

Data Path : Z:\voasrv\HPCHEM1\MSVOA L\Data\VL091620\
 Data File : VL035647.D
 Acq On : 17 Sep 2020 3:35
 Operator : SY/AP
 Sample : L4016-02 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV-14

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\VL082720AIR.M

Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Tue Sep 22 01:39:30 2020

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.864	11	24	36	rBV	4542166	9135356	6.46%	0.700%
2	3.192	116	126	147	rBV	1668771	2367194	1.67%	0.181%
3	3.304	150	161	170	rBV	2342992	3024055	2.14%	0.232%
4	3.841	317	328	356	rBV	8262458	16330663	11.55%	1.252%
5	5.054	690	705	714	rBV2	2134473	3823885	2.70%	0.293%
6	5.108	714	722	732	rVV	1867417	3116335	2.20%	0.239%
7	5.243	752	764	785	rVB	1006530	1738121	1.23%	0.133%
8	5.369	790	803	818	rVV	1172670	2062125	1.46%	0.158%
9	5.671	881	897	913	rBV	4222534	7468137	5.28%	0.572%
10	5.758	913	924	937	rVB	1172471	2018419	1.43%	0.155%
11	6.346	1085	1107	1131	rVV3	2981368	7869665	5.57%	0.603%
12	7.134	1337	1352	1357	rBV	1333943	2472116	1.75%	0.189%
13	7.182	1357	1367	1379	rVV	6011455	11745884	8.31%	0.900%
14	7.256	1379	1390	1402	rVV3	1311691	2776680	1.96%	0.213%
15	7.336	1402	1415	1438	rVB2	2218315	4910235	3.47%	0.376%
16	7.491	1438	1463	1486	rBV9	1318058	4372629	3.09%	0.335%
17	7.796	1544	1558	1563	rVV5	531740	1455415	1.03%	0.112%
18	7.883	1563	1585	1611	rVB2	18707556	59143396	41.82%	4.533%
19	8.832	1868	1880	1890	rVV3	1846892	4422751	3.13%	0.339%
20	9.060	1936	1951	1961	rBV2	1473679	3180338	2.25%	0.244%
21	9.134	1961	1974	1978	rVV3	2405391	4827562	3.41%	0.370%
22	9.172	1978	1986	2006	rVB	2875775	7058050	4.99%	0.541%
23	9.372	2028	2048	2067	rBV5	814271	2006876	1.42%	0.154%
24	9.655	2120	2136	2158	rVB	12005601	31754660	22.46%	2.434%
25	9.815	2165	2186	2209	rBV2	16440539	43299269	30.62%	3.319%
26	9.931	2209	2222	2235	rVV2	1246360	2851940	2.02%	0.219%
27	10.645	2427	2444	2457	rBV	4074457	10091089	7.14%	0.773%
28	11.253	2607	2633	2649	rBV8	27853497	90912512	64.29%	6.969%
29	11.651	2739	2757	2766	rBV4	651765	1596654	1.13%	0.122%
30	12.101	2866	2897	2917	rBV	6726921	15420485	10.90%	1.182%
31	12.982	3154	3171	3195	rVB2	780916	2450583	1.73%	0.188%
32	13.240	3237	3251	3266	rVV2	2307602	5311547	3.76%	0.407%
33	13.603	3352	3364	3377	rVB2	962858	2526120	1.79%	0.194%
34	14.433	3604	3622	3639	rBV	7401490	16711500	11.82%	1.281%

Data Path : Z:\voasrv\HPCHEM1\MSVOA L\Data\VL091620\
 Data File : VL035647.D
 Acq On : 17 Sep 2020 3:35
 Operator : SY/AP
 Sample : L4016-02 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV-14

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\VL082720AIR.M

Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Tue Sep 22 01:39:30 2020

35	15.191	3834	3858	3874	rBV5	805709	3236054	2.29%	0.248%
36	15.519	3948	3960	3975	rVB2	1193396	2901270	2.05%	0.222%
37	15.770	4020	4038	4057	rBV4	1589566	4719474	3.34%	0.362%
38	15.883	4057	4073	4093	rVB5	532424	1809512	1.28%	0.139%
39	16.150	4132	4156	4178	rVB	14626848	42868712	30.31%	3.286%
40	16.330	4191	4212	4231	rVB9	564785	2488711	1.76%	0.191%
41	16.461	4231	4253	4263	rBV	1714218	4898558	3.46%	0.375%
42	16.545	4263	4279	4294	rVV	7166913	19864816	14.05%	1.523%
43	16.622	4294	4303	4309	rVV2	1287971	2999803	2.12%	0.230%
44	16.683	4309	4322	4331	rVV4	4231760	12115555	8.57%	0.929%
45	16.728	4331	4336	4363	rVB4	2864054	7247249	5.12%	0.556%
46	16.854	4363	4375	4399	rVB4	699634	2236010	1.58%	0.171%
47	17.008	4399	4423	4431	rBV2	1428771	4275096	3.02%	0.328%
48	17.082	4431	4446	4461	rVV3	7141117	23604455	16.69%	1.809%
49	17.162	4461	4471	4492	rVB2	4336468	12464026	8.81%	0.955%
50	17.297	4492	4513	4543	rVB4	4266439	13518067	9.56%	1.036%
51	17.494	4543	4574	4575	rBV8	516638	1878254	1.33%	0.144%
52	17.625	4604	4615	4623	rVV7	611301	1557500	1.10%	0.119%
53	17.719	4623	4644	4660	rVV3	7526975	24790303	17.53%	1.900%
54	17.802	4660	4670	4684	rVV4	1215593	4109971	2.91%	0.315%
55	17.879	4684	4694	4703	rVV3	783002	2157000	1.53%	0.165%
56	17.976	4703	4724	4746	rVV	21269766	74346834	52.57%	5.699%
57	18.059	4746	4750	4773	rVB2	1286014	2761638	1.95%	0.212%
58	18.217	4773	4799	4818	rBV2	12662206	42858664	30.31%	3.285%
59	18.291	4820	4822	4834	rVV5	834398	1624705	1.15%	0.125%
60	18.407	4834	4858	4894	rVV4	31497003	141413007	100.00%	10.839%
61	18.587	4894	4914	4943	rVB3	3024549	11529510	8.15%	0.884%
62	18.754	4943	4966	4979	rBV3	6552707	19121104	13.52%	1.466%
63	18.860	4979	4999	5011	rVV5	9504515	33922985	23.99%	2.600%
64	18.953	5011	5028	5041	rVV2	25355128	93151387	65.87%	7.140%
65	19.002	5041	5043	5057	rVV4	10739822	19547103	13.82%	1.498%
66	19.104	5057	5075	5101	rVV	20883404	69092406	48.86%	5.296%
67	19.249	5101	5120	5135	rVV5	6350443	19193973	13.57%	1.471%
68	19.362	5146	5155	5167	rVV4	1229421	3120601	2.21%	0.239%
69	19.497	5167	5197	5224	rVB3	18567127	71938597	50.87%	5.514%
70	19.670	5224	5251	5264	rBV4	2793941	11788372	8.34%	0.904%
71	19.767	5264	5281	5297	rVV5	4459158	17481805	12.36%	1.340%

Data Path : Z:\voasrv\HPCHEM1\MSVOA L\Data\VL091620\
 Data File : VL035647.D
 Acq On : 17 Sep 2020 3:35
 Operator : SY/AP
 Sample : L4016-02 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV-14

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 3 Min Area: 3 % of largest Peak
 Start Thrs: 0.001 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

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

Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL082720AIR.M
 Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Tue Sep 22 01:39:30 2020

72	19.854	5297	5308	5324	rVV2	5330656	13693807	9.68%	1.050%
73	20.018	5341	5359	5372	rBV5	4228018	15905706	11.25%	1.219%
74	20.069	5372	5375	5403	rVB7	3004250	7285934	5.15%	0.558%
75	20.214	5403	5420	5444	rVB3	1293960	5198031	3.68%	0.398%
76	20.448	5471	5493	5523	rVB2	3954322	13887741	9.82%	1.065%
77	20.606	5523	5542	5552	rVV3	1169153	3335405	2.36%	0.256%
78	20.673	5552	5563	5567	rVV4	1058035	2482610	1.76%	0.190%
79	20.725	5567	5579	5618	rVV2	2288688	9096971	6.43%	0.697%
80	20.911	5618	5637	5661	rVV2	430932	2256271	1.60%	0.173%
81	21.037	5661	5676	5695	rVB7	856230	2891618	2.04%	0.222%
82	21.664	5842	5871	5883	rBV5	419539	1619286	1.15%	0.124%
83	22.034	5969	5986	6002	rVV3	1172040	4477891	3.17%	0.343%
84	23.406	6388	6413	6443	rVB5	537976	2151210	1.52%	0.165%
85	25.950	7191	7204	7229	rVV5	379300	1444028	1.02%	0.111%

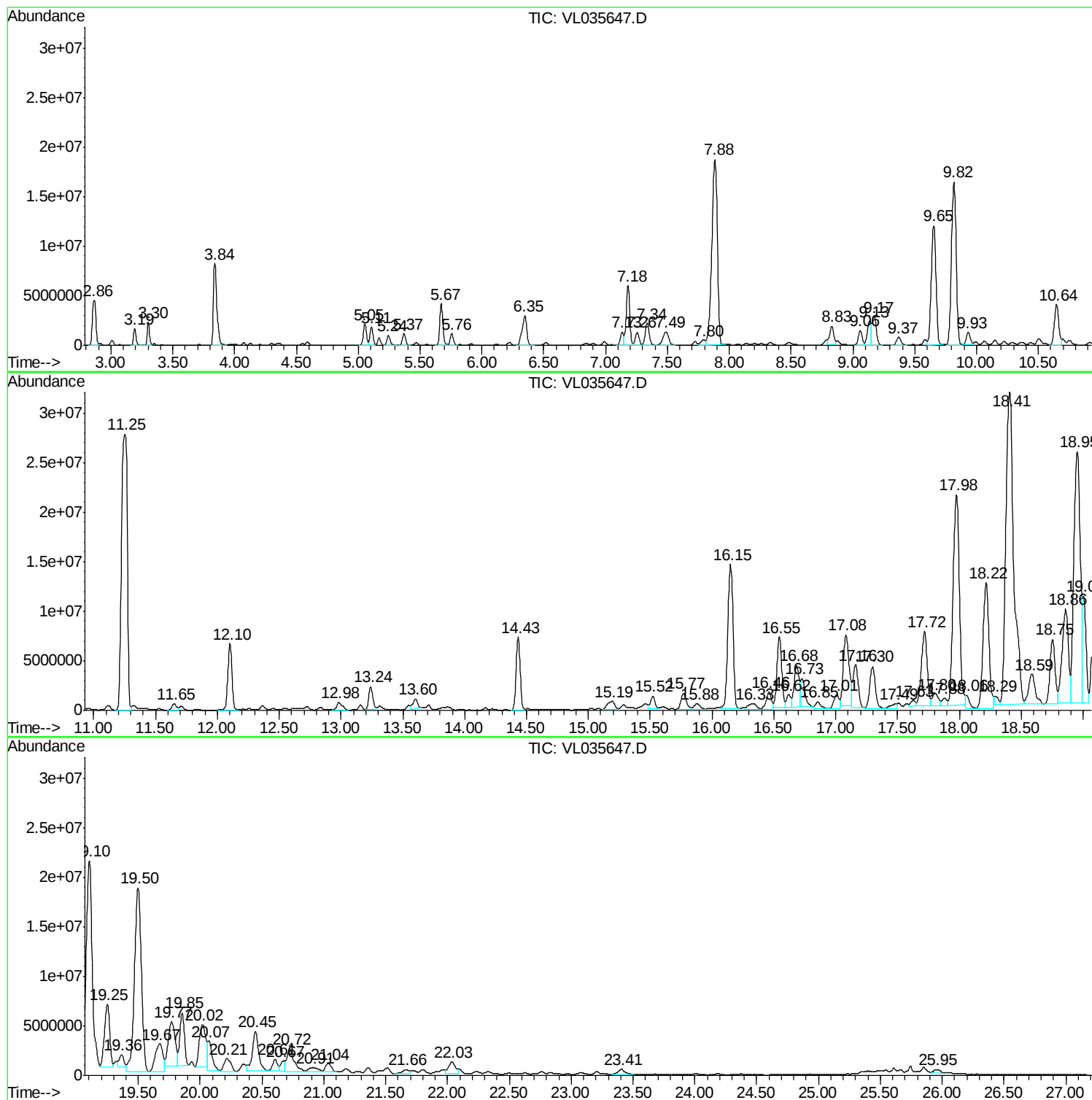
Sum of corrected areas: 1304611842

Data Path : Z:\voasrv\HPCHEM1\MSVOA L\Data\VL091620\
Data File : VL035647.D
Acq On : 17 Sep 2020 3:35
Operator : SY/AP
Sample : L4016-02 10X
Misc : 400ml/MSVOA L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
SV-14

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL082720AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Mon Sep 14 15:19:50 2020

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL091620\
Data File : VL035647.D
Acq On : 17 Sep 2020 3:35
Operator : SY/AP
Sample : L4016-02 10X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
SV-14

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL082720AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Mon Sep 14 15:19:50 2020

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

No Library Search Compounds Detected

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL091620\
Data File : VL035647.D
Acq On : 17 Sep 2020 3:35
Operator : SY/AP
Sample : L4016-02 10X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
SV-14

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL082720AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Mon Sep 14 15:19:50 2020

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

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