LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV091423\
Data File : VV032101.D
Acq On : 14 Sep 2023 20:37
Operator : SY/MD
Sample : 04439-13
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EX818

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\SFAMVLM082323WMA.M
Title : VOC Analysis

Signal : TIC: VV032101.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	79460	83837	10.63%	1.285%
2	1.529	146	152	169	rVB	73524	89210	11.31%	1.367%
3	2.059	309	317	329	rVB	136992	194139	24.61%	2.975%
4	2.780	538	541	543	rVB	365	154	0.02%	0.002%
5	2.793	543	545	547	rBV	207	98	0.01%	0.002%
6	2.879	570	572	574	rBV	253	133	0.02%	0.002%
7	3.194	668	670	673	rBV	212	97	0.01%	0.001%
8	3.211	673	675	679	rBV2	267	136	0.02%	0.002%
9	3.236	680	683	684	rBV	356	180	0.02%	0.003%
10	3.272	689	694	697	rVV2	278	201	0.03%	0.003%
11	3.317	705	708	711	rVB2	320	166	0.02%	0.003%
12	3.336	711	714	715	rBV2	162	104	0.01%	0.002%
13	3.358	719	721	724	rVB	252	162	0.02%	0.002%
14	3.442	745	747	749	rBV	206	120	0.02%	0.002%
15	3.500	763	765	770	rVB2	329	241	0.03%	0.004%
16	3.526	770	773	775	rBV	190	124	0.02%	0.002%
17	3.567	784	786	789	rBV2	339	235	0.03%	0.004%
18	3.661	811	815	818	rBV2	310	268	0.03%	0.004%
19	3.789	846	855	894	rBV	77331	215260	27.29%	3.299%
20	4.252	983	999	1025	rBV	122003	318028	40.31%	4.874%
21	4.548	1088	1091	1092	rBV2	437	206	0.03%	0.003%
22	4.712	1137	1142	1144	rBV2	346	253	0.03%	0.004%
23	4.751	1152	1154	1156	rBV2	179	88	0.01%	0.001%
24	4.841	1180	1182	1187	rVB2	279	198	0.03%	0.003%
25	4.866	1187	1190	1194	rBV3	391	275	0.03%	0.004%
26	4.960	1202	1219	1248	rBV2	295542	788869	100.00%	12.089%
27	5.477	1378	1380	1381	rBV2	299	107	0.01%	0.002%
28	5.538	1385	1399	1426	rBV	266843	557341	70.65%	8.541%
29	5.831	1479	1490	1511	rBV3	14480	33218	4.21%	0.509%
30	5.992	1527	1540	1565	rBV	180877	384011	48.68%	5.885%
31	6.278	1627	1629	1631	rVB	218	91	0.01%	0.001%
32	6.297	1634	1635	1638	rBV	293	141	0.02%	0.002%
33	6.352	1648	1652	1654	rBV2	250	157	0.02%	0.002%
34	6.464	1685	1687	1689	rBV2	241	123	0.02%	0.002%
35	6.561	1714	1717	1720	rBV2	228	189	0.02%	0.003%
36	6.587	1720	1725	1728	rBV3	649	588	0.07%	0.009%

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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\SFAMVLM082323WMA.M
Title : VOC Analysis

37	6.715	1762	1765	1767	rBV	416	282	0.04%	0.004%
38	6.757	1776	1778	1779	rBV	247	76	0.01%	0.001%
39	6.796	1787	1790	1795	rBV2	136	136	0.02%	0.002%
40	6.825	1795	1799	1803	rBV2	302	296	0.04%	0.005%
41	6.879	1813	1816	1817	rBV	205	103	0.01%	0.002%
42	6.918	1817	1828	1859	rVV	96140	187126	23.72%	2.868%
43	7.246	1919	1930	1969	rBV	333168	605529	76.76%	9.279%
44	7.558	2018	2027	2057	rBV	65526	121691	15.43%	1.865%
45	7.818	2106	2108	2111	rBV	344	167	0.02%	0.003%
46	7.844	2111	2116	2119	rBV3	348	270	0.03%	0.004%
47	7.879	2120	2127	2136	rVV2	3217	5098	0.65%	0.078%
48	8.030	2160	2174	2216	rBV	221068	450415	57.10%	6.902%
49	8.596	2347	2350	2352	rBV	257	148	0.02%	0.002%
50	8.651	2363	2367	2374	rBV3	466	474	0.06%	0.007%
51	8.747	2394	2397	2398	rBV2	319	163	0.02%	0.002%
52	8.789	2398	2410	2442	rBV	412394	699811	88.71%	10.724%
53	9.072	2496	2498	2500	rBV	335	226	0.03%	0.003%
54	9.085	2500	2502	2507	rVV2	546	400	0.05%	0.006%
55	9.140	2517	2519	2522	rVV2	247	153	0.02%	0.002%
56	9.252	2552	2554	2555	rBV2	183	80	0.01%	0.001%
57	9.265	2555	2558	2559	rBV2	189	102	0.01%	0.002%
58	9.339	2578	2581	2584	rBV2	287	230	0.03%	0.004%
59	9.416	2604	2605	2608	rBV	127	71	0.01%	0.001%
60	9.461	2617	2619	2622	rVB	166	84	0.01%	0.001%
61	9.493	2622	2629	2630	rBV2	743	814	0.10%	0.012%
62	9.590	2655	2659	2662	rBV3	305	206	0.03%	0.003%
63	9.641	2672	2675	2677	rBV	352	163	0.02%	0.002%
64	9.747	2705	2708	2711	rBV	160	103	0.01%	0.002%
65	9.786	2717	2720	2725	rBV2	197	190	0.02%	0.003%
66	9.824	2730	2732	2733	rBV	245	84	0.01%	0.001%
67	9.873	2742	2747	2751	rBV4	749	618	0.08%	0.009%
68	9.940	2766	2768	2772	rBV	245	183	0.02%	0.003%
69	10.001	2782	2787	2788	rBV	221	151	0.02%	0.002%
70	10.033	2794	2797	2801	rBV	153	126	0.02%	0.002%
71	10.075	2808	2810	2811	rBV	232	94	0.01%	0.001%
72	10.156	2823	2835	2858	rBV	266862	423070	53.63%	6.483%
73	10.275	2870	2872	2876	rVB3	393	211	0.03%	0.003%
74	10.304	2879	2881	2882	rVV	377	149	0.02%	0.002%
75	10.329	2882	2889	2900	rVB3	4320	6708	0.85%	0.103%
76	10.477	2933	2935	2937	rBV	376	259	0.03%	0.004%

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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_V\Method\SFAMVLM082323WMA.M
Title : VOC Analysis

77	10.622	2977	2980	2984	rBV2	128	133	0.02%	0.002%
78	10.734	3013	3015	3018	rBV	246	143	0.02%	0.002%
79	10.844	3046	3049	3050	rBV	284	163	0.02%	0.002%
80	10.947	3077	3081	3082	rBV	295	218	0.03%	0.003%
81	11.027	3104	3106	3110	rVB2	416	134	0.02%	0.002%
82	11.069	3115	3119	3120	rBV	181	135	0.02%	0.002%
83	11.188	3145	3156	3176	rBV	472978	731987	92.79%	11.217%
84	11.394	3217	3220	3221	rBV	202	107	0.01%	0.002%
85	11.564	3262	3273	3293	rBV	386950	611427	77.51%	9.370%
86	11.718	3318	3321	3324	rBV3	390	245	0.03%	0.004%
87	11.734	3324	3326	3330	rVV	500	409	0.05%	0.006%
88	11.766	3334	3336	3341	rVB2	344	228	0.03%	0.003%
89	11.908	3376	3380	3383	rVB2	342	228	0.03%	0.003%
90	12.107	3437	3442	3444	rBV2	352	278	0.04%	0.004%
91	12.201	3464	3471	3481	rVB6	1955	2940	0.37%	0.045%
92	12.352	3515	3518	3522	rBV2	435	261	0.03%	0.004%
93	12.529	3571	3573	3578	rVB3	449	237	0.03%	0.004%
94	12.590	3590	3592	3594	rBV	302	131	0.02%	0.002%
95	12.741	3638	3639	3644	rVB	342	205	0.03%	0.003%
96	12.786	3651	3653	3655	rBV	259	140	0.02%	0.002%
97	12.963	3705	3708	3711	rBV	332	209	0.03%	0.003%
98	13.069	3739	3741	3744	rBV2	465	202	0.03%	0.003%
99	13.551	3889	3891	3893	rBV	323	167	0.02%	0.003%
100	13.937	4009	4011	4013	rBV	379	211	0.03%	0.003%

Sum of corrected areas: 6525546

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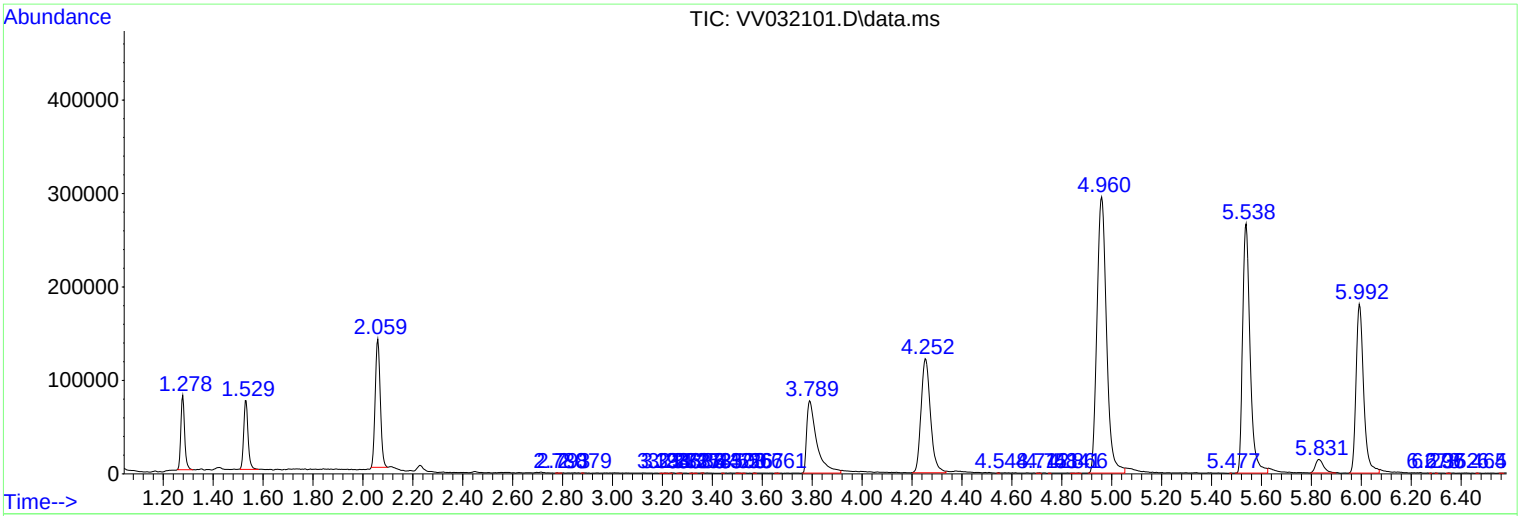
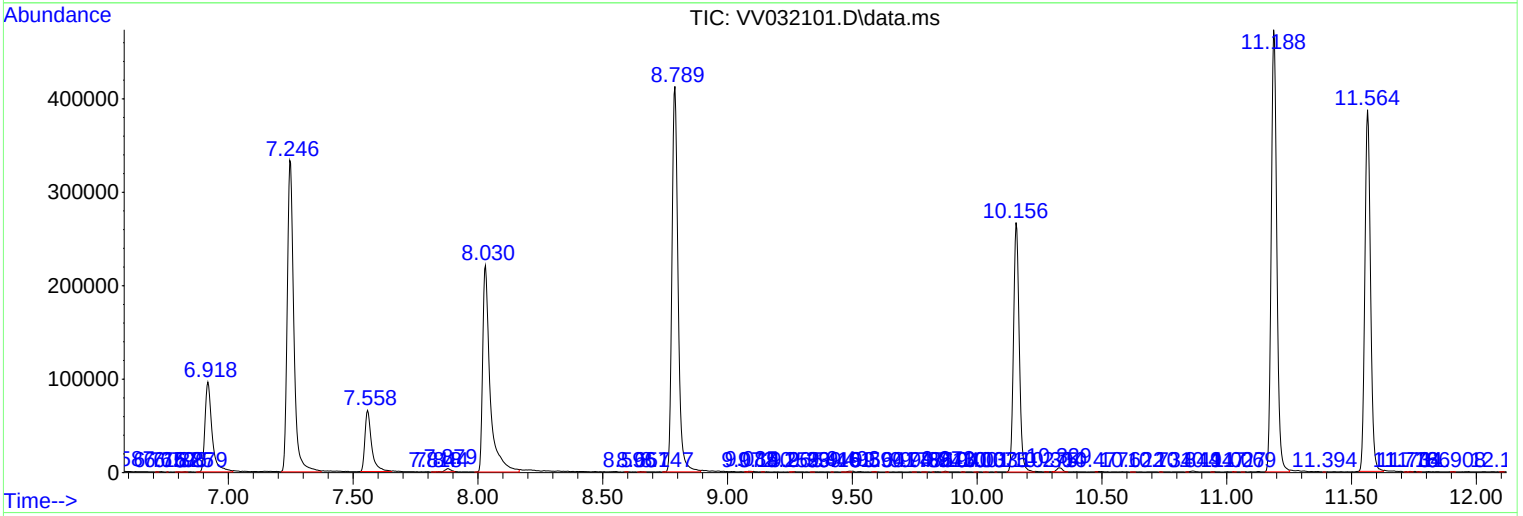
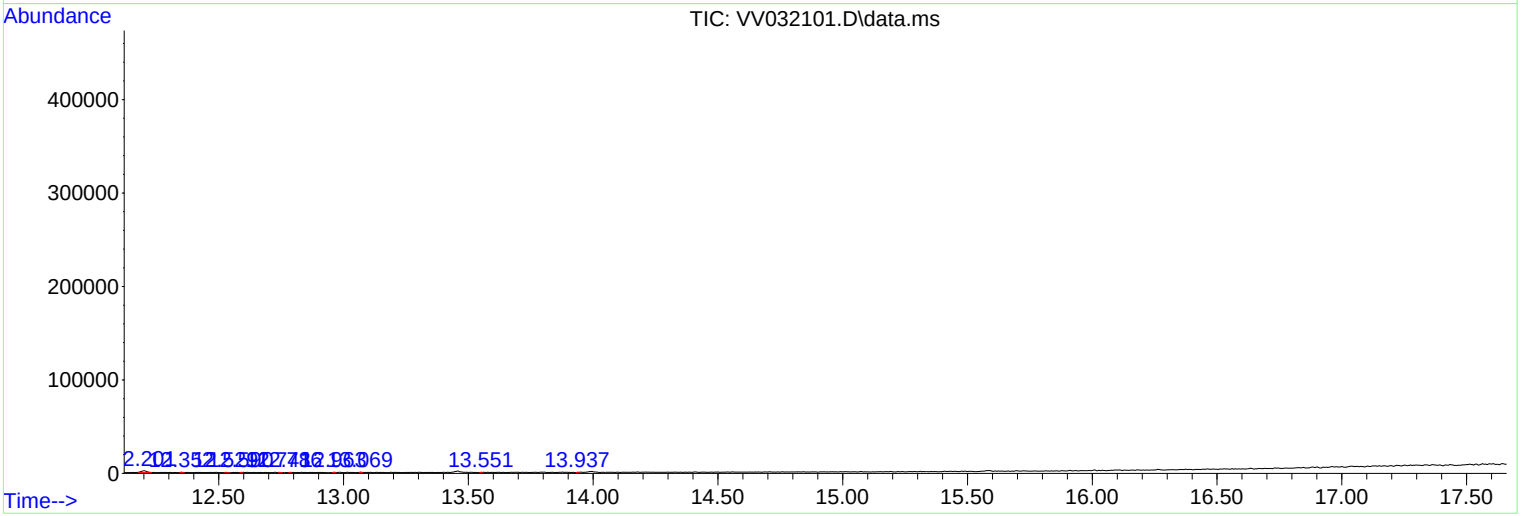
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.M
Quant Title : VOC Analysis

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







Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV091423\
Data File : VV032101.D
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Instrument :
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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.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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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM082323WMA.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