LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061523\
Data File : VV031551.D
Acq On : 16 Jun 2023 00:15
Operator : SY/MD
Sample : 03254-11
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 37 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EXYW7

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\SFAMVLM061423WMA.M
Title : VOC Analysis

Signal : TIC: VV031551.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.281	69	75	90	rVB	95927	105592	5.88%	1.159%
2	1.539	148	155	169	rVB	85680	106590	5.93%	1.170%
3	2.066	310	319	337	rVB	184269	270665	15.07%	2.971%
4	2.246	370	375	377	rBV2	1184	1248	0.07%	0.014%
5	2.433	431	433	436	rBV2	348	247	0.01%	0.003%
6	2.503	452	455	457	rBV3	292	160	0.01%	0.002%
7	2.532	462	464	470	rBV	249	228	0.01%	0.003%
8	2.558	470	472	475	rBV2	448	278	0.02%	0.003%
9	2.645	496	499	501	rBV2	205	147	0.01%	0.002%
10	2.712	511	520	533	rBV10	3640	7285	0.41%	0.080%
11	2.760	533	535	538	rVB	268	155	0.01%	0.002%
12	2.828	552	556	558	rBV	215	198	0.01%	0.002%
13	2.963	594	598	600	rVB2	377	264	0.01%	0.003%
14	2.979	600	603	609	rBV2	240	276	0.02%	0.003%
15	3.037	619	621	624	rBV2	307	217	0.01%	0.002%
16	3.121	632	647	664	rBV2	65620	136004	7.57%	1.493%
17	3.330	709	712	715	rBV2	313	252	0.01%	0.003%
18	3.359	717	721	724	rBV2	287	215	0.01%	0.002%
19	3.404	733	735	741	rBV2	226	200	0.01%	0.002%
20	3.629	802	805	806	rBV2	250	128	0.01%	0.001%
21	3.805	849	860	903	rBV3	67870	232664	12.95%	2.553%
22	4.259	985	1001	1024	rBV	147688	380016	21.16%	4.171%
23	4.519	1064	1082	1109	rBV	700505	1796026	100.00%	19.711%
24	4.908	1200	1203	1204	rBV	282	201	0.01%	0.002%
25	4.963	1204	1220	1258	rVV2	333717	897695	49.98%	9.852%
26	5.259	1309	1312	1317	rBV3	290	324	0.02%	0.004%
27	5.339	1335	1337	1339	rVB2	277	106	0.01%	0.001%
28	5.381	1348	1350	1352	rVB2	308	143	0.01%	0.002%
29	5.397	1352	1355	1359	rVB2	317	202	0.01%	0.002%
30	5.416	1359	1361	1363	rBV	190	117	0.01%	0.001%
31	5.542	1386	1400	1424	rBV	293338	607177	33.81%	6.664%
32	5.847	1484	1495	1512	rBV4	19226	39480	2.20%	0.433%
33	5.995	1528	1541	1568	rBV2	206358	425395	23.69%	4.669%
34	6.207	1606	1607	1610	rBV	228	115	0.01%	0.001%
35	6.223	1610	1612	1617	rVV2	182	125	0.01%	0.001%
36	6.284	1628	1631	1632	rBV	405	162	0.01%	0.002%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061523\
Data File : VV031551.D
Acq On : 16 Jun 2023 00:15
Operator : SY/MD
Sample : 03254-11
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 37 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EXYW7

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\SFAMVLM061423WMA.M
Title : VOC Analysis

37	6.294	1632	1634	1639	rVB	291	166	0.01%	0.002%
38	6.329	1643	1645	1647	rBV	245	115	0.01%	0.001%
39	6.384	1659	1662	1665	rBV	251	169	0.01%	0.002%
40	6.416	1670	1672	1676	rVB2	279	164	0.01%	0.002%
41	6.439	1676	1679	1681	rBV2	182	139	0.01%	0.002%
42	6.551	1709	1714	1718	rBV3	382	458	0.03%	0.005%
43	6.747	1773	1775	1780	rVB	237	137	0.01%	0.002%
44	6.918	1818	1828	1857	rBV	100657	189395	10.55%	2.079%
45	7.249	1918	1931	1963	rBV	362575	642404	35.77%	7.050%
46	7.519	2013	2015	2018	rBV2	239	121	0.01%	0.001%
47	7.558	2018	2027	2050	rBV2	76366	136843	7.62%	1.502%
48	7.789	2094	2099	2101	rBV	430	272	0.02%	0.003%
49	7.857	2115	2120	2121	rBV2	392	282	0.02%	0.003%
50	7.911	2121	2137	2153	rVB2	36873	68284	3.80%	0.749%
51	8.034	2164	2175	2210	rBV	214112	396427	22.07%	4.351%
52	8.442	2300	2302	2305	rBV2	280	153	0.01%	0.002%
53	8.564	2337	2340	2342	rBV3	324	221	0.01%	0.002%
54	8.693	2378	2380	2382	rVB2	341	171	0.01%	0.002%
55	8.789	2399	2410	2434	rBV	456440	739644	41.18%	8.118%
56	9.124	2513	2514	2517	rVB	290	129	0.01%	0.001%
57	9.210	2539	2541	2545	rBV	157	127	0.01%	0.001%
58	9.329	2575	2578	2580	rBV2	410	295	0.02%	0.003%
59	9.413	2598	2604	2609	rBV3	746	931	0.05%	0.010%
60	9.442	2609	2613	2622	rVB	305	315	0.02%	0.003%
61	9.644	2671	2676	2687	rVB7	1482	2546	0.14%	0.028%
62	9.696	2687	2692	2694	rBV	326	239	0.01%	0.003%
63	9.815	2726	2729	2736	rBV2	364	415	0.02%	0.005%
64	9.879	2744	2749	2754	rBV2	612	622	0.03%	0.007%
65	9.988	2780	2783	2785	rBV2	206	122	0.01%	0.001%
66	10.040	2797	2799	2802	rBV3	243	127	0.01%	0.001%
67	10.056	2802	2804	2805	rBV3	280	136	0.01%	0.001%
68	10.159	2824	2836	2856	rBV	308929	483803	26.94%	5.310%
69	10.300	2877	2880	2882	rBV2	820	638	0.04%	0.007%
70	10.394	2905	2909	2913	rBV5	693	624	0.03%	0.007%
71	10.484	2931	2937	2945	rVB3	1301	1812	0.10%	0.020%
72	10.603	2970	2974	2978	rBV2	332	327	0.02%	0.004%
73	10.683	2993	2999	3007	rVV5	1167	1808	0.10%	0.020%
74	10.760	3020	3023	3025	rBV2	253	144	0.01%	0.002%
75	10.860	3046	3054	3064	rVB3	4955	6768	0.38%	0.074%
76	10.905	3064	3068	3074	rBV2	326	273	0.02%	0.003%

LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061523\
Data File : VV031551.D
Acq On : 16 Jun 2023 00:15
Operator : SY/MD
Sample : 03254-11
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 37 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EXYW7

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\SFAMVLM061423WMA.M
Title : VOC Analysis

77	11.133	3136	3139	3143	rBV2	775	584	0.03%	0.006%
78	11.191	3146	3157	3177	rBV	477637	725575	40.40%	7.963%
79	11.567	3263	3274	3291	rBV	437569	682452	38.00%	7.490%
80	11.773	3329	3338	3342	rBV5	997	1415	0.08%	0.016%
81	11.947	3387	3392	3393	rBV2	703	446	0.02%	0.005%
82	11.963	3394	3397	3404	rVB4	1633	1520	0.08%	0.017%
83	12.207	3465	3473	3479	rVB5	1694	2088	0.12%	0.023%
84	12.336	3510	3513	3515	rBV2	360	312	0.02%	0.003%
85	12.384	3525	3528	3531	rBV	293	218	0.01%	0.002%
86	12.403	3531	3534	3535	rBV	929	514	0.03%	0.006%
87	12.586	3588	3591	3593	rBV2	489	345	0.02%	0.004%
88	12.824	3661	3665	3673	rVB4	1533	1489	0.08%	0.016%
89	12.889	3683	3685	3689	rVB3	560	315	0.02%	0.003%
90	13.252	3794	3798	3799	rBV	263	172	0.01%	0.002%
91	13.287	3807	3809	3811	rBV	219	117	0.01%	0.001%
92	13.410	3844	3847	3848	rBV	267	122	0.01%	0.001%
93	13.455	3856	3861	3870	rVB6	2329	2949	0.16%	0.032%
94	13.689	3927	3934	3937	rBV3	657	807	0.04%	0.009%
95	13.725	3943	3945	3948	rBV2	299	203	0.01%	0.002%
96	13.905	3999	4001	4003	rBV	482	238	0.01%	0.003%
97	13.985	4023	4026	4029	rBV4	470	451	0.03%	0.005%
98	14.098	4059	4061	4062	rBV	324	111	0.01%	0.001%
99	14.239	4102	4105	4107	rBV3	555	331	0.02%	0.004%
100	14.577	4206	4210	4211	rBV2	1174	756	0.04%	0.008%

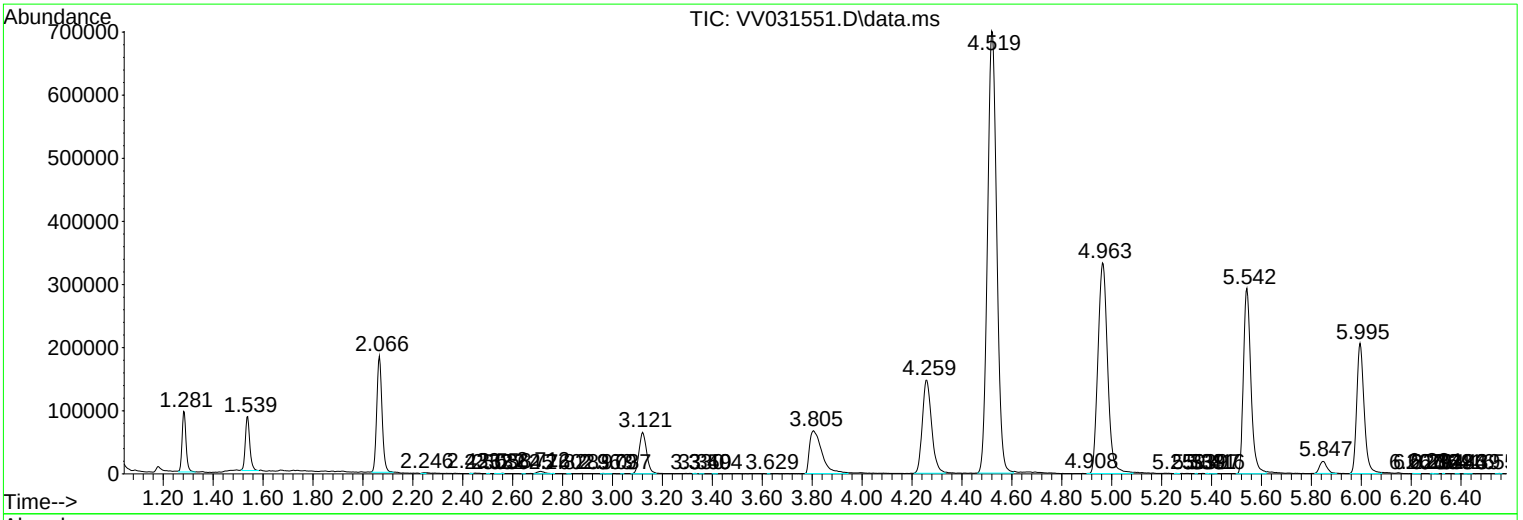
Sum of corrected areas: 9111593

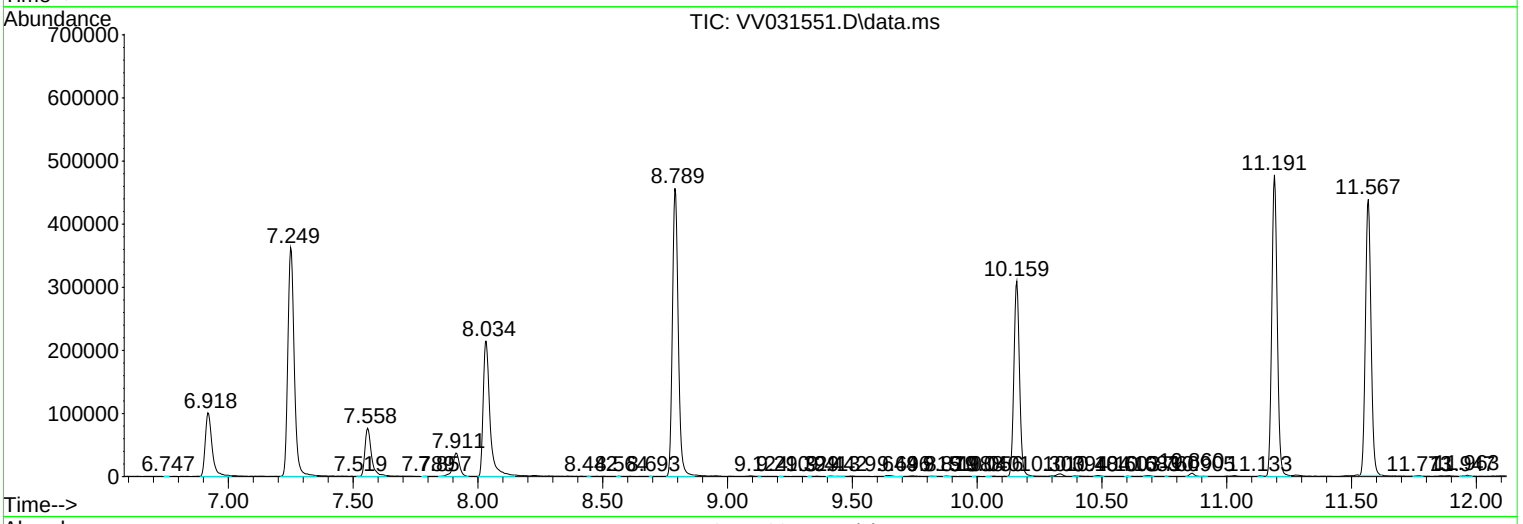
Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV061523\
Data File : VV031551.D
Acq On : 16 Jun 2023 00:15
Operator : SY/MD
Sample : 03254-11
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 37 Sample Multiplier: 1

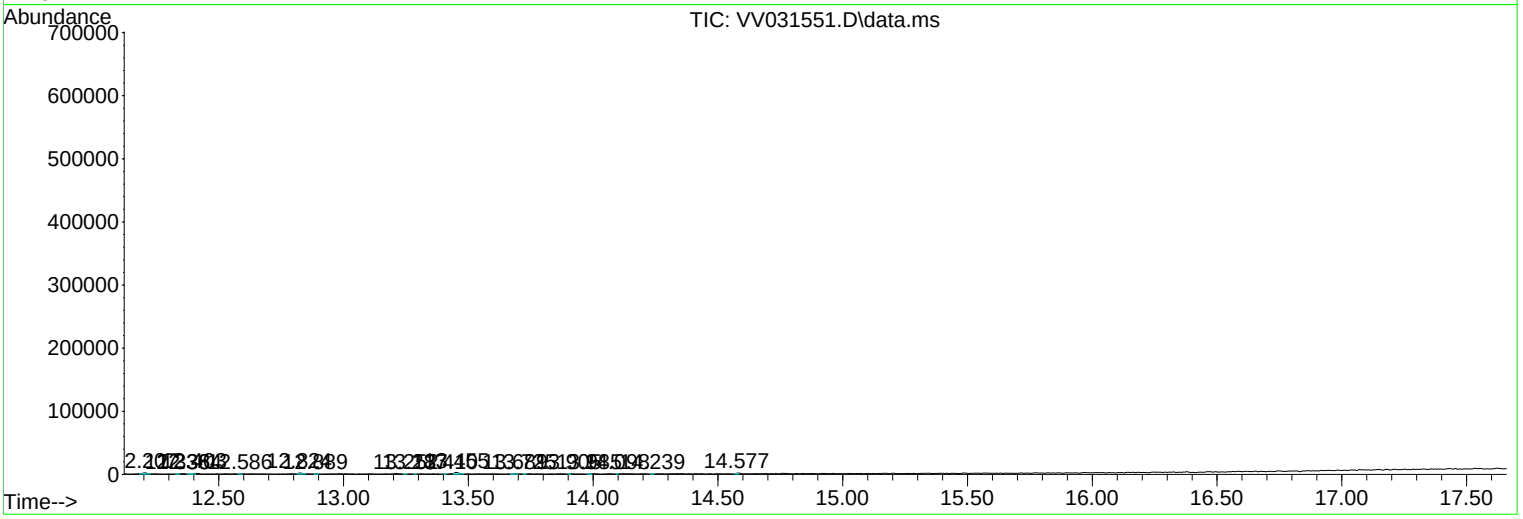
Instrument :
MSVOA_V
ClientSampleId :
EXYW7

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM061423WMA.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\VV061523\
Data File : VV031551.D
Acq On : 16 Jun 2023 00:15
Operator : SY/MD
Sample : 03254-11
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 37 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EXYW7

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM061423WMA.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\VV061523\
Data File : VV031551.D
Acq On : 16 Jun 2023 00:15
Operator : SY/MD
Sample : 03254-11
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 37 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EXYW7

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM061423WMA.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