

Data Path : Z:\voasrv\HPCHEM1\MSVOA L\Data\VL100521\
 Data File : VL037790.D
 Acq On : 6 Oct 2021 1:49
 Operator : SY/AP
 Sample : M4012-15
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 C0P26

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\VL100421AIR.M

Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Mon Oct 04 17:43:54 2021

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.861	8	23	55	rBV	2282575	4896046	44.51%	4.791%
2	3.189	115	125	147	rBV	433260	809097	7.36%	0.792%
3	3.295	150	158	166	rVV2	108163	169287	1.54%	0.166%
4	3.340	166	172	182	rVB3	80052	125863	1.14%	0.123%
5	3.584	237	248	273	rBV2	800370	1857245	16.88%	1.817%
6	3.829	316	324	350	rBV	1062074	2221634	20.20%	2.174%
7	3.948	350	361	384	rVB3	302644	711060	6.46%	0.696%
8	4.115	403	413	422	rBV3	67199	117891	1.07%	0.115%
9	4.324	469	478	511	rVB3	1160321	2293175	20.85%	2.244%
10	4.935	654	668	689	rBV	1536620	3605875	32.78%	3.529%
11	5.034	691	699	711	rVV4	457432	1006296	9.15%	0.985%
12	5.083	713	714	724	rVV3	107476	150909	1.37%	0.148%
13	5.147	724	734	747	rVV5	133958	302191	2.75%	0.296%
14	5.224	749	758	773	rVB	77636	158981	1.45%	0.156%
15	5.645	875	889	909	rBV4	2460122	6201474	56.37%	6.069%
16	5.722	912	913	927	rVB5	133266	204670	1.86%	0.200%
17	6.796	1234	1247	1248	rBV3	171171	187761	1.71%	0.184%
18	6.864	1267	1268	1280	rVB3	98472	115825	1.05%	0.113%
19	7.150	1336	1357	1379	rBV2	4124160	9024630	82.04%	8.831%
20	7.224	1379	1380	1394	rVB6	126621	158440	1.44%	0.155%
21	7.452	1441	1451	1470	rVB6	182385	413967	3.76%	0.405%
22	7.841	1561	1572	1587	rVB5	60504	141008	1.28%	0.138%
23	8.108	1639	1655	1667	rBV10	100331	276412	2.51%	0.270%
24	8.722	1835	1846	1856	rBV4	89992	202859	1.84%	0.199%
25	8.790	1858	1867	1878	rVB9	78743	162588	1.48%	0.159%
26	9.777	2156	2174	2198	rBV	679834	1538362	13.98%	1.505%
27	10.398	2353	2367	2381	rBV5	364783	862480	7.84%	0.844%
28	11.192	2593	2614	2636	rBV4	912356	2286305	20.78%	2.237%
29	11.664	2740	2761	2786	rBV2	2511703	6839285	62.17%	6.693%
30	11.796	2791	2802	2816	rVB7	121034	285472	2.60%	0.279%
31	12.057	2865	2883	2902	rBV	4272152	10270579	93.37%	10.051%
32	12.153	2905	2913	2930	rVB9	175021	498009	4.53%	0.487%
33	12.684	3066	3078	3092	rBV3	151532	339250	3.08%	0.332%
34	12.941	3141	3158	3163	rBV3	279103	619635	5.63%	0.606%

Data Path : Z:\voasrv\HPCHEM1\MSVOA L\Data\VL100521\
 Data File : VL037790.D
 Acq On : 6 Oct 2021 1:49
 Operator : SY/AP
 Sample : M4012-15
 Misc : 400mL/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 ClientSampleId :
 C0P26

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\VL100421AIR.M

Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Mon Oct 04 17:43:54 2021

35	12.960	3163	3164	3180	rVB4	194603	274357	2.49%	0.268%
36	13.166	3214	3228	3255	rBV5	320715	971968	8.84%	0.951%
37	13.375	3277	3293	3313	rVB2	290643	730594	6.64%	0.715%
38	13.526	3317	3340	3360	rBV2	168545	605518	5.50%	0.593%
39	13.655	3370	3380	3381	rBV	116174	129888	1.18%	0.127%
40	13.664	3381	3383	3397	rVB2	135795	161468	1.47%	0.158%
41	14.118	3509	3524	3544	rBV3	374625	875343	7.96%	0.857%
42	14.384	3589	3607	3641	rBV2	4040145	11000458	100.00%	10.765%
43	15.140	3826	3842	3850	rBV10	123882	335092	3.05%	0.328%
44	15.208	3850	3863	3864	rVV6	186941	344293	3.13%	0.337%
45	15.217	3864	3866	3877	rVV9	182716	317719	2.89%	0.311%
46	15.285	3877	3887	3901	rVB4	269191	676463	6.15%	0.662%
47	15.738	4015	4028	4038	rBV6	95633	237600	2.16%	0.233%
48	16.063	4115	4129	4131	rBV3	383527	572224	5.20%	0.560%
49	16.073	4131	4132	4161	rVB6	395697	770799	7.01%	0.754%
50	16.282	4180	4197	4199	rBV6	97286	179217	1.63%	0.175%
51	16.735	4325	4338	4353	rBV5	218319	544641	4.95%	0.533%
52	16.950	4381	4405	4432	rBV3	3427203	10503388	95.48%	10.278%
53	17.082	4432	4446	4463	rVB4	647069	1635498	14.87%	1.600%
54	17.519	4568	4582	4605	rVV8	204285	723163	6.57%	0.708%
55	17.780	4652	4663	4664	rBV6	114728	129594	1.18%	0.127%
56	17.793	4664	4667	4677	rVB6	120102	154436	1.40%	0.151%
57	17.915	4688	4705	4725	rBV8	790968	2297942	20.89%	2.249%
58	18.140	4761	4775	4786	rBV7	137576	347134	3.16%	0.340%
59	18.326	4819	4833	4859	rVB7	230618	724778	6.59%	0.709%
60	18.670	4930	4940	4950	rBV7	62713	134086	1.22%	0.131%
61	18.828	4977	4989	4992	rBV6	148680	246182	2.24%	0.241%
62	18.924	5017	5019	5031	rVB9	129926	188700	1.72%	0.185%
63	19.484	5182	5193	5211	rVB5	423713	1011070	9.19%	0.989%
64	19.876	5298	5315	5329	rBV5	278167	702489	6.39%	0.687%
65	21.452	5785	5805	5827	rBV	1196394	4050962	36.83%	3.964%
66	22.407	6089	6102	6103	rBV	74524	117221	1.07%	0.115%
67	22.764	6196	6213	6224	rBV4	147569	355658	3.23%	0.348%
68	25.043	6910	6922	6933	rBV7	93999	190318	1.73%	0.186%
69	26.615	7398	7411	7427	rBV6	290660	565975	5.15%	0.554%
70	26.731	7435	7447	7460	rBV4	180433	327678	2.98%	0.321%

Data Path : Z:\voasrv\HPCHEM1\MSVOA L\Data\VL100521\
Data File : VL037790.D
Acq On : 6 Oct 2021 1:49
Operator : SY/AP
Sample : M4012-15
Misc : 400mL/MSVOA L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
C0P26

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\VL100421AIR.M
Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Mon Oct 04 17:43:54 2021

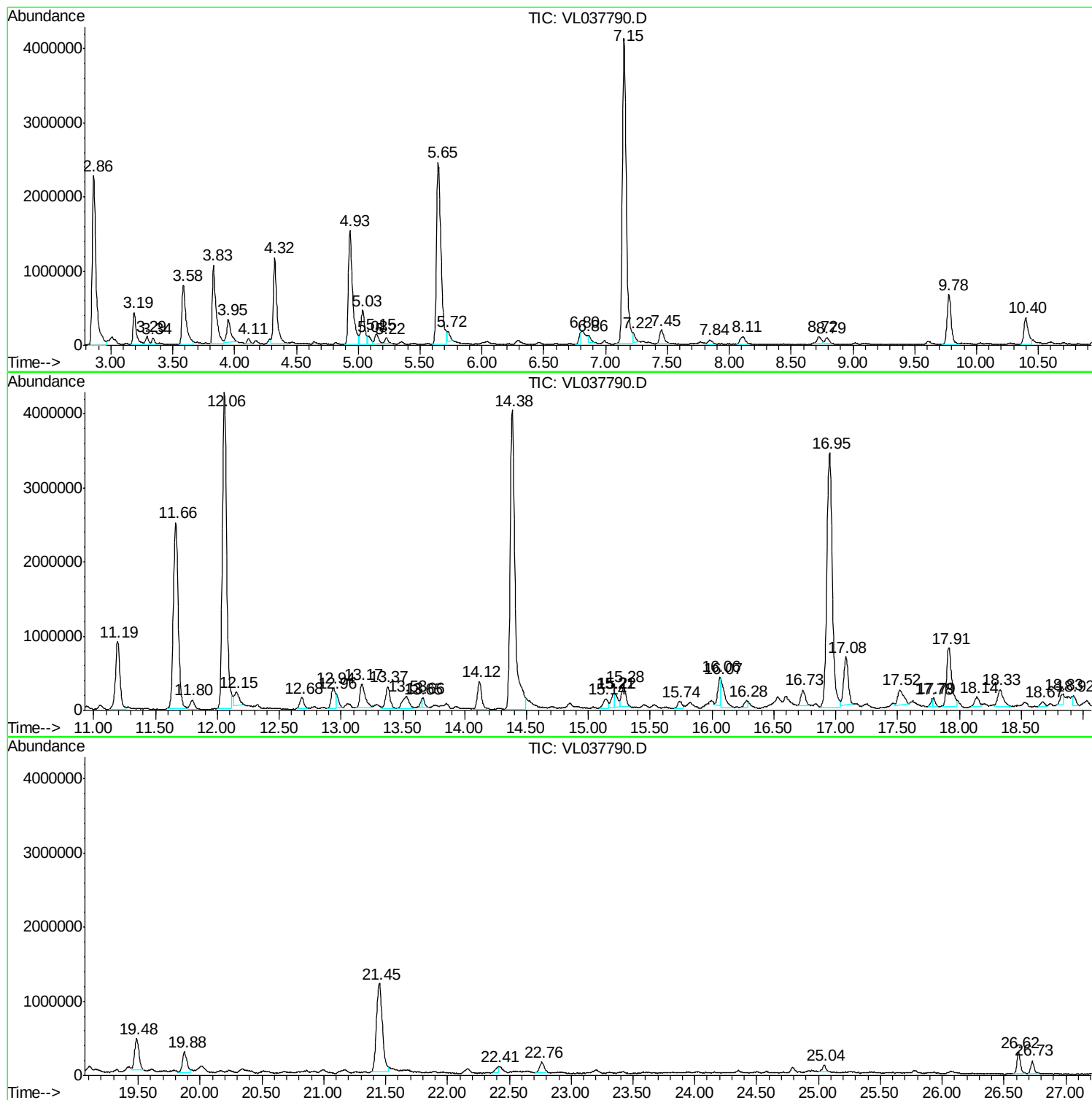
Sum of corrected areas: 102188475

Data Path : Z:\voasrv\HPCHEM1\MSVOA L\Data\VL100521\
Data File : VL037790.D
Acq On : 6 Oct 2021 1:49
Operator : SY/AP
Sample : M4012-15
Misc : 400mL/MSVOA L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
C0P26

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL100421AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Mon Oct 04 17:43:54 2021

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL100521\
Data File : VL037790.D
Acq On : 6 Oct 2021 1:49
Operator : SY/AP
Sample : M4012-15
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
C0P26

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL100421AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Mon Oct 04 17:43:54 2021

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

No Library Search Compounds Detected

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL100521\
Data File : VL037790.D
Acq On : 6 Oct 2021 1:49
Operator : SY/AP
Sample : M4012-15
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
C0P26

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL100421AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Mon Oct 04 17:43:54 2021

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

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