LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV112023\
Data File : VV033023.D
Acq On : 20 Nov 2023 15:53
Operator : SY/MD
Sample : 05436-11 10X
Misc : 5mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : EY1C3

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\SFAMVLM112023WMA.M
Title : VOC Analysis

Signal : TIC: VV033023.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	91	rVB	84928	91801	6.48%	1.155%
2	1.529	145	152	169	rVB	65856	80088	5.65%	1.008%
3	2.060	307	317	332	rBV	124706	183479	12.94%	2.309%
4	2.163	348	349	351	rBV2	384	152	0.01%	0.002%
5	2.333	400	402	404	rBV	398	158	0.01%	0.002%
6	2.449	432	438	451	rVB3	6869	10855	0.77%	0.137%
7	2.523	457	461	462	rBV2	424	303	0.02%	0.004%
8	2.558	462	472	488	rVB2	4072	8516	0.60%	0.107%
9	2.700	513	516	522	rVB3	1084	1154	0.08%	0.015%
10	2.851	558	563	568	rBV	413	371	0.03%	0.005%
11	2.876	568	571	572	rBV	254	135	0.01%	0.002%
12	2.886	572	574	578	rBV2	275	183	0.01%	0.002%
13	2.947	590	593	598	rBV	369	339	0.02%	0.004%
14	3.034	618	620	623	rBV	315	146	0.01%	0.002%
15	3.089	635	637	640	rBV	297	175	0.01%	0.002%
16	3.327	709	711	714	rVB2	239	104	0.01%	0.001%
17	3.346	714	717	719	rBV	234	167	0.01%	0.002%
18	3.365	721	723	726	rVB	537	264	0.02%	0.003%
19	3.384	727	729	731	rBV2	304	220	0.02%	0.003%
20	3.452	749	750	751	rBV2	214	76	0.01%	0.001%
21	3.487	759	761	763	rBV	336	151	0.01%	0.002%
22	3.542	775	778	779	rBV	180	92	0.01%	0.001%
23	3.561	782	784	787	rVV	282	118	0.01%	0.001%
24	3.603	793	797	799	rBV2	415	315	0.02%	0.004%
25	3.696	822	826	830	rBV2	390	236	0.02%	0.003%
26	3.728	834	836	839	rBV2	254	123	0.01%	0.002%
27	3.751	839	843	844	rBV	338	216	0.02%	0.003%
28	3.783	844	853	892	rBV2	51329	156826	11.06%	1.974%
29	4.140	962	964	965	rBV	409	149	0.01%	0.002%
30	4.249	983	998	1026	rBV2	118348	305786	21.57%	3.848%
31	4.552	1091	1092	1095	rBV2	564	333	0.02%	0.004%
32	4.773	1160	1161	1163	rBV2	211	64	0.00%	0.001%
33	4.847	1182	1184	1185	rBV	323	162	0.01%	0.002%
34	4.957	1202	1218	1248	rBV2	262923	707719	49.92%	8.906%
35	5.442	1365	1369	1372	rBV4	368	302	0.02%	0.004%
36	5.532	1386	1397	1422	rBV	338749	696612	49.14%	8.767%

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Sample : 05436-11 10X
Misc : 5mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EY1C3

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\SFAMVLM112023WMA.M
Title : VOC Analysis

37	5.786	1473	1476	1477	rBV2	663	427	0.03%	0.005%
38	5.831	1477	1490	1520	rVV	711112	1417684	100.00%	17.841%
39	5.989	1528	1539	1561	rBV	151837	314121	22.16%	3.953%
40	6.314	1637	1640	1643	rVB3	640	465	0.03%	0.006%
41	6.407	1666	1669	1672	rVB2	384	211	0.01%	0.003%
42	6.433	1675	1677	1679	rBV2	336	149	0.01%	0.002%
43	6.481	1690	1692	1694	rVB	349	123	0.01%	0.002%
44	6.510	1698	1701	1702	rBV	457	256	0.02%	0.003%
45	6.545	1711	1712	1714	rBV	530	192	0.01%	0.002%
46	6.590	1725	1726	1727	rBV	452	132	0.01%	0.002%
47	6.625	1735	1737	1743	rVB2	542	339	0.02%	0.004%
48	6.651	1743	1745	1746	rBV	384	155	0.01%	0.002%
49	6.696	1756	1759	1761	rBV2	431	279	0.02%	0.004%
50	6.757	1776	1778	1780	rBV	373	150	0.01%	0.002%
51	6.802	1790	1792	1793	rBV	250	126	0.01%	0.002%
52	6.825	1797	1799	1800	rBV	132	69	0.00%	0.001%
53	6.867	1810	1812	1816	rBV2	287	159	0.01%	0.002%
54	6.915	1816	1827	1854	rBV	87349	165549	11.68%	2.083%
55	7.108	1884	1887	1890	rVB2	606	312	0.02%	0.004%
56	7.204	1915	1917	1918	rBV	450	157	0.01%	0.002%
57	7.243	1918	1929	1956	rVV	304202	542175	38.24%	6.823%
58	7.555	2017	2026	2055	rBV	64278	116902	8.25%	1.471%
59	7.780	2094	2096	2103	rVB3	490	391	0.03%	0.005%
60	7.879	2117	2127	2129	rBV5	1476	1721	0.12%	0.022%
61	7.992	2158	2162	2163	rBV2	301	166	0.01%	0.002%
62	8.024	2163	2172	2202	rBV	161540	300788	21.22%	3.785%
63	8.362	2274	2277	2279	rBV2	515	313	0.02%	0.004%
64	8.548	2332	2335	2338	rBV	282	214	0.02%	0.003%
65	8.693	2379	2380	2381	rVB	340	66	0.00%	0.001%
66	8.706	2381	2384	2388	rVB2	543	210	0.01%	0.003%
67	8.786	2397	2409	2433	rBV	533850	884973	62.42%	11.137%
68	9.082	2499	2501	2503	rBV2	771	415	0.03%	0.005%
69	9.137	2515	2518	2522	rBV	482	209	0.01%	0.003%
70	9.233	2546	2548	2550	rBV	244	88	0.01%	0.001%
71	9.387	2594	2596	2601	rVB2	318	176	0.01%	0.002%
72	9.873	2741	2747	2753	rBV4	608	805	0.06%	0.010%
73	9.995	2780	2785	2786	rBV	383	293	0.02%	0.004%
74	10.082	2810	2812	2813	rBV	408	167	0.01%	0.002%
75	10.101	2816	2818	2821	rVB2	414	194	0.01%	0.002%
76	10.153	2822	2834	2852	rBV	232424	364773	25.73%	4.591%

LSC Area Percent Report

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Sample : 05436-11 10X
Misc : 5mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : EY1C3

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\SFAMVLM112023WMA.M
Title : VOC Analysis

77	10.320	2884	2886	2888	rBV	1027	536	0.04%	0.007%
78	10.381	2903	2905	2907	rBV	160	71	0.01%	0.001%
79	10.606	2973	2975	2979	rVB	329	131	0.01%	0.002%
80	10.857	3048	3053	3054	rBV3	854	611	0.04%	0.008%
81	11.133	3132	3139	3145	rBV5	1144	1735	0.12%	0.022%
82	11.185	3145	3155	3182	rBV	600342	931520	65.71%	11.723%
83	11.397	3216	3221	3224	rBV2	534	618	0.04%	0.008%
84	11.436	3231	3233	3236	rBV2	347	166	0.01%	0.002%
85	11.487	3247	3249	3251	rBV2	354	168	0.01%	0.002%
86	11.561	3259	3272	3294	rBV	391636	627513	44.26%	7.897%
87	11.892	3370	3375	3377	rBV2	333	301	0.02%	0.004%
88	12.014	3411	3413	3415	rVB2	385	145	0.01%	0.002%
89	12.085	3433	3435	3437	rBV	398	194	0.01%	0.002%
90	12.130	3448	3449	3452	rBV	267	146	0.01%	0.002%
91	12.182	3463	3465	3469	rBV2	688	611	0.04%	0.008%
92	12.371	3522	3524	3526	rBV2	393	164	0.01%	0.002%
93	12.590	3586	3592	3593	rBV3	2115	1921	0.14%	0.024%
94	13.069	3738	3741	3744	rBV2	295	212	0.01%	0.003%
95	13.088	3744	3747	3752	rVV2	493	387	0.03%	0.005%
96	13.204	3778	3783	3793	rVB4	2707	3916	0.28%	0.049%
97	13.452	3853	3860	3868	rBV3	4281	6269	0.44%	0.079%
98	13.619	3910	3912	3913	rBV3	541	216	0.02%	0.003%
99	13.683	3927	3932	3942	rVB6	2927	4311	0.30%	0.054%
100	13.870	3987	3990	3992	rBV2	542	311	0.02%	0.004%

Sum of corrected areas: 7946157

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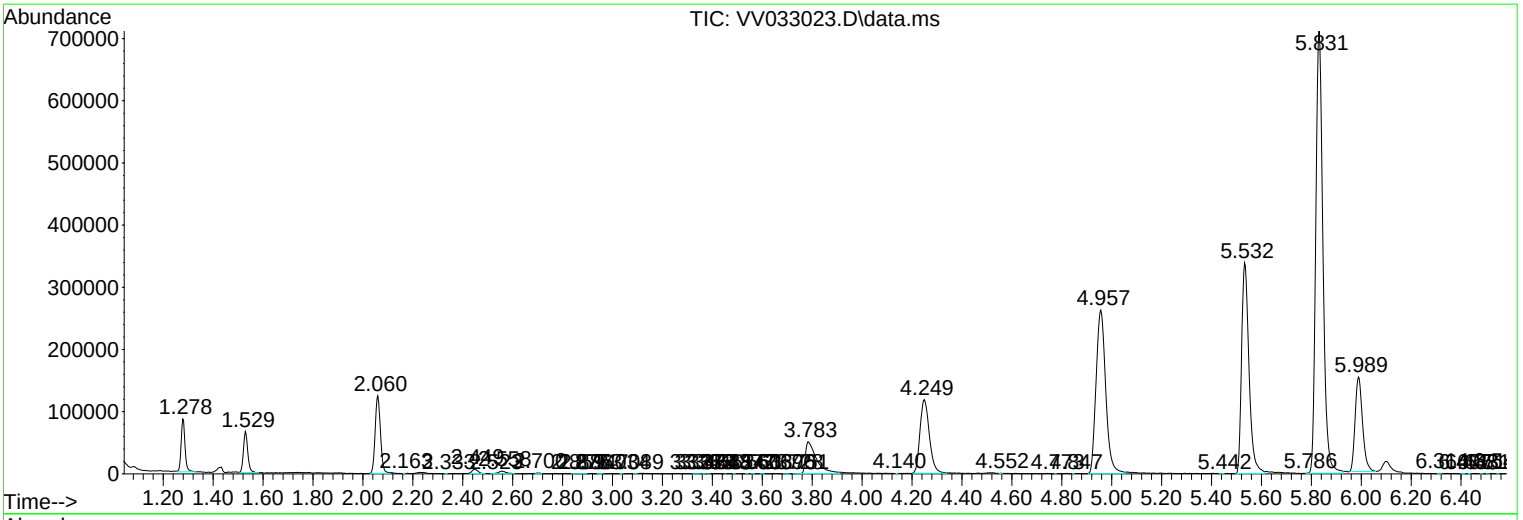
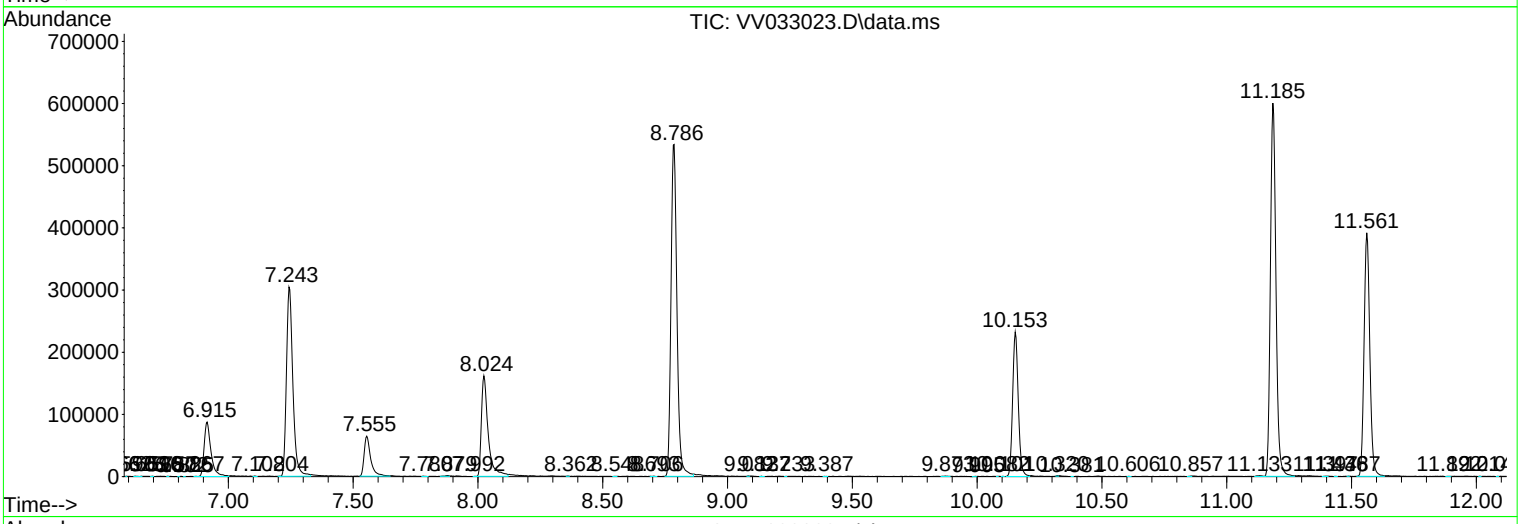
ALS Vial : 1 Sample Multiplier: 1

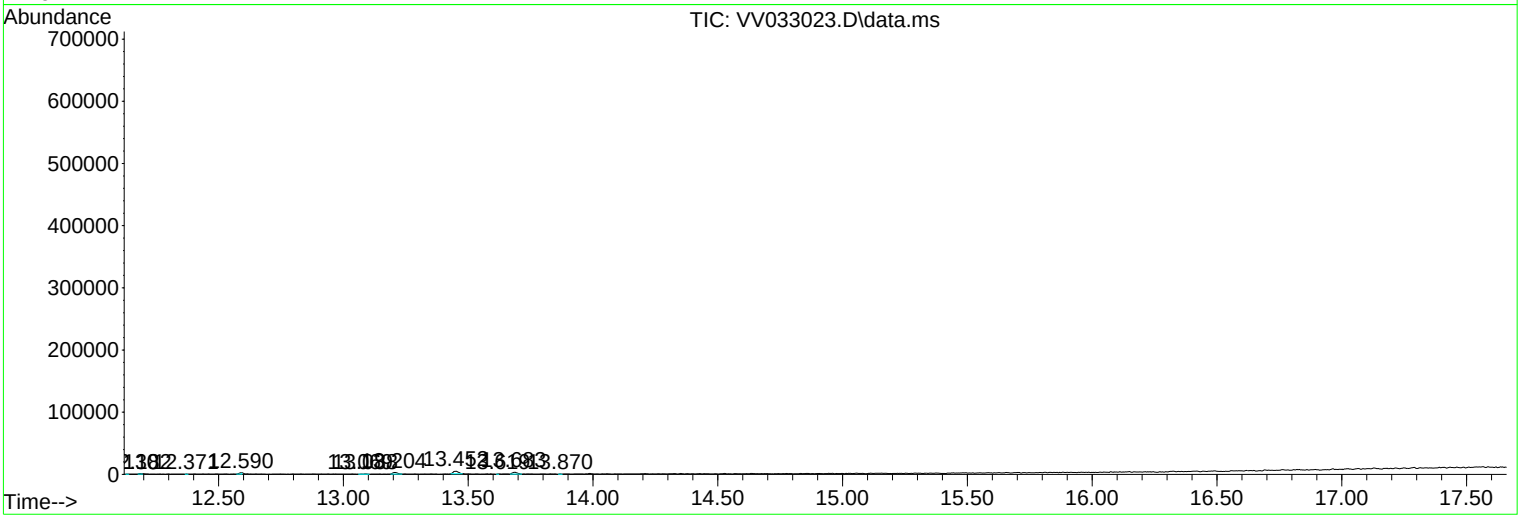
Instrument :
MSVOA_V
ClientSampleId :
EY1C3

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM112023WMA.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\VV112023\
Data File : VV033023.D
Acq On : 20 Nov 2023 15:53
Operator : SY/MD
Sample : 05436-11 10X
Misc : 5mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EY1C3

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM112023WMA.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\VV112023\
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Misc : 5mL/MSVOA_V/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
EY1C3

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM112023WMA.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