LSC Area Percent Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL112420\
Data File : VL036023.D
Acq On : 25 Nov 2020 9:53
Operator : SY/AP
Sample : L4883-03 2X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_L
ClientSampleId : SV1

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\VL110320AIR.M
Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Nov 04 02:40:06 2020

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.861	8	23	43	rBV3	5561230	12896610	6.50%	0.515%
2	3.822	312	322	348	rBV	2421981	5010963	2.52%	0.200%
3	5.645	874	889	923	rBV2	2874782	7091593	3.57%	0.283%
4	7.150	1341	1357	1398	rBV	4615825	9992264	5.03%	0.399%
5	12.063	2866	2885	2909	rBV	5567748	13668340	6.89%	0.546%
6	13.275	3250	3262	3280	rBV4	783984	1985842	1.00%	0.079%
7	13.561	3314	3351	3367	rBV3	1356436	4547211	2.29%	0.182%
8	13.667	3369	3384	3397	rBV2	1413173	3194995	1.61%	0.128%
9	14.130	3512	3528	3541	rBV2	1030307	2406397	1.21%	0.096%
10	14.394	3591	3610	3630	rBV2	5950314	14090282	7.10%	0.562%
11	14.703	3691	3706	3750	rVB4	887202	3747054	1.89%	0.150%
12	15.159	3822	3848	3862	rBV5	3464040	13526642	6.82%	0.540%
13	15.246	3862	3875	3890	rVB5	1329991	3694308	1.86%	0.147%
14	15.420	3907	3929	3940	rBV5	2624966	9035992	4.55%	0.361%
15	15.487	3940	3950	3964	rVB2	4100221	10135311	5.11%	0.405%
16	15.732	4009	4026	4047	rBV7	3197344	10535011	5.31%	0.421%
17	15.847	4047	4062	4083	rVB4	2430333	7683725	3.87%	0.307%
18	16.130	4103	4150	4171	rBV	31421715	119631284	60.27%	4.775%
19	16.268	4171	4193	4195	rBV3	2042265	4445245	2.24%	0.177%
20	16.301	4197	4203	4221	rVB5	2054932	5757541	2.90%	0.230%
21	16.436	4221	4245	4255	rBV2	7484729	24401452	12.29%	0.974%
22	16.519	4255	4271	4286	rVV2	20050089	70372751	35.46%	2.809%
23	16.596	4286	4295	4300	rVV3	5673559	13725047	6.92%	0.548%
24	16.658	4300	4314	4354	rVV5	15253086	82036285	41.33%	3.275%
25	16.831	4354	4368	4393	rVB7	3091465	11003963	5.54%	0.439%
26	17.059	4393	4439	4453	rBV6	20272510	87527154	44.10%	3.494%
27	17.137	4453	4463	4486	rVB2	14385536	46714952	23.54%	1.865%
28	17.272	4486	4505	4532	rVB4	14423643	49560227	24.97%	1.978%
29	17.410	4534	4548	4549	rBV3	1202708	2167005	1.09%	0.086%
30	17.481	4554	4570	4579	rVB6	801471	2161819	1.09%	0.086%
31	17.600	4579	4607	4609	rBV2	3025914	8439612	4.25%	0.337%
32	17.693	4616	4636	4653	rBV4	13381140	52084425	26.24%	2.079%
33	17.776	4653	4662	4678	rVV5	3026516	9818707	4.95%	0.392%
34	17.850	4678	4685	4695	rVB3	1012326	2176640	1.10%	0.087%

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ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_L
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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

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Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Nov 04 02:40:06 2020

35	17.976	4695	4724	4767	rVB5	34251381	198476359	100.00%	7.922%
36	18.211	4767	4797	4827	rBV4	26079945	133823325	67.43%	5.342%
37	18.407	4856	4858	4890	rVB8	37044224	126368558	63.67%	5.044%
38	18.574	4890	4910	4938	rVB2	9371399	38135134	19.21%	1.522%
39	18.741	4938	4962	4975	rBV	16647622	58860788	29.66%	2.349%
40	18.863	4975	5000	5009	rVV5	23005048	101037507	50.91%	4.033%
41	18.956	5009	5029	5040	rVV7	34993624	172197226	86.76%	6.873%
42	18.998	5040	5042	5054	rVV2	22934566	40482733	20.40%	1.616%
43	19.104	5054	5075	5097	rVV4	33902131	154898711	78.04%	6.183%
44	19.239	5097	5117	5131	rVV4	18077089	63522623	32.01%	2.536%
45	19.310	5131	5139	5142	rVV4	3595593	6953349	3.50%	0.278%
46	19.349	5142	5151	5163	rVV5	5156519	15272249	7.69%	0.610%
47	19.490	5163	5195	5218	rVB6	35947817	184385803	92.90%	7.360%
48	19.654	5218	5246	5258	rBV3	10251382	44276592	22.31%	1.767%
49	19.747	5258	5275	5291	rVV7	15542074	66465910	33.49%	2.653%
50	19.837	5291	5303	5317	rVV	17867438	52231529	26.32%	2.085%
51	19.908	5317	5325	5334	rVV4	3811924	9061081	4.57%	0.362%
52	19.995	5334	5352	5364	rVV8	15521094	60125773	30.29%	2.400%
53	20.046	5364	5368	5395	rVB4	12112748	31183932	15.71%	1.245%
54	20.191	5395	5413	5437	rVB6	5224475	21918422	11.04%	0.875%
55	20.326	5437	5455	5466	rBV5	2922450	11090602	5.59%	0.443%
56	20.419	5466	5484	5516	rVB4	13270381	51113932	25.75%	2.040%
57	20.577	5516	5533	5543	rBV2	4587762	12461423	6.28%	0.497%
58	20.693	5543	5569	5608	rVV4	7977536	41782748	21.05%	1.668%
59	20.873	5608	5625	5626	rVV4	1113690	2469647	1.24%	0.099%
60	20.879	5626	5627	5650	rVV9	1200258	3371594	1.70%	0.135%
61	21.001	5650	5665	5684	rVB6	2923409	10104473	5.09%	0.403%
62	21.136	5695	5707	5726	rVB4	1551984	4933579	2.49%	0.197%
63	21.243	5726	5740	5752	rVV6	761596	2245636	1.13%	0.090%
64	21.320	5752	5764	5779	rVV4	1463429	4049602	2.04%	0.162%
65	21.413	5780	5793	5801	rVV5	957208	2640411	1.33%	0.105%
66	21.471	5801	5811	5828	rVB5	1244380	3755536	1.89%	0.150%
67	21.628	5828	5860	5871	rBV6	1622651	7141905	3.60%	0.285%
68	21.686	5871	5878	5888	rVV5	1144054	3061975	1.54%	0.122%
69	21.757	5888	5900	5919	rVV3	1420926	4551049	2.29%	0.182%
70	21.931	5935	5954	5955	rVV7	1100545	3167893	1.60%	0.126%
71	21.992	5955	5973	5988	rVV2	3714243	14820496	7.47%	0.592%

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72	22.046	5988	5990	6017	rVB2	1599266	3487713	1.76%	0.139%
73	22.191	6017	6035	6048	rBV4	860618	2805272	1.41%	0.112%
74	22.288	6048	6065	6083	rVB5	596356	2110442	1.06%	0.084%
75	22.715	6170	6198	6212	rBV7	618887	2344303	1.18%	0.094%
76	23.165	6321	6338	6352	rBV3	775319	2163409	1.09%	0.086%
77	23.374	6378	6403	6432	rVB3	1209661	4665411	2.35%	0.186%

Sum of corrected areas: 2505283304

LSC Report - Integrated Chromatogram

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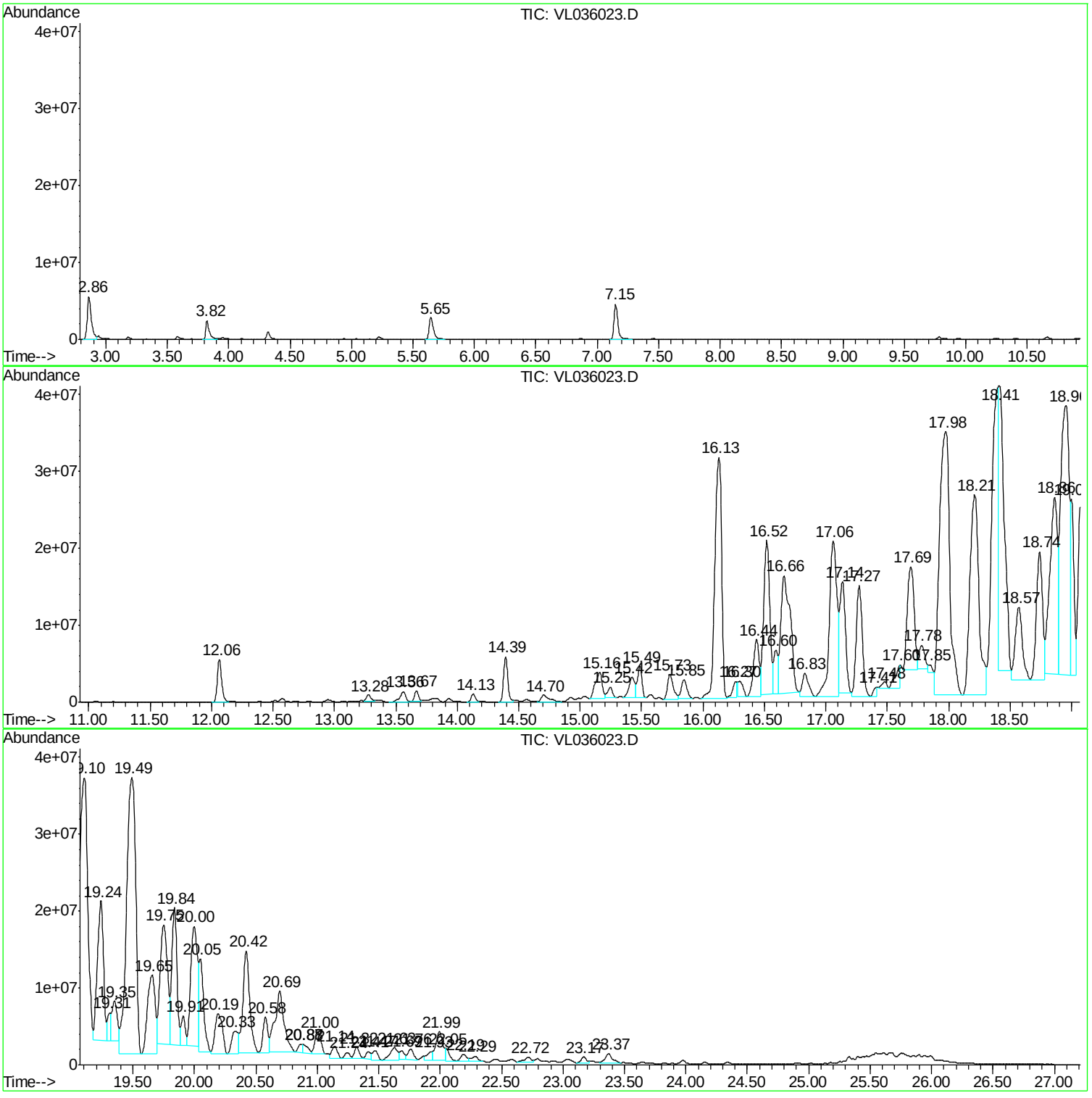
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument : MSVOA_L
ClientSampleId : SV1

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL110320AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Nov 04 02:40:06 2020

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



Library Search Compound Report

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL112420\
Data File : VL036023.D
Acq On : 25 Nov 2020 9:53
Operator : SY/AP
Sample : L4883-03 2X
Misc : 400ml/MSVOA_L
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_L
ClientSampleId :
SV1

Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL110320AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Nov 04 02:40:06 2020

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

No Library Search Compounds Detected

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Tentatively Identified Compound (LSC) summary

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_L\DATA\VL112420\
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Operator : SY/AP
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Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL110320AIR.M
Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Nov 04 02:40:06 2020

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

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