

Data Path : Z:\voasrv\HPCHEM1\MSVOA L\Data\VL091720\
 Data File : VL035674.D
 Acq On : 18 Sep 2020 2:26
 Operator : SY/AP
 Sample : L3983-04 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV-12

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	2.867	11	25	50	rBV	4801863	10255076	9.01%	1.085%
2	3.009	57	69	81	rBV3	2464450	3871393	3.40%	0.410%
3	3.199	118	128	142	rBV	893781	1231194	1.08%	0.130%
4	3.308	151	162	171	rBV	2471003	3533523	3.10%	0.374%
5	3.845	320	329	353	rBV	4940234	8411829	7.39%	0.890%
6	5.250	755	766	783	rBV	694440	1145275	1.01%	0.121%
7	5.678	884	899	917	rBV	3744295	6809160	5.98%	0.721%
8	7.189	1356	1369	1382	rBV	5308097	9892158	8.69%	1.047%
9	7.488	1449	1462	1488	rVB6	633279	1627312	1.43%	0.172%
10	7.848	1557	1574	1598	rVB3	1043363	2243836	1.97%	0.237%
11	8.755	1838	1856	1874	rBV	4760086	10678488	9.38%	1.130%
12	9.825	2173	2189	2213	rBV	1314572	2784834	2.45%	0.295%
13	11.256	2609	2634	2637	rBV5	26299030	60144607	52.84%	6.365%
14	11.275	2637	2640	2658	rVB5	26321396	39018714	34.28%	4.130%
15	12.111	2882	2900	2921	rBV	5877822	13093482	11.50%	1.386%
16	12.738	3075	3095	3115	rVB	539541	1200435	1.05%	0.127%
17	12.996	3157	3175	3201	rBV2	1463295	4426241	3.89%	0.468%
18	13.253	3238	3255	3269	rVV	1744497	4287637	3.77%	0.454%
19	13.610	3335	3366	3385	rBV2	630760	2087168	1.83%	0.221%
20	13.719	3385	3400	3413	rBV2	723641	1576150	1.38%	0.167%
21	14.442	3606	3625	3646	rBV	6516481	14705496	12.92%	1.556%
22	15.204	3837	3862	3877	rBV5	474745	1943945	1.71%	0.206%
23	15.532	3954	3964	3976	rVV2	773775	1820144	1.60%	0.193%
24	15.790	4024	4044	4059	rBV6	1464773	4531566	3.98%	0.480%
25	15.873	4059	4070	4096	rVB2	619570	2018423	1.77%	0.214%
26	16.159	4133	4159	4182	rVB	10691571	29995798	26.35%	3.175%
27	16.343	4182	4216	4234	rBV	520678	2361432	2.07%	0.250%
28	16.471	4234	4256	4266	rBV2	1178494	3283853	2.88%	0.348%
29	16.555	4266	4282	4297	rVV3	5177148	13853150	12.17%	1.466%
30	16.632	4297	4306	4312	rVV3	906554	2097792	1.84%	0.222%
31	16.693	4312	4325	4334	rVV4	3118482	8777233	7.71%	0.929%
32	16.738	4334	4339	4350	rVV3	2029334	4831193	4.24%	0.511%
33	16.793	4350	4356	4369	rVV	1041550	2297814	2.02%	0.243%
34	16.867	4369	4379	4404	rVB7	485671	1504870	1.32%	0.159%

Data Path : Z:\voasrv\HPCHEM1\MSVOA L\Data\VL091720\
 Data File : VL035674.D
 Acq On : 18 Sep 2020 2:26
 Operator : SY/AP
 Sample : L3983-04 10X
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 SV-12

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	17.015	4404	4425	4435	rBV2	1593117	4680474	4.11%	0.495%
36	17.092	4435	4449	4464	rVV4	5056553	16988601	14.92%	1.798%
37	17.169	4464	4473	4496	rVB2	3161536	8915370	7.83%	0.944%
38	17.310	4496	4517	4546	rVB4	3101411	9611357	8.44%	1.017%
39	17.635	4607	4618	4627	rVV6	568959	1516095	1.33%	0.160%
40	17.728	4627	4647	4662	rVV3	5468576	17682523	15.53%	1.871%
41	17.812	4662	4673	4688	rVV5	938603	3447117	3.03%	0.365%
42	17.889	4688	4697	4705	rVV3	613868	1657275	1.46%	0.175%
43	17.982	4705	4726	4749	rVV	17407157	58932208	51.77%	6.237%
44	18.063	4749	4751	4774	rVB4	864060	1807194	1.59%	0.191%
45	18.224	4774	4801	4821	rBV2	10105260	33008585	29.00%	3.494%
46	18.304	4825	4826	4837	rVV3	790612	1316694	1.16%	0.139%
47	18.413	4837	4860	4896	rVV2	27100536	113828202	100.00%	12.047%
48	18.593	4896	4916	4947	rVV3	2564905	10904882	9.58%	1.154%
49	18.764	4947	4969	4982	rVV2	5233275	15920114	13.99%	1.685%
50	18.867	4982	5001	5013	rVV3	7664072	27395753	24.07%	2.899%
51	18.960	5013	5030	5043	rVV2	21578593	76332249	67.06%	8.079%
52	19.005	5043	5044	5060	rVV3	8745394	16916076	14.86%	1.790%
53	19.111	5060	5077	5104	rVV	17748099	58671306	51.54%	6.210%
54	19.259	5104	5123	5137	rVV4	5349939	16986518	14.92%	1.798%
55	19.330	5137	5145	5149	rVV6	869359	1813974	1.59%	0.192%
56	19.375	5149	5159	5170	rVV4	1415474	4161259	3.66%	0.440%
57	19.507	5170	5200	5227	rVV4	15376056	57891925	50.86%	6.127%
58	19.687	5227	5256	5267	rVV3	2192904	9254345	8.13%	0.979%
59	19.777	5267	5284	5300	rVV5	3999829	16682319	14.66%	1.766%
60	19.863	5300	5311	5327	rVV3	4690656	13283577	11.67%	1.406%
61	19.941	5327	5335	5344	rVV4	838307	2167854	1.90%	0.229%
62	20.031	5344	5363	5374	rVV7	3792932	14596461	12.82%	1.545%
63	20.079	5374	5378	5406	rVV7	2531214	6811785	5.98%	0.721%
64	20.224	5406	5423	5447	rVV5	1040534	4256788	3.74%	0.451%
65	20.362	5447	5466	5471	rVV4	593700	1673376	1.47%	0.177%
66	20.455	5475	5495	5525	rVV3	3274378	12062290	10.60%	1.277%
67	20.616	5528	5545	5555	rVV2	1017075	3000415	2.64%	0.318%
68	20.680	5555	5565	5567	rVV3	867406	1596726	1.40%	0.169%
69	20.732	5569	5581	5620	rVV3	1850901	7790578	6.84%	0.825%
70	20.928	5620	5642	5644	rVV7	386321	1163678	1.02%	0.123%
71	21.047	5663	5679	5699	rVB7	673910	2297537	2.02%	0.243%

Data Path : Z:\voasrv\HPCHEM1\MSVOA L\Data\VL091720\
Data File : VL035674.D
Acq On : 18 Sep 2020 2:26
Operator : SY/AP
Sample : L3983-04 10X
Misc : 400ml/MSVOA L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
SV-12

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	21.523	5814	5827	5844	rVB2	483395	1484377	1.30%	0.157%
73	22.050	5972	5991	6005	rBV3	703193	2370206	2.08%	0.251%
74	23.416	6392	6416	6446	rVB7	413486	1634139	1.44%	0.173%

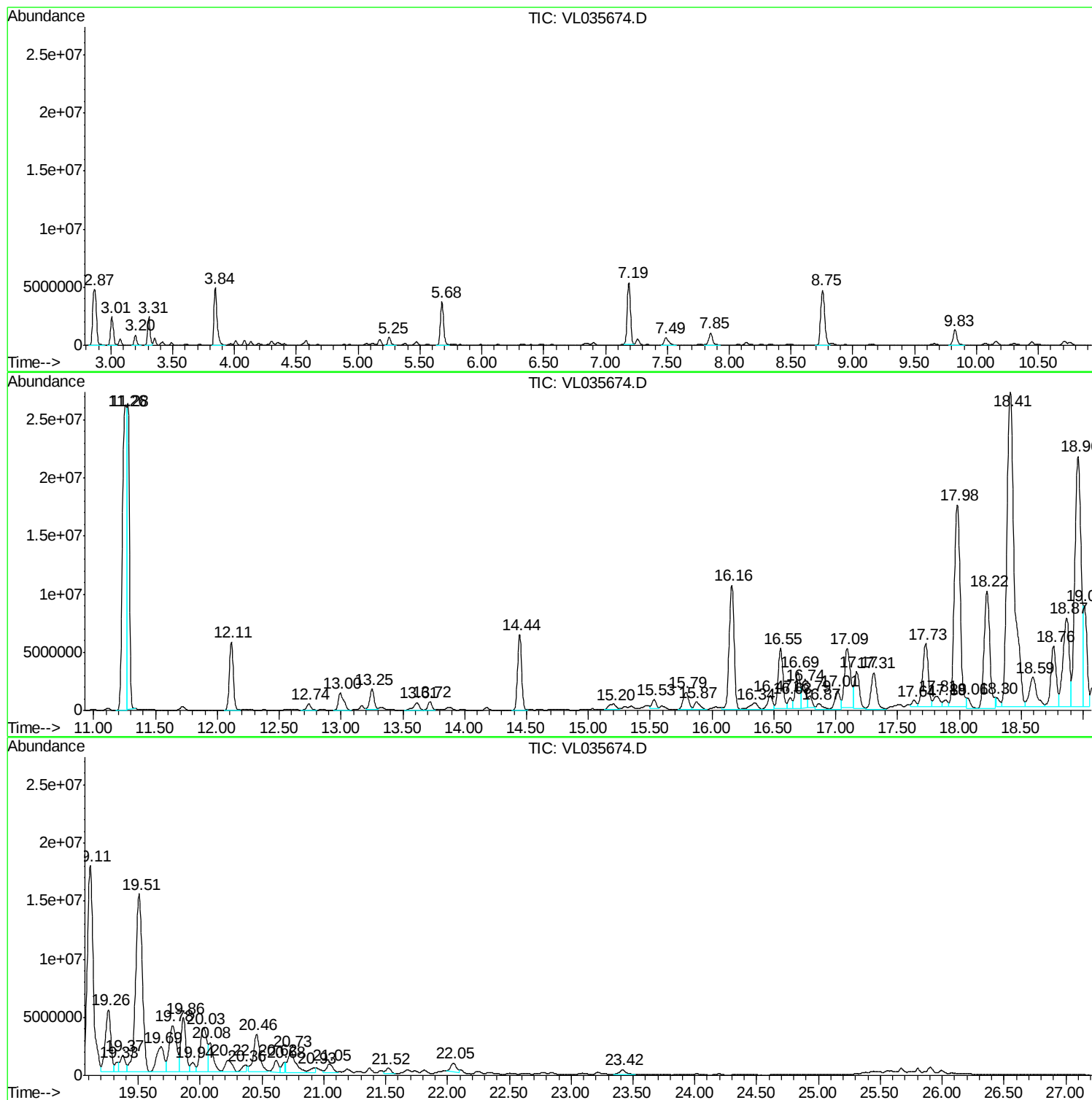
Sum of corrected areas: 944853423

Data Path : Z:\voasrv\HPCHEM1\MSVOA L\Data\VL091720\
Data File : VL035674.D
Acq On : 18 Sep 2020 2:26
Operator : SY/AP
Sample : L3983-04 10X
Misc : 400ml/MSVOA L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
SV-12

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\VL091720\
Data File : VL035674.D
Acq On : 18 Sep 2020 2:26
Operator : SY/AP
Sample : L3983-04 10X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
SV-12

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\VL091720\
Data File : VL035674.D
Acq On : 18 Sep 2020 2:26
Operator : SY/AP
Sample : L3983-04 10X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
SV-12

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