LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV022924\
Data File : VV034481.D
Acq On : 29 Feb 2024 15:00
Operator : SY/MD
Sample : P1642-04
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0R32

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\SFAMVLM022924WMA.M
Title : VOC Analysis

Signal : TIC: VV034481.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	195755	208098	15.55%	2.039%
2	1.529	145	152	168	rVB	168879	197720	14.78%	1.938%
3	2.056	307	316	331	rBV	336320	481374	35.98%	4.718%
4	2.446	433	437	450	rVB5	1828	2686	0.20%	0.026%
5	2.558	460	472	484	rBV3	5050	10219	0.76%	0.100%
6	2.757	531	534	539	rBV	300	203	0.02%	0.002%
7	2.806	546	549	553	rBV3	251	178	0.01%	0.002%
8	2.947	591	593	594	rBV	311	125	0.01%	0.001%
9	3.101	639	641	644	rBV	162	110	0.01%	0.001%
10	3.143	653	654	656	rVB	312	96	0.01%	0.001%
11	3.166	656	661	662	rBV	145	123	0.01%	0.001%
12	3.195	667	670	675	rBV	287	312	0.02%	0.003%
13	3.236	680	683	687	rBV	336	231	0.02%	0.002%
14	3.375	723	726	729	rBV2	172	127	0.01%	0.001%
15	3.490	759	762	764	rBV2	132	70	0.01%	0.001%
16	3.510	764	768	772	rBV	223	191	0.01%	0.002%
17	3.526	772	773	779	rBV2	142	137	0.01%	0.001%
18	3.629	802	805	813	rBV2	215	259	0.02%	0.003%
19	3.671	816	818	821	rBV	146	70	0.01%	0.001%
20	3.754	843	844	845	rBV	354	104	0.01%	0.001%
21	3.790	845	855	895	rVV2	123729	376060	28.11%	3.685%
22	4.246	983	997	1026	rBV	209816	534724	39.96%	5.240%
23	4.622	1111	1114	1116	rBV3	428	241	0.02%	0.002%
24	4.703	1136	1139	1143	rBV3	371	343	0.03%	0.003%
25	4.793	1165	1167	1169	rVB2	385	163	0.01%	0.002%
26	4.822	1169	1176	1178	rBV2	377	334	0.02%	0.003%
27	4.953	1201	1217	1251	rBV2	504780	1338021	100.00%	13.113%
28	5.317	1327	1330	1333	rBV2	432	307	0.02%	0.003%
29	5.458	1371	1374	1376	rBV	166	129	0.01%	0.001%
30	5.532	1386	1397	1431	rBV	391507	801118	59.87%	7.851%
31	5.828	1478	1489	1509	rBV2	20708	45119	3.37%	0.442%
32	5.941	1521	1524	1525	rBV	293	169	0.01%	0.002%
33	5.986	1525	1538	1563	rVV	290074	599913	44.84%	5.879%
34	6.307	1633	1638	1640	rBV4	491	310	0.02%	0.003%
35	6.333	1643	1646	1650	rBV2	466	392	0.03%	0.004%
36	6.381	1658	1661	1671	rVB2	417	384	0.03%	0.004%

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Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0R32

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\SFAMVLM022924WMA.M
Title : VOC Analysis

37	6.432	1674	1677	1682	rVB2	201	165	0.01%	0.002%
38	6.461	1682	1686	1689	rBV	194	156	0.01%	0.002%
39	6.558	1712	1716	1719	rBV	267	202	0.02%	0.002%
40	6.661	1745	1748	1752	rVB3	579	337	0.03%	0.003%
41	6.770	1780	1782	1786	rVB3	340	221	0.02%	0.002%
42	6.805	1786	1793	1794	rBV2	182	192	0.01%	0.002%
43	6.912	1816	1826	1853	rBV	155917	290492	21.71%	2.847%
44	7.111	1887	1888	1889	rBV	299	111	0.01%	0.001%
45	7.146	1896	1899	1901	rBV3	763	520	0.04%	0.005%
46	7.243	1917	1929	1956	rBV	585629	1032754	77.19%	10.121%
47	7.551	2016	2025	2052	rBV	106097	193951	14.50%	1.901%
48	7.873	2116	2125	2136	rBV4	2543	4636	0.35%	0.045%
49	7.915	2136	2138	2142	rVB2	292	210	0.02%	0.002%
50	7.960	2150	2152	2155	rBV	254	133	0.01%	0.001%
51	8.024	2162	2172	2220	rBV	401024	726003	54.26%	7.115%
52	8.420	2293	2295	2297	rBV	394	178	0.01%	0.002%
53	8.648	2363	2366	2367	rBV	312	175	0.01%	0.002%
54	8.738	2392	2394	2396	rBV2	207	70	0.01%	0.001%
55	8.783	2396	2408	2441	rBV	580079	951898	71.14%	9.329%
56	9.153	2519	2523	2530	rBV2	236	285	0.02%	0.003%
57	9.182	2530	2532	2534	rBV	158	97	0.01%	0.001%
58	9.198	2534	2537	2538	rBV2	229	106	0.01%	0.001%
59	9.256	2553	2555	2558	rBV	275	148	0.01%	0.001%
60	9.420	2603	2606	2609	rBV2	124	89	0.01%	0.001%
61	9.439	2609	2612	2613	rBV	177	82	0.01%	0.001%
62	9.564	2645	2651	2655	rBV2	287	325	0.02%	0.003%
63	9.629	2669	2671	2674	rVB3	336	168	0.01%	0.002%
64	9.648	2674	2677	2679	rBV2	141	85	0.01%	0.001%
65	9.928	2761	2764	2765	rBV2	205	110	0.01%	0.001%
66	10.014	2788	2791	2794	rBV2	182	124	0.01%	0.001%
67	10.153	2822	2834	2855	rBV	366201	576975	43.12%	5.654%
68	10.323	2880	2887	2899	rVB3	3259	4969	0.37%	0.049%
69	10.545	2952	2956	2958	rBV2	293	210	0.02%	0.002%
70	10.580	2964	2967	2970	rBV2	217	180	0.01%	0.002%
71	10.619	2975	2979	2983	rBV	369	295	0.02%	0.003%
72	10.792	3030	3033	3036	rBV2	204	158	0.01%	0.002%
73	10.847	3046	3050	3051	rBV	225	146	0.01%	0.001%
74	10.979	3087	3091	3095	rBV2	175	162	0.01%	0.002%
75	11.130	3134	3138	3141	rVB2	492	370	0.03%	0.004%
76	11.185	3144	3155	3184	rBV	579699	894128	66.82%	8.763%

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Sample : P1642-04
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0R32

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\SFAMVLM022924WMA.M
Title : VOC Analysis

77	11.419	3225	3228	3231	rBV2	330	269	0.02%	0.003%
78	11.452	3235	3238	3241	rBV2	204	143	0.01%	0.001%
79	11.561	3260	3272	3294	rBV	576145	916573	68.50%	8.983%
80	11.796	3343	3345	3350	rVB2	457	286	0.02%	0.003%
81	11.863	3362	3366	3368	rBV	377	284	0.02%	0.003%
82	11.908	3377	3380	3382	rBV2	263	147	0.01%	0.001%
83	11.937	3386	3389	3391	rVB	354	165	0.01%	0.002%
84	11.982	3400	3403	3406	rBV	188	147	0.01%	0.001%
85	12.062	3426	3428	3433	rVB	504	292	0.02%	0.003%
86	12.162	3455	3459	3461	rBV	251	187	0.01%	0.002%
87	12.201	3465	3471	3476	rVB4	597	786	0.06%	0.008%
88	12.243	3481	3484	3487	rBV	366	245	0.02%	0.002%
89	12.300	3499	3502	3503	rBV	244	143	0.01%	0.001%
90	12.384	3525	3528	3530	rBV2	284	188	0.01%	0.002%
91	12.738	3636	3638	3639	rBV2	264	95	0.01%	0.001%
92	12.870	3677	3679	3681	rVB	373	163	0.01%	0.002%
93	12.972	3710	3711	3714	rBV2	307	139	0.01%	0.001%
94	13.088	3745	3747	3749	rBV	494	143	0.01%	0.001%
95	13.204	3780	3783	3784	rBB2	354	373	0.03%	0.004%
96	13.439	3854	3856	3857	rBV	428	196	0.01%	0.002%
97	13.754	3952	3954	3956	rBV	386	201	0.02%	0.002%
98	13.863	3984	3988	3991	rBV3	528	414	0.03%	0.004%
99	13.886	3992	3995	3997	rBV3	439	308	0.02%	0.003%
100	14.622	4222	4224	4227	rVB3	621	230	0.02%	0.002%

Sum of corrected areas: 10203893

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Instrument :
MSVOA_V
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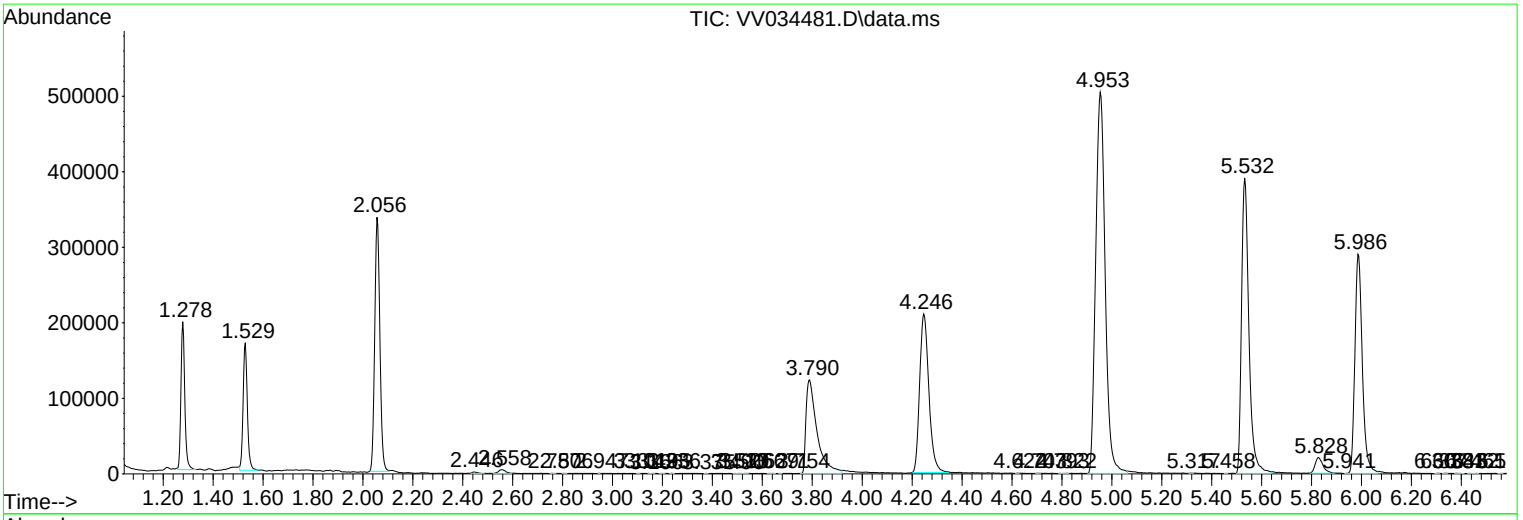
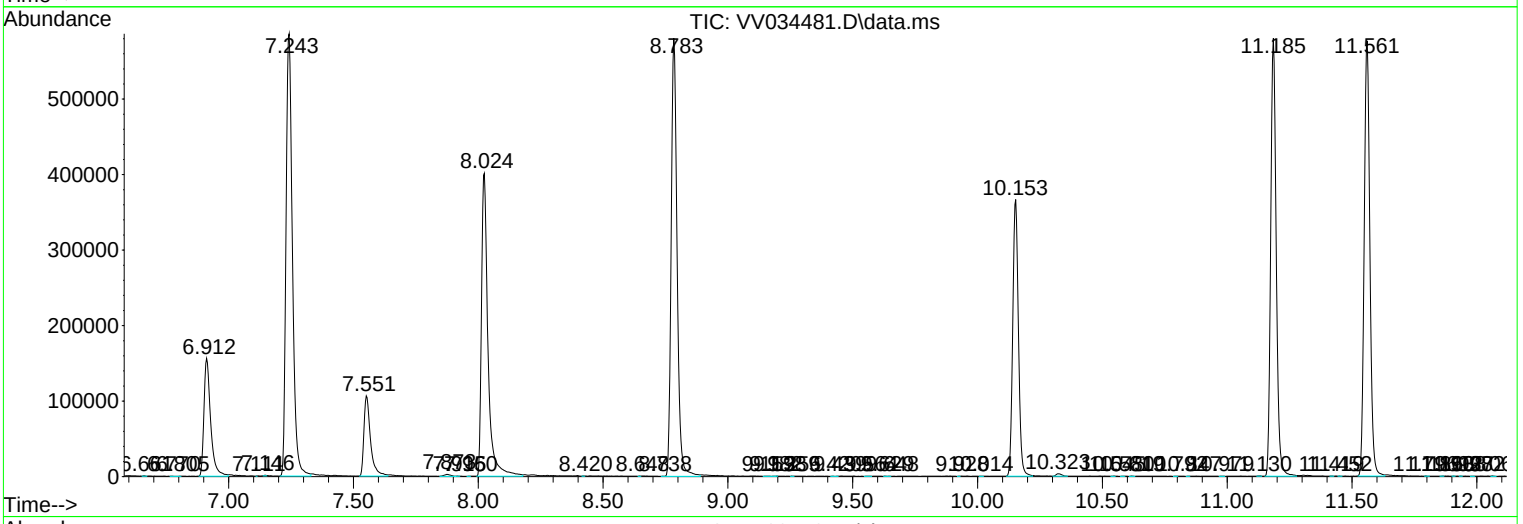
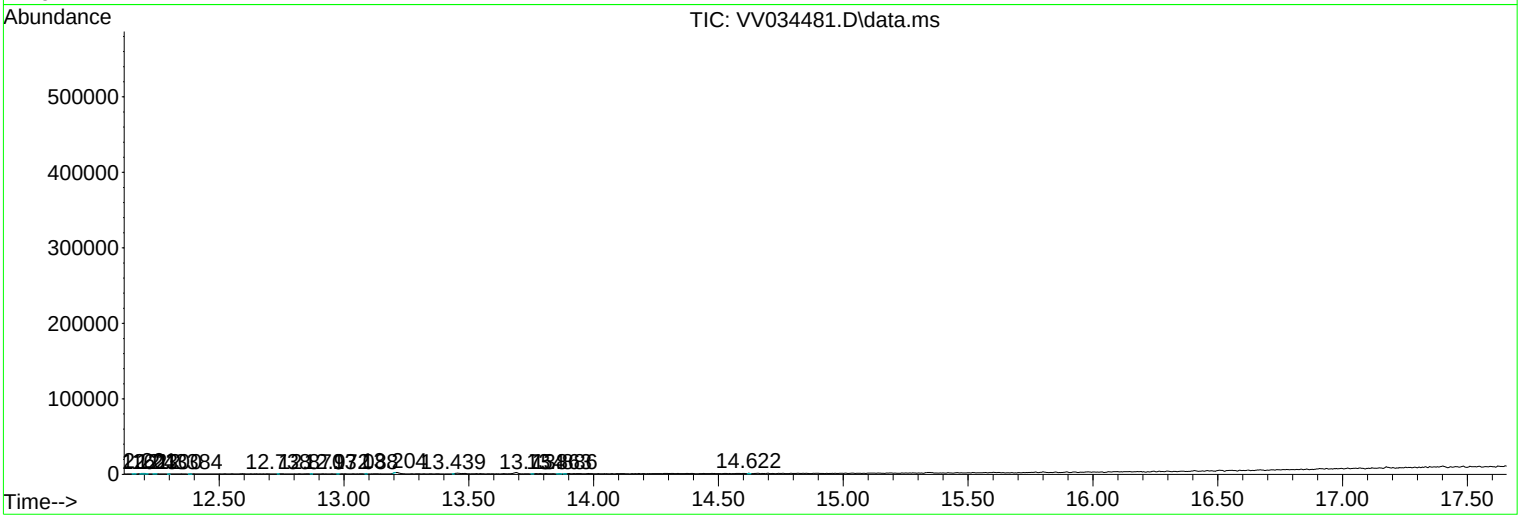
C0R32

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.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\VV022924\
Data File : VV034481.D
Acq On : 29 Feb 2024 15:00
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Sample : P1642-04
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ALS Vial : 15 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0R32

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.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\VV022924\
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Instrument :
MSVOA_V
ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.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