

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL092320\
 Data File : VL035717.D
 Acq On : 23 Sep 2020 13:45
 Operator : SY/AP
 Sample : L4079-02
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 B-2

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 3
 Start Thrs: 0.001
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 0

Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL092320AIR.M

Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Wed Sep 23 07:38:05 2020

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.870	11	26	49	rBV	4894314	10565367	72.49%	6.608%
2	3.022	65	73	78	rBV3	246152	322673	2.21%	0.202%
3	3.205	119	130	144	rVB	263141	337518	2.32%	0.211%
4	3.305	152	161	169	rBV	292864	380093	2.61%	0.238%
5	3.356	169	177	187	rVB	480751	596493	4.09%	0.373%
6	3.607	243	255	269	rBV	128776	237029	1.63%	0.148%
7	3.851	322	331	333	rBV	1615947	1853688	12.72%	1.159%
8	3.877	333	339	354	rVV	3723038	5554995	38.11%	3.474%
9	3.973	354	369	389	rVB2	166602	455881	3.13%	0.285%
10	4.134	410	419	429	rBV	973583	1354253	9.29%	0.847%
11	4.195	429	438	455	rVB2	218497	337550	2.32%	0.211%
12	4.350	477	486	506	rVB2	549165	1100465	7.55%	0.688%
13	4.600	553	564	577	rVB2	121848	226231	1.55%	0.141%
14	5.063	695	708	716	rBV	1212611	2146184	14.73%	1.342%
15	5.118	716	725	738	rVB	2138478	3618285	24.83%	2.263%
16	5.382	792	807	822	rBV2	1455742	2541001	17.43%	1.589%
17	5.677	883	899	921	rBV3	3582672	7718614	52.96%	4.828%
18	5.835	938	948	961	rVB2	183473	313161	2.15%	0.196%
19	5.919	961	974	987	rVB4	85894	166311	1.14%	0.104%
20	6.124	1025	1038	1051	rVB2	112088	203748	1.40%	0.127%
21	6.356	1088	1110	1134	rVB7	1526861	4676152	32.08%	2.925%
22	6.848	1251	1263	1273	rBV5	74248	160460	1.10%	0.100%
23	6.906	1273	1281	1295	rVB3	80672	158728	1.09%	0.099%
24	7.005	1298	1312	1320	rBV5	72634	161894	1.11%	0.101%
25	7.189	1343	1369	1383	rBV	5260253	10471702	71.85%	6.550%
26	7.269	1383	1394	1405	rVV2	870948	1812552	12.44%	1.134%
27	7.346	1405	1418	1438	rVV2	2983687	6351418	43.58%	3.973%
28	7.504	1440	1467	1485	rVV2	1180496	2541646	17.44%	1.590%
29	7.735	1525	1539	1548	rBV3	297912	631653	4.33%	0.395%
30	7.809	1548	1562	1571	rVV6	346975	906803	6.22%	0.567%
31	7.890	1571	1587	1608	rVB	4395323	10238502	70.25%	6.404%
32	8.147	1652	1667	1677	rBV4	589488	1234852	8.47%	0.772%
33	8.205	1677	1685	1703	rVB3	281779	660299	4.53%	0.413%
34	8.500	1762	1777	1785	rBV3	86029	187359	1.29%	0.117%

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Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Wed Sep 23 07:38:05 2020

35	8.796	1851	1869	1872	rBV8	259440	504459	3.46%	0.316%
36	8.838	1872	1882	1914	rVB2	777250	1939341	13.31%	1.213%
37	9.066	1939	1953	1964	rBV2	602838	1233777	8.47%	0.772%
38	9.140	1964	1976	1986	rVV2	865228	2125659	14.58%	1.329%
39	9.176	1986	1987	2004	rVB2	386735	515180	3.53%	0.322%
40	9.375	2036	2049	2067	rBV5	168137	410924	2.82%	0.257%
41	9.594	2093	2117	2122	rBV9	73803	202941	1.39%	0.127%
42	9.658	2122	2137	2169	rVB2	2972933	7044901	48.34%	4.406%
43	9.822	2169	2188	2209	rBV2	3893502	9251931	63.48%	5.787%
44	9.938	2209	2224	2239	rBV3	690625	1622066	11.13%	1.015%
45	10.079	2254	2268	2278	rBV4	396471	849831	5.83%	0.532%
46	10.137	2278	2286	2301	rVB8	228648	489268	3.36%	0.306%
47	10.227	2301	2314	2328	rVB4	149494	347006	2.38%	0.217%
48	10.320	2328	2343	2353	rBV2	437736	990378	6.80%	0.619%
49	10.365	2353	2357	2374	rVB6	120710	274535	1.88%	0.172%
50	10.452	2374	2384	2391	rBV4	107028	204769	1.40%	0.128%
51	10.507	2391	2401	2412	rVV6	236631	554470	3.80%	0.347%
52	10.565	2414	2419	2430	rVB5	87395	158654	1.09%	0.099%
53	10.655	2430	2447	2470	rBV2	1093620	2516817	17.27%	1.574%
54	10.806	2472	2494	2503	rBV8	97712	275815	1.89%	0.173%
55	11.108	2574	2588	2607	rVB6	223969	592578	4.07%	0.371%
56	11.250	2612	2632	2642	rVV3	145681	327374	2.25%	0.205%
57	11.333	2645	2658	2666	rBV4	169434	380227	2.61%	0.238%
58	11.658	2742	2759	2768	rBV3	197341	467001	3.20%	0.292%
59	11.719	2768	2778	2792	rVB2	169942	424069	2.91%	0.265%
60	11.851	2800	2819	2837	rBV7	133829	368557	2.53%	0.231%
61	12.044	2861	2879	2883	rBV6	70283	157522	1.08%	0.099%
62	12.111	2883	2900	2921	rVV	5853524	13149870	90.22%	8.225%
63	12.217	2921	2933	2938	rVV8	134077	304004	2.09%	0.190%
64	12.256	2940	2945	2959	rVB4	121853	246564	1.69%	0.154%
65	12.375	2969	2982	2996	rVB4	82511	205233	1.41%	0.128%
66	12.735	3081	3094	3111	rVB	231900	535024	3.67%	0.335%
67	12.902	3136	3146	3159	rVV6	70209	190646	1.31%	0.119%
68	12.989	3159	3173	3196	rVV3	189951	696933	4.78%	0.436%
69	13.111	3196	3211	3229	rVB5	145777	435540	2.99%	0.272%
70	13.343	3269	3283	3297	rVB5	130997	356464	2.45%	0.223%
71	13.594	3351	3361	3376	rVB7	148689	373200	2.56%	0.233%

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72	13.822	3412	3432	3451	rVV3	167022	485093	3.33%	0.303%
73	14.233	3549	3560	3578	rVB5	98812	242629	1.66%	0.152%
74	14.442	3607	3625	3646	rBV2	6464593	14574761	100.00%	9.116%
75	14.513	3646	3647	3666	rVB6	92093	159748	1.10%	0.100%
76	14.696	3691	3704	3714	rBV2	156585	334528	2.30%	0.209%
77	15.201	3842	3861	3872	rBV2	66333	194324	1.33%	0.122%
78	15.590	3967	3982	3999	rVB	497475	1089713	7.48%	0.682%
79	15.870	4058	4069	4089	rVB6	68351	187469	1.29%	0.117%
80	16.150	4137	4156	4178	rVB3	267226	824470	5.66%	0.516%
81	16.346	4199	4217	4232	rVB8	58178	169920	1.17%	0.106%
82	16.815	4344	4363	4379	rBV3	664851	1658711	11.38%	1.037%
83	17.011	4408	4424	4438	rVB2	228888	594878	4.08%	0.372%
84	17.146	4453	4466	4482	rVB5	136509	353388	2.42%	0.221%
85	17.246	4482	4497	4508	rVV4	96023	230754	1.58%	0.144%
86	17.323	4508	4521	4541	rVB4	79796	235278	1.61%	0.147%
87	17.986	4707	4727	4728	rBV6	229585	423828	2.91%	0.265%
88	17.995	4728	4730	4750	rVB2	210804	428549	2.94%	0.268%
89	18.204	4776	4795	4810	rBV3	59749	174857	1.20%	0.109%
90	18.355	4823	4842	4848	rBV4	154590	365537	2.51%	0.229%
91	18.394	4848	4854	4866	rVB3	110906	240566	1.65%	0.150%
92	18.580	4909	4912	4931	rVB5	93131	185829	1.28%	0.116%
93	18.905	5000	5013	5017	rBV4	79373	160565	1.10%	0.100%
94	19.092	5057	5071	5086	rBV3	60858	156031	1.07%	0.098%
95	19.391	5150	5164	5177	rBV	218228	463080	3.18%	0.290%
96	19.481	5177	5192	5203	rVV7	86269	244667	1.68%	0.153%
97	19.551	5203	5214	5236	rVB7	206899	515638	3.54%	0.323%
98	21.529	5814	5829	5844	rBV2	119685	350998	2.41%	0.220%
99	22.246	6033	6052	6070	rBV	433698	1255921	8.62%	0.786%
100	22.519	6111	6137	6155	rBV4	872981	2635298	18.08%	1.648%

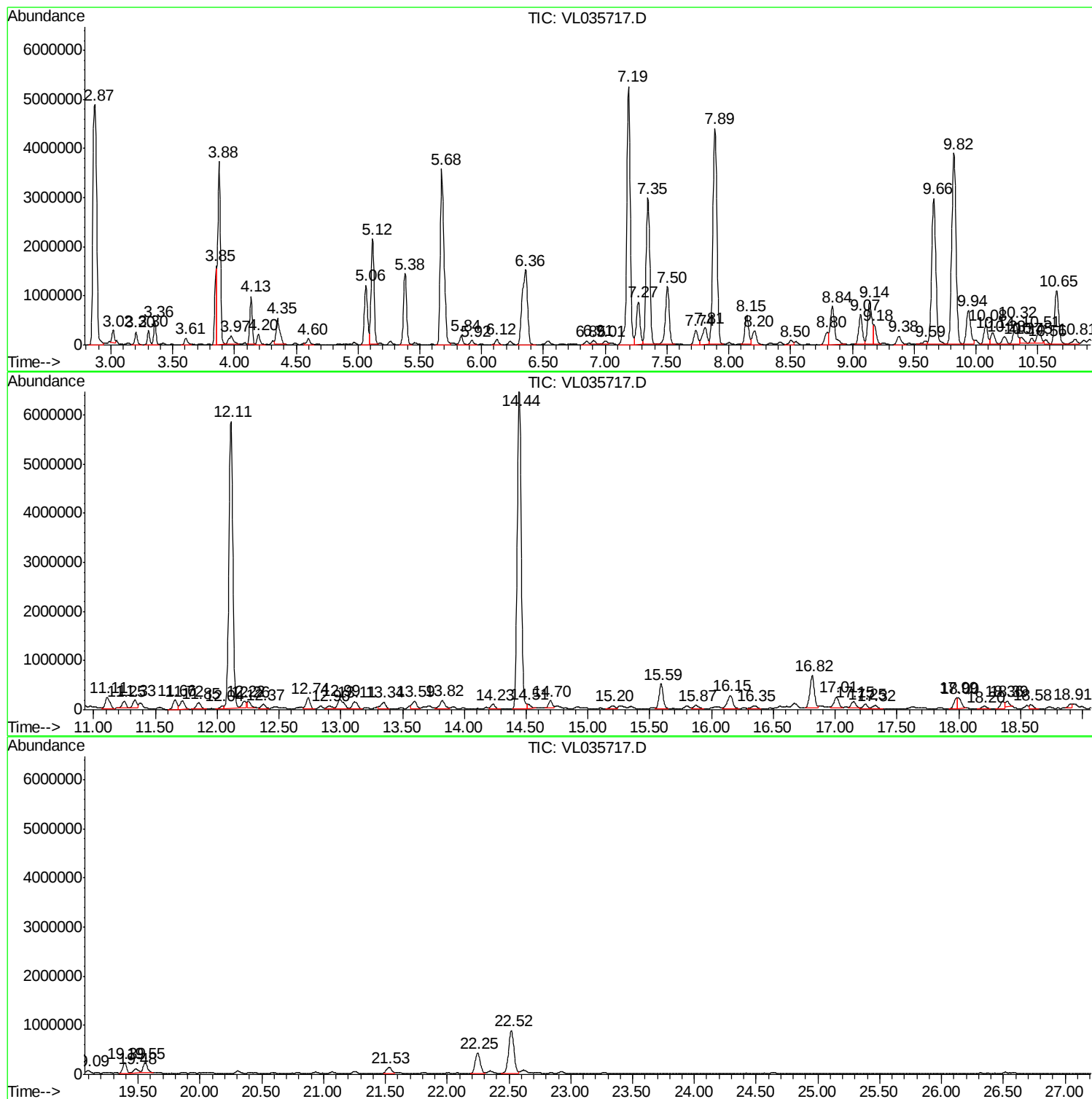
Sum of corrected areas: 159884116

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL092320AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Wed Sep 23 07:38:05 2020

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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TIC Library : C:\DATABASE\NIST11.L
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No Library Search Compounds Detected

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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--
					# RT Resp Conc