

Data Path : Z:\VOASRV\HPCHEM1\MSVOA L\DATA\VL120820\
 Data File : VL036106.D
 Acq On : 8 Dec 2020 22:27
 Operator : SY/AP
 Sample : L4949-05
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 IA-4

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\VL120720AIR.M

Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Mon Dec 07 16:56:49 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	13	26	56	rBV	3234214	7332514	9.11%	1.385%
2	3.021	56	73	120	rVV	7848893	16122422	20.03%	3.045%
3	3.202	120	129	153	rVV	1289157	2093208	2.60%	0.395%
4	3.356	165	177	213	rVB	9954196	19735175	24.51%	3.727%
5	3.623	247	260	284	rBV	504711	1232513	1.53%	0.233%
6	3.851	318	331	364	rBV	13910008	42349758	52.60%	7.997%
7	3.986	364	373	397	rVB2	1552253	3890705	4.83%	0.735%
8	4.131	409	418	432	rVB3	532413	841900	1.05%	0.159%
9	4.317	464	476	483	rBV	1397549	2581714	3.21%	0.488%
10	4.356	483	488	514	rVB4	715269	1620930	2.01%	0.306%
11	5.111	714	723	736	rVB2	442002	852157	1.06%	0.161%
12	5.253	754	767	796	rBV	5904702	14779976	18.36%	2.791%
13	5.684	886	901	940	rBV4	6970144	17457810	21.68%	3.297%
14	6.053	996	1016	1050	rBV2	2234990	5377911	6.68%	1.016%
15	6.790	1229	1245	1254	rBV	558238	1338600	1.66%	0.253%
16	7.195	1358	1371	1383	rVV2	3243173	7142061	8.87%	1.349%
17	7.259	1383	1391	1405	rVV2	786992	1762395	2.19%	0.333%
18	7.491	1440	1463	1477	rBV2	966013	2223033	2.76%	0.420%
19	7.877	1567	1583	1593	rBV2	2114961	5304598	6.59%	1.002%
20	7.912	1593	1594	1620	rVB3	955612	1768138	2.20%	0.334%
21	8.066	1620	1642	1653	rBV2	1316185	2968193	3.69%	0.561%
22	8.131	1653	1662	1680	rVB3	1049784	2242867	2.79%	0.424%
23	8.754	1839	1856	1871	rBV2	3260202	7988658	9.92%	1.509%
24	8.828	1871	1879	1896	rVB3	597239	1429196	1.78%	0.270%
25	9.831	2166	2191	2231	rBV2	26738321	80508032	100.00%	15.203%
26	10.491	2388	2396	2407	rVV5	496522	1166719	1.45%	0.220%
27	10.973	2530	2546	2572	rBV2	7331848	18338201	22.78%	3.463%
28	11.098	2572	2585	2609	rVB7	834745	2312742	2.87%	0.437%
29	11.240	2611	2629	2641	rBV6	392724	875277	1.09%	0.165%
30	12.105	2882	2898	2913	rVV	3686744	8639214	10.73%	1.631%
31	12.362	2969	2978	2992	rVB3	370129	880079	1.09%	0.166%
32	12.728	3071	3092	3108	rBV2	3111396	7242440	9.00%	1.368%
33	12.828	3108	3123	3136	rVV5	658582	1550227	1.93%	0.293%
34	12.986	3155	3172	3196	rVV2	7782493	26127683	32.45%	4.934%

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35	13.111	3196	3211	3227	rVB6	749628	2305178	2.86%	0.435%
36	13.333	3268	3280	3298	rVB2	862592	2134614	2.65%	0.403%
37	13.561	3333	3351	3352	rBV5	735920	1264314	1.57%	0.239%
38	13.571	3352	3354	3374	rVB6	722842	1271880	1.58%	0.240%
39	13.706	3374	3396	3410	rBV3	3927209	10142135	12.60%	1.915%
40	13.899	3445	3456	3470	rVB3	1499073	3502803	4.35%	0.661%
41	13.979	3470	3481	3493	rBV4	721564	1622857	2.02%	0.306%
42	14.169	3523	3540	3562	rVB3	5951085	14372473	17.85%	2.714%
43	14.333	3578	3591	3605	rVB7	305109	854813	1.06%	0.161%
44	14.433	3605	3622	3634	rBV2	4400032	10704982	13.30%	2.022%
45	14.507	3634	3645	3661	rVV5	1875688	5423094	6.74%	1.024%
46	14.597	3661	3673	3691	rVV6	466328	1347009	1.67%	0.254%
47	14.757	3709	3723	3737	rVB7	509359	1356998	1.69%	0.256%
48	14.899	3741	3767	3779	rBV4	1513214	4346944	5.40%	0.821%
49	14.966	3779	3788	3799	rVB6	540209	1288915	1.60%	0.243%
50	15.085	3811	3825	3835	rBV8	478975	1126417	1.40%	0.213%
51	15.185	3835	3856	3866	rVV4	3048895	8562838	10.64%	1.617%
52	15.249	3866	3876	3894	rVV4	3574926	9322459	11.58%	1.760%
53	15.339	3894	3904	3918	rVB6	431488	1005646	1.25%	0.190%
54	15.507	3938	3956	3966	rBV5	1753122	4403455	5.47%	0.832%
55	15.577	3966	3978	3996	rVB3	1123050	3361970	4.18%	0.635%
56	15.677	3996	4009	4021	rVB7	411727	1016376	1.26%	0.192%
57	15.789	4021	4044	4056	rBV2	2588627	6510575	8.09%	1.229%
58	15.867	4056	4068	4095	rVB8	1883106	6629098	8.23%	1.252%
59	16.047	4095	4124	4133	rBV5	2483465	9551150	11.86%	1.804%
60	16.114	4133	4145	4162	rVV7	2687095	7981512	9.91%	1.507%
61	16.185	4162	4167	4177	rVB6	485830	904148	1.12%	0.171%
62	16.326	4195	4211	4227	rBV5	2102602	5701260	7.08%	1.077%
63	16.516	4245	4270	4285	rBV7	1173022	4723839	5.87%	0.892%
64	16.619	4295	4302	4315	rVB6	461116	1095605	1.36%	0.207%
65	16.789	4340	4355	4375	rVV4	3952972	11637083	14.45%	2.198%
66	16.889	4375	4386	4400	rVV6	1345574	3549429	4.41%	0.670%
67	16.986	4400	4416	4433	rVB6	1319030	3768778	4.68%	0.712%
68	17.133	4446	4462	4478	rBV2	7662362	19306454	23.98%	3.646%
69	17.214	4478	4487	4500	rVV5	908129	2202042	2.74%	0.416%
70	17.301	4500	4514	4540	rVB7	871835	3319298	4.12%	0.627%
71	17.442	4543	4558	4566	rBV5	401181	1081441	1.34%	0.204%

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72	17.613	4591	4611	4622	rVB7	716296	1713544	2.13%	0.324%
73	17.838	4663	4681	4695	rBV2	2409624	6070625	7.54%	1.146%
74	18.031	4733	4741	4759	rVB2	928160	2591448	3.22%	0.489%
75	18.195	4770	4792	4803	rBV5	1787411	5177517	6.43%	0.978%
76	18.256	4803	4811	4819	rVV8	689094	1635975	2.03%	0.309%
77	18.310	4822	4828	4842	rVV5	527725	1071462	1.33%	0.202%
78	18.400	4854	4856	4873	rVB7	520146	1116608	1.39%	0.211%
79	18.503	4873	4888	4900	rBV6	471514	1424420	1.77%	0.269%
80	18.783	4965	4975	4990	rVB3	526588	1244836	1.55%	0.235%
81	18.873	4990	5003	5021	rVB7	451064	1278713	1.59%	0.241%
82	18.979	5021	5036	5050	rBV7	1333405	3699944	4.60%	0.699%
83	19.156	5079	5091	5103	rBV6	536061	1228063	1.53%	0.232%
84	19.924	5315	5330	5352	rBV3	1314686	3538829	4.40%	0.668%
85	21.050	5660	5680	5694	rBV7	334717	986829	1.23%	0.186%

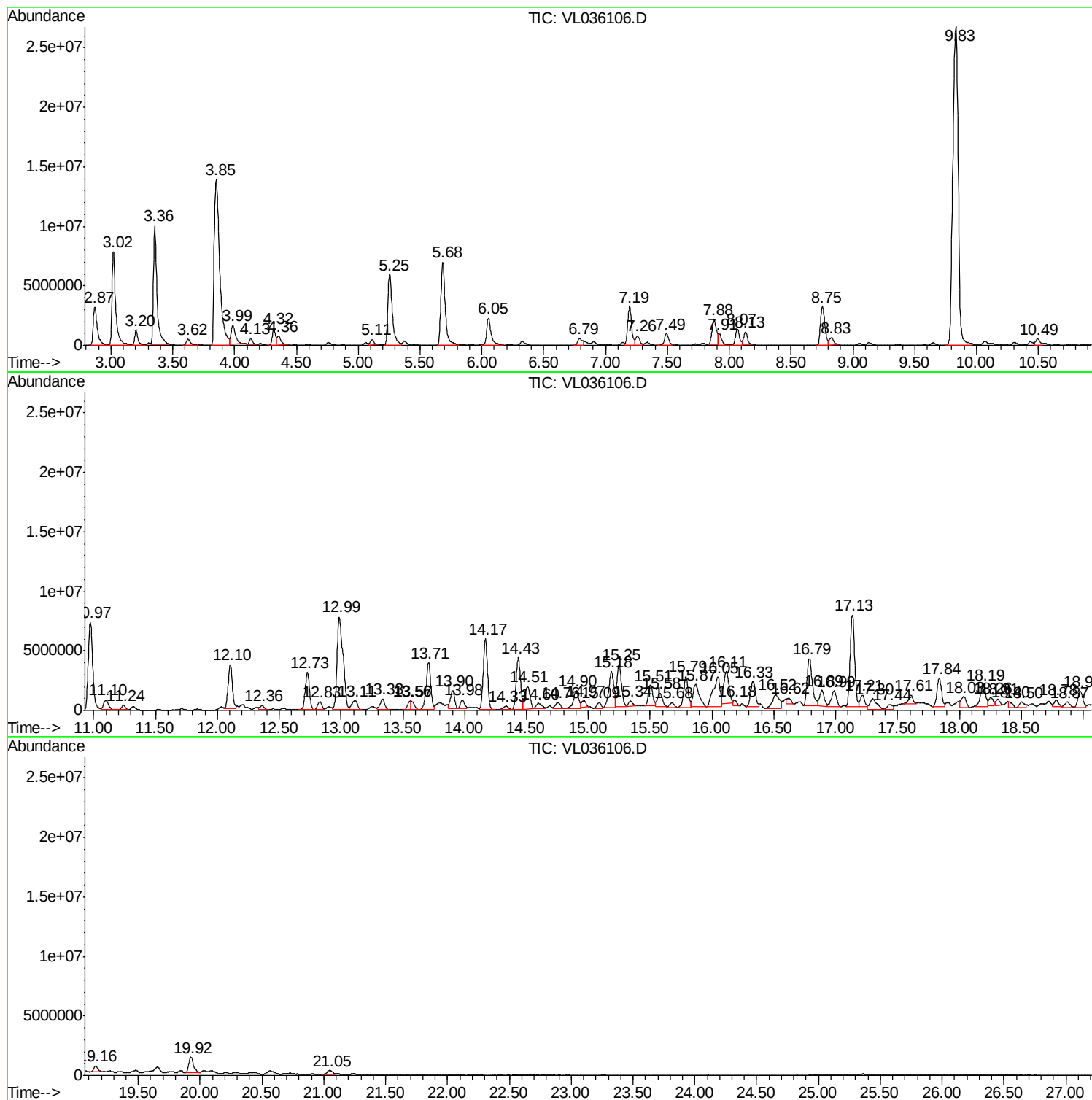
Sum of corrected areas: 529555741

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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL120720AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Mon Dec 07 16:56:49 2020

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



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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