLM011823WMA.M
Title : VOC Analysis

Signal : TIC: VV029982.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.304	76	82	98	rVB	279774	281232	15.35%	1.996%
2	1.561	155	162	175	rVB	243905	275804	15.06%	1.957%
3	2.102	320	330	342	rBV	443433	630252	34.40%	4.472%
4	2.497	447	453	464	rVB	8357	13247	0.72%	0.094%
5	2.610	482	488	489	rBV2	386	342	0.02%	0.002%
6	2.735	524	527	530	rBV3	317	187	0.01%	0.001%
7	2.812	548	551	555	rBV	393	288	0.02%	0.002%
8	2.973	599	601	604	rBV3	303	147	0.01%	0.001%
9	3.005	609	611	614	rBV2	344	199	0.01%	0.001%
10	3.105	640	642	645	rVB2	302	128	0.01%	0.001%
11	3.134	647	651	655	rBV3	353	298	0.02%	0.002%
12	3.240	682	684	687	rBV	376	285	0.02%	0.002%
13	3.317	704	708	711	rBV2	376	225	0.01%	0.002%
14	3.417	737	739	747	rVB2	424	360	0.02%	0.003%
15	3.455	747	751	753	rBV	231	190	0.01%	0.001%
16	3.507	763	767	770	rBV	403	289	0.02%	0.002%
17	3.523	770	772	777	rVB2	342	216	0.01%	0.002%
18	3.552	777	781	783	rBV	183	161	0.01%	0.001%
19	3.703	825	828	830	rBV3	346	268	0.01%	0.002%
20	3.745	839	841	844	rBV2	236	132	0.01%	0.001%
21	3.767	846	848	851	rVB2	450	247	0.01%	0.002%
22	3.783	851	853	857	rBV2	335	225	0.01%	0.002%
23	3.802	857	859	864	rBV	291	234	0.01%	0.002%
24	3.860	864	877	910	rBV	145268	391654	21.38%	2.779%
25	4.330	1006	1023	1047	rBV	287599	703515	38.40%	4.992%
26	4.606	1107	1109	1112	rBV2	439	245	0.01%	0.002%
27	4.645	1119	1121	1127	rBV2	235	183	0.01%	0.001%
28	4.674	1127	1130	1131	rVB	282	115	0.01%	0.001%
29	4.690	1131	1135	1137	rBV2	207	143	0.01%	0.001%
30	4.783	1158	1164	1166	rBV2	195	206	0.01%	0.001%
31	4.841	1178	1182	1186	rBV2	397	346	0.02%	0.002%
32	4.876	1188	1193	1198	rVV2	234	268	0.01%	0.002%
33	4.905	1199	1202	1206	rVB3	405	312	0.02%	0.002%
34	4.931	1206	1210	1213	rBV2	234	191	0.01%	0.001%
35	5.031	1219	1241	1269	rBV2	702904	1831975	100.00%	13.000%
36	5.298	1321	1324	1326	rBV3	361	289	0.02%	0.002%

LSC Area Percent Report

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Operator : SY/MD
Sample : VV0130WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK315

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\SFAMVLM011823WMA.M
Title : VOC Analysis

37	5.445	1367	1370	1372	rBV	410	169	0.01%	0.001%
38	5.516	1386	1392	1394	rBV3	486	417	0.02%	0.003%
39	5.535	1394	1398	1400	rBV3	301	225	0.01%	0.002%
40	5.603	1404	1419	1439	rBV	547724	1104801	60.31%	7.840%
41	5.896	1501	1510	1517	rBV6	2791	5052	0.28%	0.036%
42	5.960	1527	1530	1533	rVB3	388	222	0.01%	0.002%
43	5.982	1535	1537	1540	rVB2	517	248	0.01%	0.002%
44	6.056	1545	1560	1595	rBV	407597	843683	46.05%	5.987%
45	6.281	1625	1630	1632	rBV3	641	587	0.03%	0.004%
46	6.323	1641	1643	1647	rVB2	651	307	0.02%	0.002%
47	6.349	1647	1651	1652	rBV	334	156	0.01%	0.001%
48	6.371	1654	1658	1662	rVV3	479	359	0.02%	0.003%
49	6.400	1665	1667	1670	rBV2	304	190	0.01%	0.001%
50	6.490	1691	1695	1696	rBV2	346	263	0.01%	0.002%
51	6.510	1699	1701	1705	rVB	272	167	0.01%	0.001%
52	6.529	1705	1707	1714	rBV2	187	151	0.01%	0.001%
53	6.574	1717	1721	1724	rBV2	370	209	0.01%	0.001%
54	6.603	1724	1730	1731	rBV3	2091	1827	0.10%	0.013%
55	6.680	1752	1754	1757	rVB3	568	265	0.01%	0.002%
56	6.738	1766	1772	1773	rBV3	337	319	0.02%	0.002%
57	6.828	1797	1800	1801	rBV3	258	163	0.01%	0.001%
58	6.879	1814	1816	1820	rVB2	422	327	0.02%	0.002%
59	6.899	1820	1822	1825	rBV	195	139	0.01%	0.001%
60	6.912	1825	1826	1832	rVB2	283	211	0.01%	0.001%
61	6.973	1832	1845	1875	rBV	224815	411200	22.45%	2.918%
62	7.243	1926	1929	1931	rBV3	498	311	0.02%	0.002%
63	7.304	1934	1948	1976	rBV	826530	1457068	79.54%	10.340%
64	7.606	2032	2042	2063	rBV	154453	270680	14.78%	1.921%
65	7.822	2106	2109	2111	rBV2	383	229	0.01%	0.002%
66	7.899	2132	2133	2137	rBV3	371	242	0.01%	0.002%
67	8.011	2165	2168	2169	rBV3	265	120	0.01%	0.001%
68	8.079	2177	2189	2222	rBV	472271	838886	45.79%	5.953%
69	8.609	2351	2354	2355	rBV2	495	279	0.02%	0.002%
70	8.680	2373	2376	2377	rBV2	222	118	0.01%	0.001%
71	8.838	2413	2425	2454	rBV	811559	1329301	72.56%	9.433%
72	9.130	2510	2516	2519	rBV6	1339	1571	0.09%	0.011%
73	9.233	2546	2548	2553	rVB	318	180	0.01%	0.001%
74	9.281	2558	2563	2565	rBV3	429	356	0.02%	0.003%
75	9.320	2574	2575	2578	rVB2	439	165	0.01%	0.001%
76	9.346	2582	2583	2588	rVB2	493	291	0.02%	0.002%

LSC Area Percent Report

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Operator : SY/MD
Sample : VV0130WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK315

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\SFAMVLM011823WMA.M
Title : VOC Analysis

77	9.375	2588	2592	2598	rBV3	698	534	0.03%	0.004%
78	9.400	2598	2600	2604	rBV2	269	196	0.01%	0.001%
79	9.500	2625	2631	2632	rBV	459	411	0.02%	0.003%
80	9.532	2639	2641	2645	rVB2	319	188	0.01%	0.001%
81	9.555	2645	2648	2652	rBV3	477	452	0.02%	0.003%
82	9.802	2720	2725	2727	rBV2	991	740	0.04%	0.005%
83	9.895	2752	2754	2757	rBV	191	115	0.01%	0.001%
84	9.989	2781	2783	2786	rBV2	246	134	0.01%	0.001%
85	10.066	2805	2807	2809	rBV3	285	126	0.01%	0.001%
86	10.162	2829	2837	2838	rBV4	773	843	0.05%	0.006%
87	10.201	2838	2849	2868	rVV	554582	877259	47.89%	6.225%
88	10.307	2880	2882	2885	rVB3	348	163	0.01%	0.001%
89	10.510	2943	2945	2946	rBV	448	231	0.01%	0.002%
90	10.696	3001	3003	3008	rBV2	480	386	0.02%	0.003%
91	10.780	3026	3029	3030	rBV2	540	276	0.02%	0.002%
92	10.825	3039	3043	3046	rBV2	354	220	0.01%	0.002%
93	10.844	3046	3049	3051	rBV3	1015	621	0.03%	0.004%
94	11.233	3158	3170	3194	rBV	949112	1460647	79.73%	10.365%
95	11.448	3236	3237	3239	rVB	419	130	0.01%	0.001%
96	11.545	3264	3267	3275	rBV5	695	919	0.05%	0.007%
97	11.609	3275	3287	3312	rBV	858698	1339504	73.12%	9.505%
98	12.040	3418	3421	3423	rBV2	773	567	0.03%	0.004%
99	12.452	3545	3549	3551	rBV2	578	497	0.03%	0.004%
100	12.625	3599	3603	3606	rBV3	949	887	0.05%	0.006%

Sum of corrected areas: 14091898

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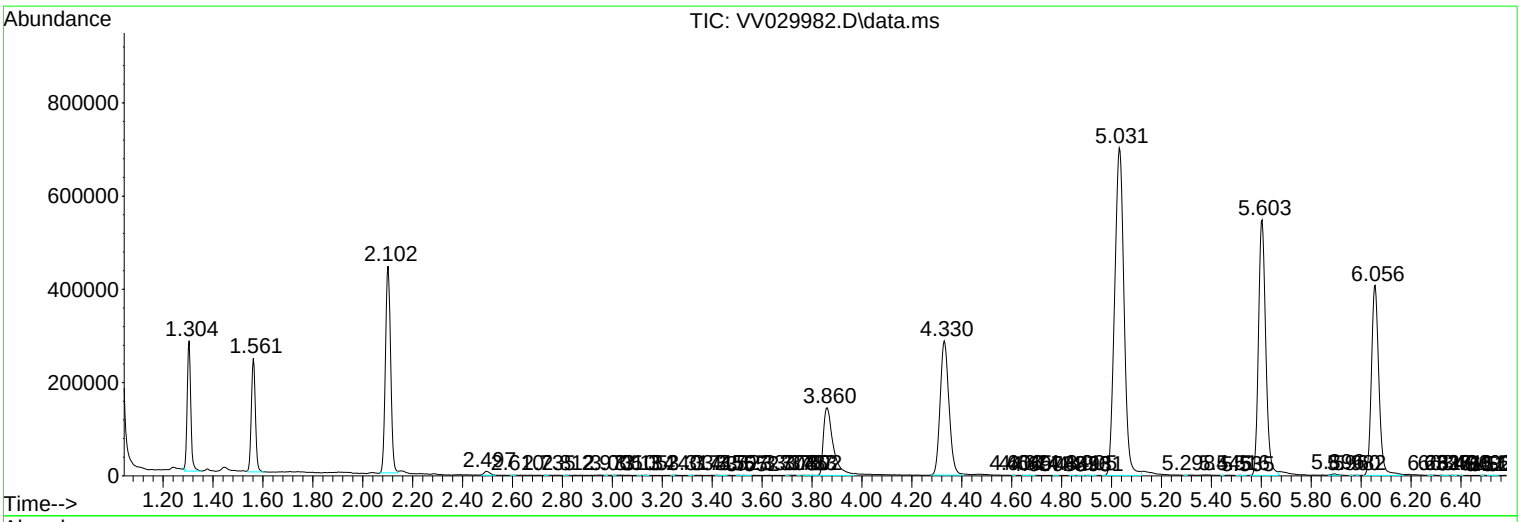
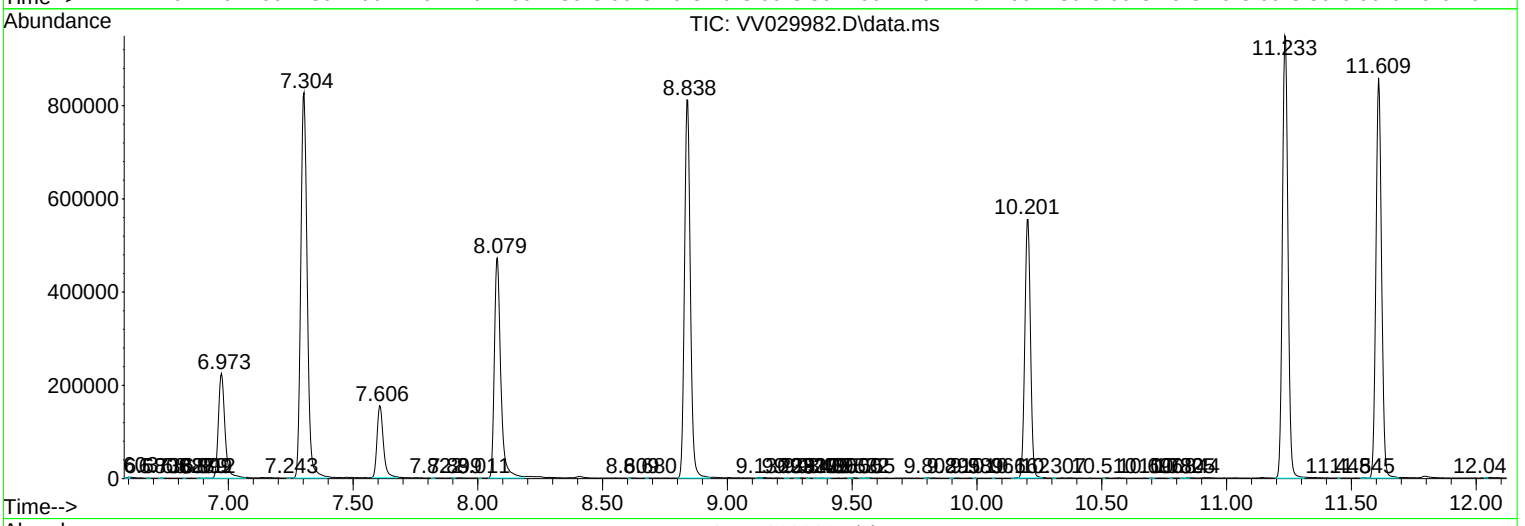
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

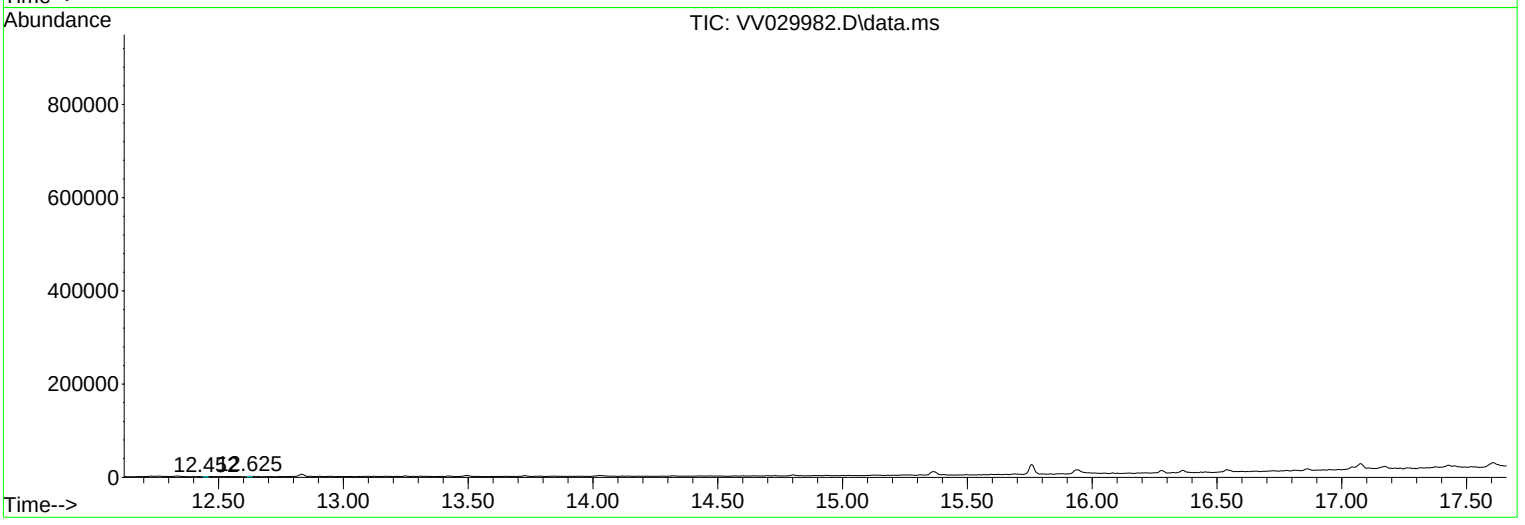
Instrument :
MSVOA_V
ClientSampleId :
VBLK315

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM011823WMA.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\VV013023\
Data File : VV029982.D
Acq On : 30 Jan 2023 11:30
Operator : SY/MD
Sample : VV0130WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK315

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM011823WMA.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\VV013023\
Data File : VV029982.D
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Operator : SY/MD
Sample : VV0130WBL01
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 4 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
VBLK315

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM011823WMA.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