LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050124\
Data File : VV035501.D
Acq On : 01 May 2024 17:04
Operator : SY/MD
Sample : P2321-06
Misc : 5.0mL/MSVOA_V/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument : MSVOA_V
ClientSampleId : E1D17

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\SFAMVLM050124WMA.M
Title : VOC Analysis

Signal : TIC: VV035501.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	252316	270634	15.14%	2.013%
2	1.529	146	152	174	rVB	227248	272136	15.22%	2.024%
3	2.056	307	316	330	rBV	422351	602912	33.72%	4.484%
4	2.770	536	538	540	rBV	237	92	0.01%	0.001%
5	2.796	544	546	548	rBV	237	133	0.01%	0.001%
6	2.873	568	570	572	rBV	316	148	0.01%	0.001%
7	2.979	600	603	605	rVB2	144	104	0.01%	0.001%
8	3.005	605	611	613	rBV2	297	247	0.01%	0.002%
9	3.018	613	615	620	rVB3	328	207	0.01%	0.002%
10	3.066	628	630	633	rVB	172	93	0.01%	0.001%
11	3.082	633	635	638	rBV2	250	161	0.01%	0.001%
12	3.101	639	641	644	rVB2	195	97	0.01%	0.001%
13	3.117	644	646	648	rBV2	216	118	0.01%	0.001%
14	3.208	669	674	678	rBV2	212	230	0.01%	0.002%
15	3.230	678	681	683	rBV	217	158	0.01%	0.001%
16	3.310	704	706	710	rVB	143	80	0.00%	0.001%
17	3.336	710	714	719	rBV2	128	121	0.01%	0.001%
18	3.371	719	725	730	rBV	157	222	0.01%	0.002%
19	3.455	748	751	752	rBV	177	95	0.01%	0.001%
20	3.503	764	766	769	rVB	230	134	0.01%	0.001%
21	3.558	778	783	786	rVV2	307	224	0.01%	0.002%
22	3.580	787	790	793	rVB2	259	157	0.01%	0.001%
23	3.619	799	802	808	rBV	194	163	0.01%	0.001%
24	3.645	808	810	815	rVB2	246	173	0.01%	0.001%
25	3.719	829	833	836	rVB2	168	128	0.01%	0.001%
26	3.738	836	839	842	rBV2	121	99	0.01%	0.001%
27	3.793	844	856	909	rBV2	160957	553041	30.93%	4.114%
28	4.246	983	997	1029	rBV	282749	719514	40.24%	5.352%
29	4.661	1124	1126	1128	rVB	587	287	0.02%	0.002%
30	4.680	1128	1132	1135	rBV2	384	331	0.02%	0.002%
31	4.738	1144	1150	1152	rBV3	571	538	0.03%	0.004%
32	4.799	1167	1169	1171	rBV2	282	167	0.01%	0.001%
33	4.844	1181	1183	1186	rBV2	235	108	0.01%	0.001%
34	4.953	1201	1217	1261	rBV2	682609	1788101	100.00%	13.300%
35	5.320	1328	1331	1332	rBV	363	228	0.01%	0.002%
36	5.439	1366	1368	1372	rVB	300	194	0.01%	0.001%

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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\SFAMVLM050124WMA.M
Title : VOC Analysis

37	5.458	1372	1374	1378	rBV3	397	361	0.02%	0.003%
38	5.532	1386	1397	1436	rBV	466886	981464	54.89%	7.300%
39	5.831	1482	1490	1515	rVB3	12256	27847	1.56%	0.207%
40	5.986	1525	1538	1566	rBV	385136	805253	45.03%	5.990%
41	6.220	1609	1611	1612	rBV2	310	107	0.01%	0.001%
42	6.230	1612	1614	1617	rBV2	421	247	0.01%	0.002%
43	6.371	1655	1658	1660	rVB	358	202	0.01%	0.002%
44	6.384	1660	1662	1663	rBV	233	96	0.01%	0.001%
45	6.429	1674	1676	1682	rVB3	356	332	0.02%	0.002%
46	6.465	1685	1687	1691	rBV	300	229	0.01%	0.002%
47	6.490	1693	1695	1697	rBV2	164	105	0.01%	0.001%
48	6.532	1704	1708	1710	rBV	97	85	0.00%	0.001%
49	6.555	1712	1715	1717	rBV2	157	114	0.01%	0.001%
50	6.596	1722	1728	1731	rBV2	306	364	0.02%	0.003%
51	6.625	1733	1737	1740	rBV3	388	384	0.02%	0.003%
52	6.738	1764	1772	1773	rBV3	456	520	0.03%	0.004%
53	6.912	1816	1826	1859	rBV	192626	376587	21.06%	2.801%
54	7.243	1918	1929	1970	rBV	771680	1389793	77.72%	10.337%
55	7.555	2016	2026	2058	rBV	135986	260982	14.60%	1.941%
56	7.844	2113	2116	2117	rBV	386	227	0.01%	0.002%
57	7.883	2118	2128	2134	rVB4	2489	4338	0.24%	0.032%
58	7.957	2148	2151	2153	rBV3	294	144	0.01%	0.001%
59	7.973	2154	2156	2158	rVB	261	107	0.01%	0.001%
60	8.024	2163	2172	2208	rBV	476615	884934	49.49%	6.582%
61	8.683	2373	2377	2378	rBV	458	270	0.02%	0.002%
62	8.741	2393	2395	2397	rBV2	336	183	0.01%	0.001%
63	8.783	2397	2408	2436	rBV	740425	1214761	67.94%	9.035%
64	9.214	2540	2542	2544	rVB	205	86	0.00%	0.001%
65	9.239	2548	2550	2552	rBV2	212	118	0.01%	0.001%
66	9.294	2564	2567	2568	rBV	285	164	0.01%	0.001%
67	9.349	2583	2584	2586	rBV	177	74	0.00%	0.001%
68	9.481	2623	2625	2626	rBV	274	86	0.00%	0.001%
69	9.551	2645	2647	2650	rVB2	198	94	0.01%	0.001%
70	9.574	2653	2654	2657	rBV	114	80	0.00%	0.001%
71	9.744	2700	2707	2709	rBV2	429	420	0.02%	0.003%
72	9.799	2721	2724	2726	rBV	280	175	0.01%	0.001%
73	9.812	2726	2728	2729	rVB	335	138	0.01%	0.001%
74	9.876	2744	2748	2756	rBV4	508	758	0.04%	0.006%
75	9.924	2760	2763	2766	rBV2	206	191	0.01%	0.001%
76	10.056	2801	2804	2808	rVB3	563	327	0.02%	0.002%

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Instrument : MSVOA_V
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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

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Title : VOC Analysis

77	10.085	2808	2813	2815	rBV	187	168	0.01%	0.001%
78	10.149	2821	2833	2862	rBV	582974	929458	51.98%	6.913%
79	10.323	2880	2887	2898	rVB3	4400	7179	0.40%	0.053%
80	10.464	2928	2931	2932	rBV2	663	405	0.02%	0.003%
81	10.651	2986	2989	2990	rBV	318	148	0.01%	0.001%
82	10.825	3041	3043	3046	rVB2	220	92	0.01%	0.001%
83	10.873	3052	3058	3063	rBV3	374	595	0.03%	0.004%
84	10.931	3073	3076	3078	rVB	273	130	0.01%	0.001%
85	10.998	3094	3097	3098	rBV	228	113	0.01%	0.001%
86	11.059	3112	3116	3119	rBV2	406	359	0.02%	0.003%
87	11.185	3144	3155	3184	rBV	674556	1072681	59.99%	7.979%
88	11.468	3240	3243	3245	rBV2	439	343	0.02%	0.003%
89	11.503	3246	3254	3260	rVV5	5750	10888	0.61%	0.081%
90	11.558	3261	3271	3302	rVB	788102	1254328	70.15%	9.330%
91	11.796	3343	3345	3347	rBV	580	263	0.01%	0.002%
92	12.088	3433	3436	3439	rBV3	515	309	0.02%	0.002%
93	12.140	3450	3452	3456	rVB3	545	305	0.02%	0.002%
94	12.316	3504	3507	3512	rVB4	643	467	0.03%	0.003%
95	12.548	3576	3579	3582	rBV	632	445	0.02%	0.003%
96	12.664	3611	3615	3616	rBV2	446	300	0.02%	0.002%
97	12.689	3621	3623	3626	rVB4	630	284	0.02%	0.002%
98	12.789	3653	3654	3656	rBV4	411	226	0.01%	0.002%
99	13.127	3756	3759	3762	rBV4	396	283	0.02%	0.002%
100	13.390	3838	3841	3844	rBV2	488	318	0.02%	0.002%

Sum of corrected areas: 13444409

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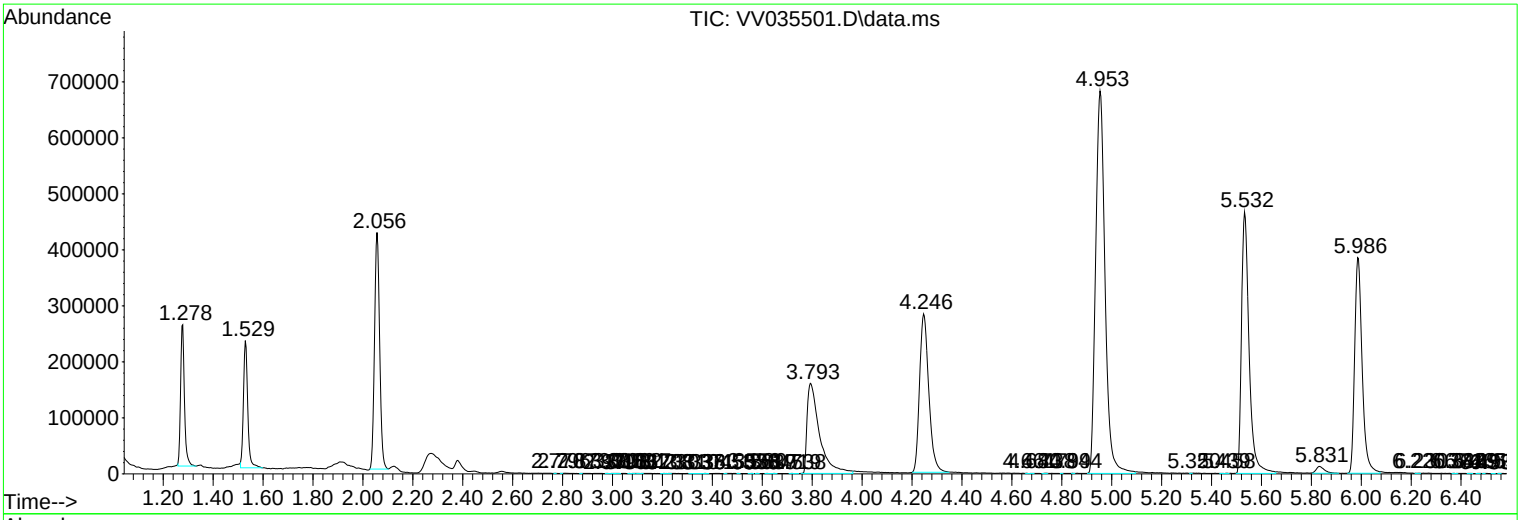
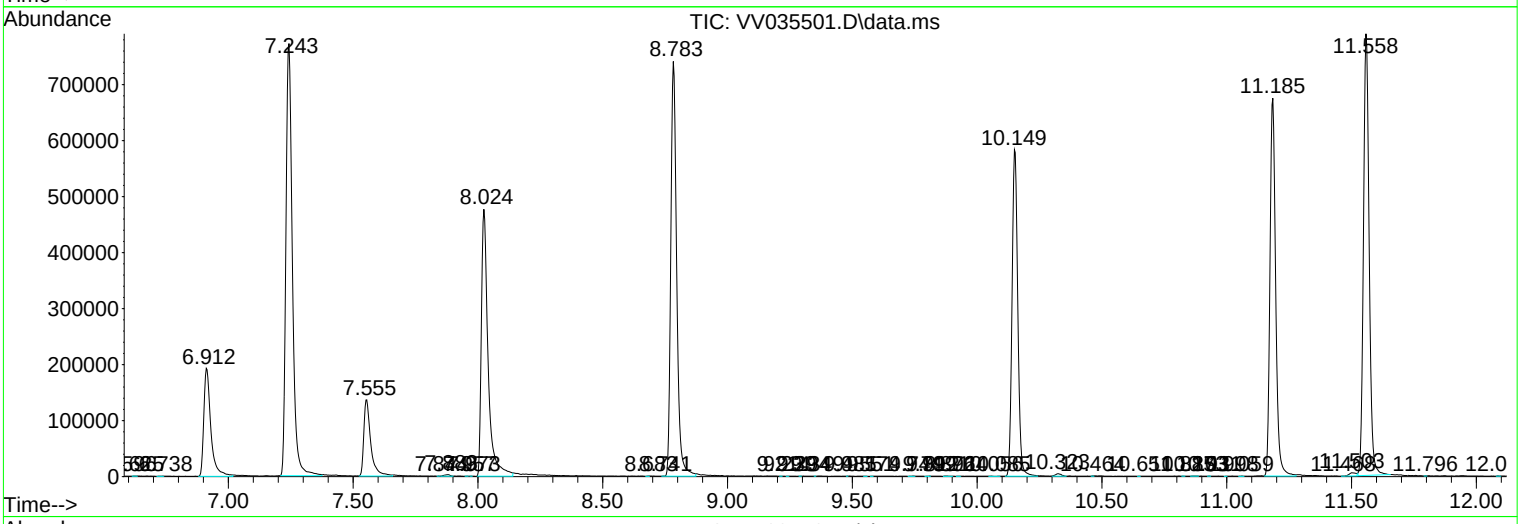
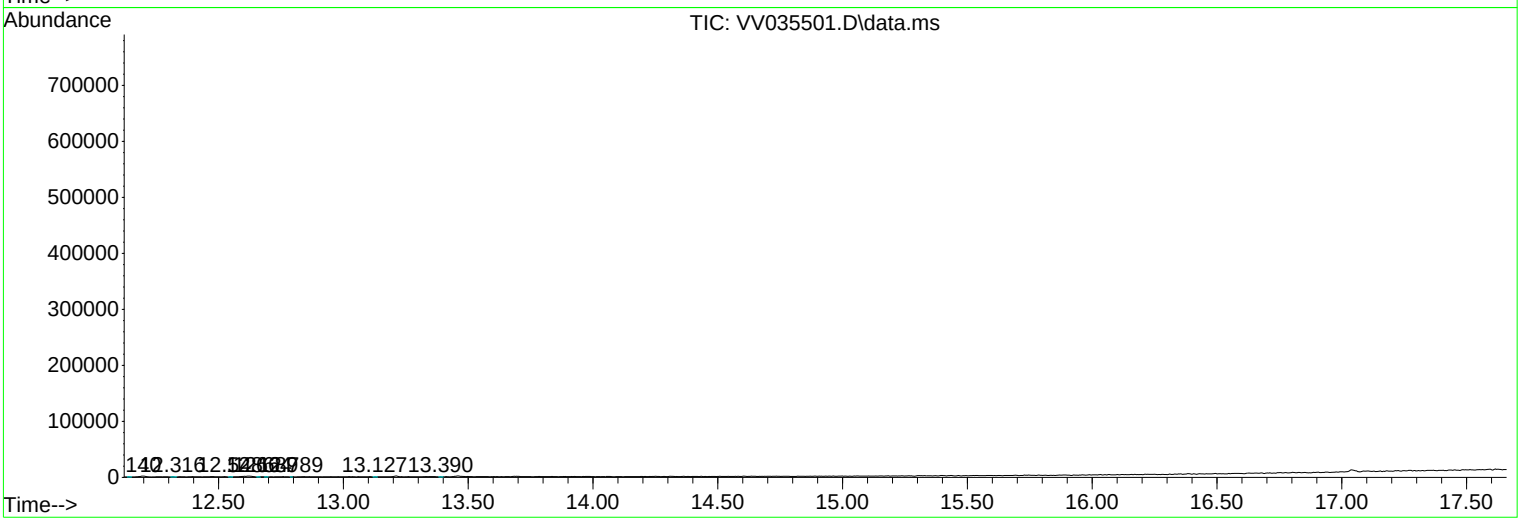
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050124WMA.M
Quant Title : VOC Analysis

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







Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV050124\
Data File : VV035501.D
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ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
E1D17

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050124WMA.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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ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_V
ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM050124WMA.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