LSC Area Percent Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL100721\
Data File : VL037816.D
Acq On : 8 Oct 2021 4:17
Operator : SY/AP
Sample : M4079-11
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_L
ClientSampleId : C0P10

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 TO-15 Instrument: MSVOA_LMon 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	2.870	11	26	64	rBV	10576725	46322879	100.00%	23.650%
2	3.006	64	68	89	rVB6	332963	745798	1.61%	0.381%
3	3.195	117	127	151	rBV	1786263	3476800	7.51%	1.775%
4	3.305	151	161	170	rVV	1342441	2210810	4.77%	1.129%
5	3.591	238	250	270	rBV3	401560	1005233	2.17%	0.513%
6	3.835	315	326	355	rBV	7087495	15056542	32.50%	7.687%
7	3.954	357	363	372	rVV3	242456	535585	1.16%	0.273%
8	4.285	455	466	474	rBV3	243868	478614	1.03%	0.244%
9	5.160	726	738	750	rBV2	556626	1046480	2.26%	0.534%
10	5.231	750	760	791	rVB	1707119	3569264	7.71%	1.822%
11	5.661	880	894	911	rBV2	2374706	5280065	11.40%	2.696%
12	5.742	911	919	933	rVB3	356282	739395	1.60%	0.377%
13	7.163	1345	1361	1377	rBV	4107759	8729187	18.84%	4.457%
14	7.237	1377	1384	1404	rVB2	310161	749242	1.62%	0.383%
15	7.462	1439	1454	1476	rBV4	460487	1411735	3.05%	0.721%
16	10.124	2271	2282	2299	rBV3	285642	637817	1.38%	0.326%
17	10.410	2357	2371	2389	rBV4	526005	1266918	2.73%	0.647%
18	10.716	2456	2466	2480	rVB4	332559	732815	1.58%	0.374%
19	11.070	2563	2576	2591	rVB4	241485	553000	1.19%	0.282%
20	11.208	2598	2619	2639	rBV3	1871676	4366825	9.43%	2.229%
21	11.684	2748	2767	2784	rBV2	375636	959405	2.07%	0.490%
22	12.069	2868	2887	2916	rBV2	4231317	10353351	22.35%	5.286%
23	12.957	3146	3163	3184	rBV2	413322	1319848	2.85%	0.674%
24	13.211	3227	3242	3257	rBV3	987800	2365696	5.11%	1.208%
25	13.542	3327	3345	3358	rBV3	223546	652367	1.41%	0.333%
26	14.134	3516	3529	3545	rBV3	277843	631013	1.36%	0.322%
27	14.397	3593	3611	3645	rBV3	4086269	10941445	23.62%	5.586%
28	14.992	3781	3796	3813	rBV5	582892	1502653	3.24%	0.767%
29	15.301	3875	3892	3913	rVB2	4597324	11790147	25.45%	6.019%
30	15.745	4015	4030	4053	rVB4	1775875	4475345	9.66%	2.285%
31	16.108	4119	4143	4168	rBV4	286796	1071949	2.31%	0.547%
32	16.545	4253	4279	4290	rBV4	873349	2447577	5.28%	1.250%
33	16.606	4290	4298	4308	rVV5	468468	1180056	2.55%	0.602%
34	16.642	4308	4309	4328	rVB5	213473	470139	1.01%	0.240%

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35	16.963	4384	4409	4426	rBV2	1242882	4089230	8.83%	2.088%
36	17.474	4541	4568	4570	rBV2	215239	542423	1.17%	0.277%
37	17.526	4570	4584	4609	rVV3	726229	2409065	5.20%	1.230%
38	17.921	4687	4707	4728	rBV2	1170259	3296167	7.12%	1.683%
39	18.024	4728	4739	4753	rVB2	190256	484212	1.05%	0.247%
40	18.156	4760	4780	4795	rBV4	453129	1252506	2.70%	0.639%
41	18.343	4820	4838	4854	rBV3	1926850	5341114	11.53%	2.727%
42	18.696	4932	4948	4959	rBV6	271505	722688	1.56%	0.369%
43	18.796	4961	4979	4981	rVV7	326591	738154	1.59%	0.377%
44	18.847	4984	4995	4996	rVV3	654264	1095173	2.36%	0.559%
45	18.892	4996	5009	5021	rVV3	1482291	4501823	9.72%	2.298%
46	18.947	5025	5026	5038	rVV4	403838	648701	1.40%	0.331%
47	19.043	5042	5056	5071	rVB3	1124591	2967039	6.41%	1.515%
48	19.191	5088	5102	5116	rVB9	255050	678151	1.46%	0.346%
49	19.442	5155	5180	5189	rBV5	956156	2953822	6.38%	1.508%
50	19.494	5189	5196	5214	rVB5	718830	1845602	3.98%	0.942%
51	20.027	5350	5362	5381	rVB4	688378	1880466	4.06%	0.960%
52	20.175	5393	5408	5422	rBV3	262634	702446	1.52%	0.359%
53	20.809	5591	5605	5617	rBV4	211044	524646	1.13%	0.268%
54	21.461	5782	5808	5833	rBV	2444959	8283143	17.88%	4.229%
55	24.802	6833	6847	6864	rBV2	824907	1837530	3.97%	0.938%

Sum of corrected areas: 195870096

LSC Report - Integrated Chromatogram

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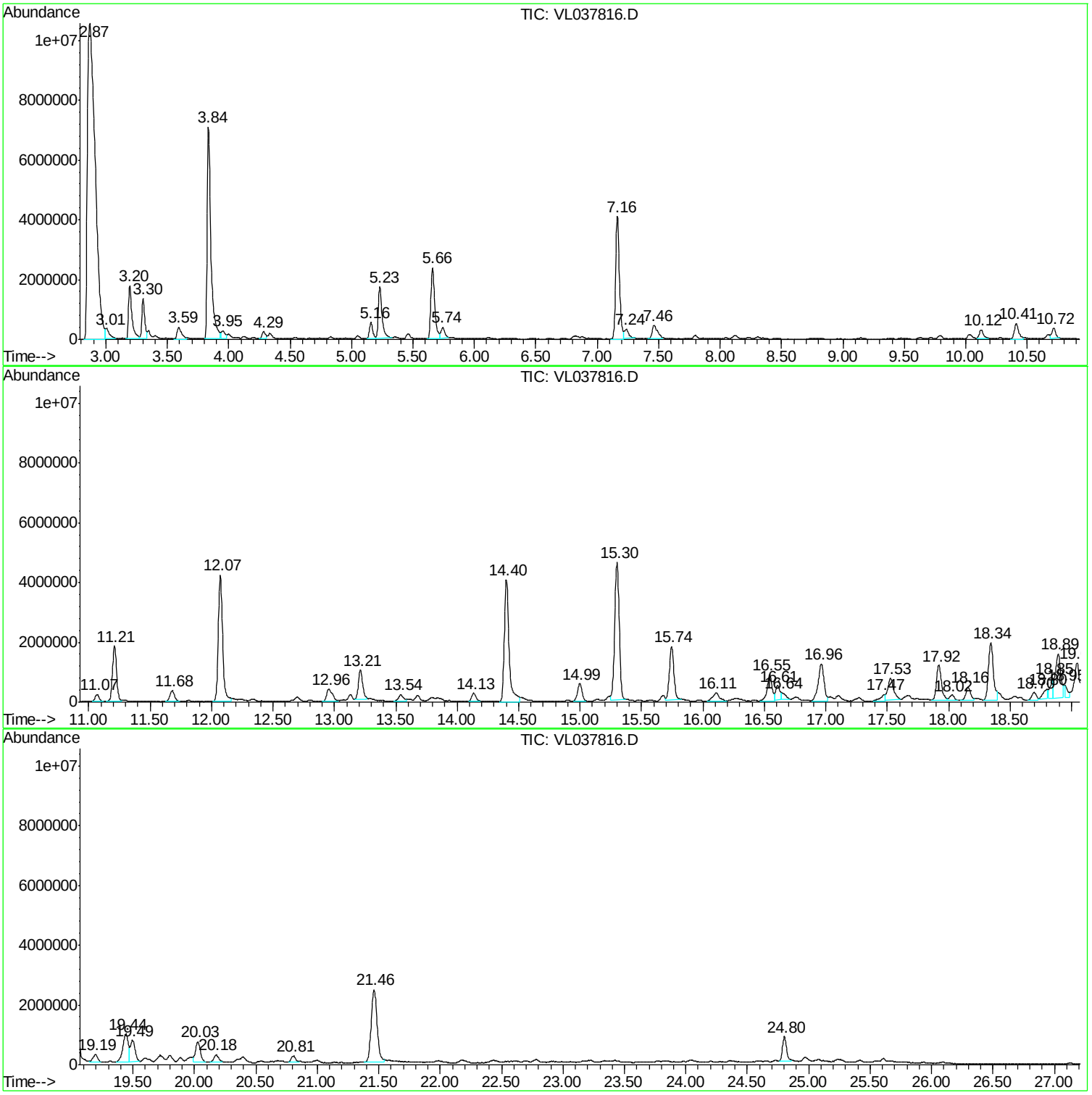
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_L
ClientSampleId : C0P10

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

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



Library Search Compound Report

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL100721\
Data File : VL037816.D
Acq On : 8 Oct 2021 4:17
Operator : SY/AP
Sample : M4079-11
Misc : 400mL/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
C0P10

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

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

No Library Search Compounds Detected

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Tentatively Identified Compound (LSC) summary

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Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LMon Oct 04 17:43:54 2021

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

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