LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042624\
Data File : VV035442.D
Acq On : 26 Apr 2024 22:01
Operator : SY/MD
Sample : P2279-02 100X
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 31 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0RQ5

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\SFAMVLM042624WMA.M
Title : VOC Analysis

Signal : TIC: VV035442.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	67	74	91	rVB	246901	269385	15.59%	2.093%
2	1.526	146	151	165	rVB	160990	176079	10.19%	1.368%
3	2.053	306	315	332	rBV	391033	567966	32.87%	4.414%
4	2.558	460	472	485	rBV	13353	30420	1.76%	0.236%
5	2.982	601	604	608	rBV2	345	276	0.02%	0.002%
6	3.002	608	610	615	rBV2	171	134	0.01%	0.001%
7	3.095	635	639	640	rBV3	229	134	0.01%	0.001%
8	3.111	640	644	647	rVB2	235	186	0.01%	0.001%
9	3.127	647	649	651	rBV2	153	79	0.00%	0.001%
10	3.333	703	713	718	rBV2	300	440	0.03%	0.003%
11	3.362	718	722	728	rBV2	220	229	0.01%	0.002%
12	3.474	754	757	761	rBV3	332	188	0.01%	0.001%
13	3.494	761	763	765	rBV2	213	98	0.01%	0.001%
14	3.523	770	772	776	rBV2	196	162	0.01%	0.001%
15	3.564	783	785	791	rVB2	260	109	0.01%	0.001%
16	3.622	801	803	807	rVB	260	145	0.01%	0.001%
17	3.661	813	815	818	rBV2	213	144	0.01%	0.001%
18	3.799	849	858	903	rBV	116308	410079	23.74%	3.187%
19	4.246	983	997	1029	rBV	267922	682213	39.49%	5.302%
20	4.760	1154	1157	1160	rBV3	263	205	0.01%	0.002%
21	4.953	1201	1217	1252	rBV2	658229	1727728	100.00%	13.427%
22	5.349	1336	1340	1341	rBV2	322	241	0.01%	0.002%
23	5.410	1356	1359	1363	rBV2	386	290	0.02%	0.002%
24	5.448	1368	1371	1372	rBV2	322	104	0.01%	0.001%
25	5.532	1386	1397	1437	rBV	517244	1084690	62.78%	8.430%
26	5.834	1485	1491	1509	rVB4	8544	17930	1.04%	0.139%
27	5.934	1520	1522	1525	rBV4	425	205	0.01%	0.002%
28	5.985	1525	1538	1567	rBV	375471	783707	45.36%	6.090%
29	6.313	1637	1640	1644	rVB2	609	429	0.02%	0.003%
30	6.339	1645	1648	1652	rVB2	711	335	0.02%	0.003%
31	6.358	1652	1654	1656	rBV2	244	107	0.01%	0.001%
32	6.442	1678	1680	1682	rVV	311	116	0.01%	0.001%
33	6.481	1688	1692	1693	rBV2	120	82	0.00%	0.001%
34	6.516	1701	1703	1706	rBV	286	113	0.01%	0.001%
35	6.548	1710	1713	1716	rVV	266	158	0.01%	0.001%
36	6.567	1716	1719	1724	rVB2	210	150	0.01%	0.001%

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ALS Vial : 31 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0RQ5

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\SFAMVLM042624WMA.M
Title : VOC Analysis

37	6.622	1733	1736	1739	rBV	178	106	0.01%	0.001%
38	6.638	1739	1741	1744	rVB2	180	98	0.01%	0.001%
39	6.654	1744	1746	1748	rBV	211	134	0.01%	0.001%
40	6.667	1748	1750	1753	rVV	160	127	0.01%	0.001%
41	6.686	1753	1756	1761	rVB2	366	278	0.02%	0.002%
42	6.764	1777	1780	1782	rBV2	250	135	0.01%	0.001%
43	6.828	1797	1800	1802	rBV	127	90	0.01%	0.001%
44	6.911	1815	1826	1864	rBV	182706	359553	20.81%	2.794%
45	7.153	1898	1901	1903	rBV2	339	217	0.01%	0.002%
46	7.243	1918	1929	1966	rBV	689714	1248882	72.28%	9.706%
47	7.555	2016	2026	2062	rBV	127219	247288	14.31%	1.922%
48	7.825	2108	2110	2112	rBV2	274	111	0.01%	0.001%
49	7.918	2137	2139	2145	rVB2	709	433	0.03%	0.003%
50	7.966	2152	2154	2158	rVV3	435	214	0.01%	0.002%
51	8.030	2165	2174	2223	rBV3	322190	813426	47.08%	6.321%
52	8.445	2299	2303	2306	rBV4	528	519	0.03%	0.004%
53	8.551	2332	2336	2338	rBV4	454	290	0.02%	0.002%
54	8.677	2372	2375	2378	rBV3	289	205	0.01%	0.002%
55	8.715	2384	2387	2389	rBV2	291	145	0.01%	0.001%
56	8.783	2396	2408	2440	rBV	780097	1339822	77.55%	10.412%
57	9.159	2523	2525	2528	rVB3	479	190	0.01%	0.001%
58	9.220	2542	2544	2546	rBV2	304	116	0.01%	0.001%
59	9.262	2555	2557	2560	rBV	297	168	0.01%	0.001%
60	9.281	2560	2563	2565	rBV2	250	134	0.01%	0.001%
61	9.294	2565	2567	2571	rVV2	192	123	0.01%	0.001%
62	9.329	2576	2578	2584	rVB2	382	200	0.01%	0.002%
63	9.384	2591	2595	2597	rBV	254	176	0.01%	0.001%
64	9.413	2602	2604	2605	rBV	293	76	0.00%	0.001%
65	9.452	2615	2616	2620	rBV2	192	93	0.01%	0.001%
66	9.480	2624	2625	2627	rVB	284	87	0.01%	0.001%
67	9.493	2627	2629	2631	rBV	172	76	0.00%	0.001%
68	9.635	2668	2673	2674	rBV2	353	251	0.01%	0.002%
69	9.747	2704	2708	2713	rVB3	261	260	0.02%	0.002%
70	9.876	2744	2748	2752	rBV2	494	403	0.02%	0.003%
71	9.931	2760	2765	2767	rBV	273	162	0.01%	0.001%
72	9.943	2767	2769	2773	rBV2	181	120	0.01%	0.001%
73	10.008	2786	2789	2790	rBV	264	130	0.01%	0.001%
74	10.098	2815	2817	2819	rBV	355	170	0.01%	0.001%
75	10.152	2822	2834	2868	rVV	567170	913213	52.86%	7.097%
76	10.468	2930	2932	2936	rBV2	168	134	0.01%	0.001%

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Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 31 Sample Multiplier: 1

Instrument :
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ClientSampleId :
C0RQ5

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 >
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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042624WMA.M
Title : VOC Analysis

77	10.506	2941	2944	2945	rBV	179	82	0.00%	0.001%
78	10.564	2957	2962	2966	rBV2	405	466	0.03%	0.004%
79	10.718	3005	3010	3016	rBV2	314	422	0.02%	0.003%
80	10.796	3028	3034	3039	rBV2	518	640	0.04%	0.005%
81	10.889	3060	3063	3065	rBV	234	141	0.01%	0.001%
82	11.021	3099	3104	3107	rBV	398	288	0.02%	0.002%
83	11.124	3133	3136	3137	rBV	670	362	0.02%	0.003%
84	11.185	3144	3155	3190	rBV	703798	1105334	63.98%	8.590%
85	11.558	3260	3271	3303	rBV	663170	1066803	61.75%	8.291%
86	11.792	3341	3344	3346	rBV3	524	291	0.02%	0.002%
87	11.918	3380	3383	3387	rVB2	393	240	0.01%	0.002%
88	11.998	3401	3408	3410	rBV2	526	663	0.04%	0.005%
89	12.146	3451	3454	3458	rBV2	505	435	0.03%	0.003%
90	12.226	3477	3479	3484	rVB	244	143	0.01%	0.001%
91	12.310	3501	3505	3509	rBV2	457	425	0.02%	0.003%
92	12.416	3535	3538	3543	rBV4	315	272	0.02%	0.002%
93	12.474	3553	3556	3558	rBV2	390	228	0.01%	0.002%
94	12.599	3589	3595	3600	rBV4	837	1094	0.06%	0.009%
95	12.931	3695	3698	3702	rBV2	356	249	0.01%	0.002%
96	13.111	3752	3754	3757	rVB2	330	179	0.01%	0.001%
97	13.133	3757	3761	3762	rBV	330	224	0.01%	0.002%
98	13.172	3770	3773	3774	rBV2	332	194	0.01%	0.002%
99	13.432	3852	3854	3855	rBV2	681	270	0.02%	0.002%
100	13.451	3855	3860	3871	rVB2	2956	4851	0.28%	0.038%

Sum of corrected areas: 12867707

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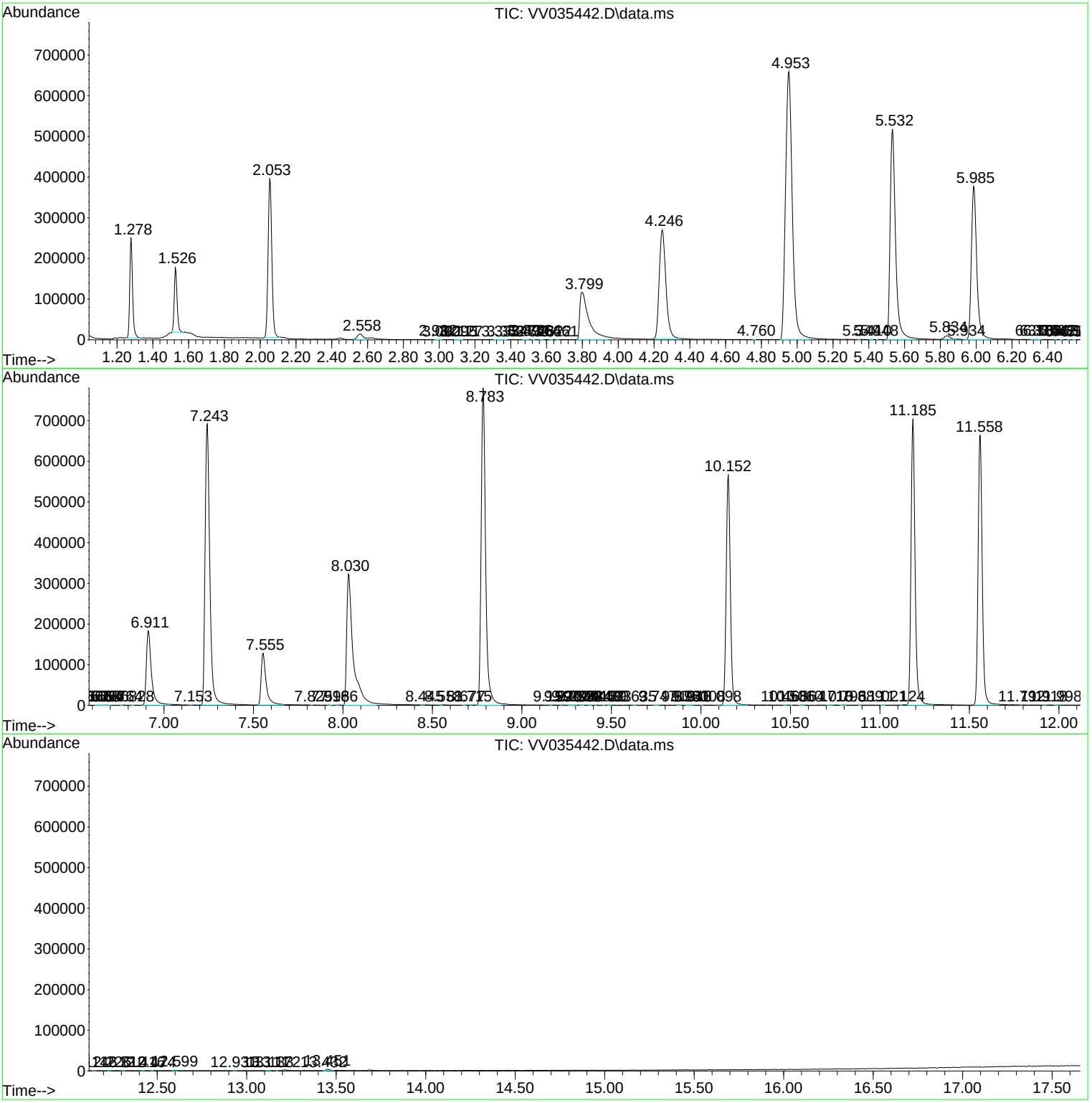
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042624WMA.M
Quant Title : VOC Analysis

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV042624\
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Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 31 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
C0RQ5

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM042624WMA.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\SFAMVLM042624WMA.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