

Data Path : Z:\voasrv\HPCHEM1\MSVOA L\Data\VL110320\
 Data File : VL035799.D
 Acq On : 3 Nov 2020 10:30
 Operator : SY/AP
 Sample : VSTDICCC010
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 LabSampleId :
 VSTDICCC010

Quant Time: Nov 03 14:49:04 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL110320AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Sep 23 07:38:05 2020
 QLast Update : Wed Sep 23 07:38:05 2020
 Response via : Initial Calibration

Min. RRF : 0.050 Min. Rel. Area : 20% Max. R.T. Dev 0.50min
 Max. RRF Dev : 30% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Bromochloromethane	10.000	10.000	0.0	100	0.00
2 T	Dichlorodifluoromethane	10.000	9.527	4.7	100	0.00
3	Chlorodifluoromethane	10.000	9.794	2.1	100	0.00
4	Chloromethane	10.000	9.094	9.1	100	0.00
5 T	Vinyl Chloride	10.000	9.474	5.3	100	0.00
6 T	Bromomethane	10.000	9.223	7.8	100	0.00
7	Chloroethane	10.000	9.461	5.4	100	0.00
8 T	Dichlorotetrafluoroethane	10.000	9.251	7.5	100	0.00
9 T	Propene	10.000	10.226	-2.3	100	0.00
10 T	Heptane	10.000	10.120	-1.2	100	0.00
11 T	Trichlorofluoromethane	10.000	9.070	9.3	100	0.00
12 T	1,1,2-Trichlorotrifluoroeth	10.000	9.131	8.7	100	0.00
13	Ethanol	10.000	7.503	25.0	100	0.00
14 T	Bromoethene	10.000	9.608	3.9	100	0.00
15 T	Acetone	10.000	8.041	19.6	100	0.00
16 T	1,3-Butadiene	10.000	10.354	-3.5	100	0.00
17	tert-Butyl alcohol	10.000	10.620	-6.2	100	0.00
18 T	1,1-Dichloroethene	10.000	9.507	4.9	100	0.00
19 T	Isopropyl Alcohol	10.000	9.748	2.5	100	0.00
20 T	Methylene Chloride	10.000	7.528	24.7	100	0.00
21 T	Allyl Chloride	10.000	10.365	-3.7	100	0.00
22 T	trans-1,2-Dichloroethene	10.000	9.325	6.8	100	0.00
23 T	Vinyl Acetate	10.000	9.939	0.6	100	0.00
24 T	1,1-Dichloroethane	10.000	8.808	11.9	100	0.00
25 T	Ethyl Acetate	10.000	9.691	3.1	100	0.00
26 T	Hexane	10.000	9.478	5.2	100	0.00
27 T	Carbon Disulfide	10.000	10.302	-3.0	100	0.00
28 T	Methyl tert-Butyl Ether	10.000	10.537	-5.4	100	0.00
29 T	Chloroform	10.000	9.304	7.0	100	0.00
30 T	Cyclohexane	10.000	10.342	-3.4	100	0.00
31 T	cis-1,2-Dichloroethene	10.000	10.478	-4.8	100	0.00
32 T	1,1,1-Trichloroethane	10.000	10.468	-4.7	100	0.00
33 I	1,4-Difluorobenzene	10.000	10.000	0.0	100	0.00
34 T	2-Butanone	10.000	9.293	7.1	100	0.00
35 T	Carbon Tetrachloride	10.000	9.779	2.2	100	0.00
36 T	Benzene	10.000	10.123	-1.2	100	0.00
37 T	1,2-Dichloroethane	10.000	9.508	4.9	100	0.00
38 T	Trichloroethene	10.000	9.483	5.2	100	0.00
39 T	1,2-Dichloropropane	10.000	9.544	4.6	100	0.00
40 T	1,4-Dioxane	10.000	9.843	1.6	100	0.00
41 T	Tetrahydrofuran	10.000	10.937	-9.4	100	0.00
42 T	Bromodichloromethane	10.000	9.997	0.0	100	0.00
43	Methyl Methacrylate	10.000	10.405	-4.0	100	0.00
44 T	2,2,4-Trimethylpentane	10.000	9.386	6.1	100	0.00
45 T	t-1,3-Dichloropropene	10.000	11.432	-14.3	100	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA L\Data\VL110320\
 Data File : VL035799.D
 Acq On : 3 Nov 2020 10:30
 Operator : SY/AP
 Sample : VSTDICCC010
 Misc : 400ml/MSVOA L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 LabSampleId :
 VSTDICCC010

Quant Time: Nov 03 14:49:04 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA L\METHODS\VL110320AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LWed Sep 23 07:38:05 2020
 QLast Update : Wed Sep 23 07:38:05 2020
 Response via : Initial Calibration

Min. RRF : 0.050 Min. Rel. Area : 20% Max. R.T. Dev 0.50min
 Max. RRF Dev : 30% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
46 T	cis-1,3-Dichloropropene	10.000	11.289	-12.9	100	0.00
47 T	1,1,2-Trichloroethane	10.000	9.029	9.7	100	0.00
48 T	Dibromochloromethane	10.000	9.818	1.8	100	0.00
49 T	Bromoform	10.000	9.907	0.9	100	0.00
50 T	4-Methyl-2-Pentanone	10.000	9.829	1.7	100	0.00
51 T	2-Hexanone	10.000	9.965	0.4	100	0.00
52 T	Tetrachloroethene	10.000	9.244	7.6	100	0.00
53 T	Toluene	10.000	10.336	-3.4	100	0.00
54 T	1,2-Dibromoethane	10.000	9.232	7.7	100	0.00
55 I	Chlorobenzene-d5	10.000	10.000	0.0	100	0.00
56	1,1,1,2-Tetrachloroethane	10.000	9.965	0.4	100	0.00
57 T	Chlorobenzene	10.000	9.104	9.0	100	0.00
58 T	Ethyl Benzene	10.000	10.859	-8.6	100	0.00
59 T	m/p-Xylene	20.000	20.996	-5.0	100	0.00
60 T	o-Xylene	10.000	10.045	-0.4	100	0.00
61 T	Styrene	10.000	11.249	-12.5	100	0.00
62	Isopropylbenzene	10.000	9.762	2.4	100	0.00
63 T	1,1,2,2-Tetrachloroethane	10.000	8.671	13.3	100	0.00
64	n-propylbenzene	10.000	9.899	1.0	100	0.00
65	tert-Butylbenzene	10.000	9.552	4.5	100	0.00
66 T	Benzyl Chloride	10.000	11.357	-13.6	100	0.00
67	sec-Butylbenzene	10.000	9.247	7.5	100	0.00
68 S	1-Bromo-4-Fluorobenzene	10.000	9.844	1.6	100	0.00
69	p-Isopropyltoluene	10.000	9.423	5.8	100	0.00
70	n-Butylbenzene	10.000	8.971	10.3	100	0.00
71	2-Chlorotoluene	10.000	10.009	-0.1	100	0.00
72 T	4-Ethyltoluene	10.000	10.095	-1.0	100	0.00
73 T	1,3,5-Trimethylbenzene	10.000	9.819	1.8	100	0.00
74 T	1,2,4-Trimethylbenzene	10.000	8.994	10.1	100	0.00
75 T	1,3-Dichlorobenzene	10.000	8.420	15.8	100	0.00
76 T	1,4-Dichlorobenzene	10.000	8.690	13.1	100	0.00
77 T	1,2-Dichlorobenzene	10.000	8.558	14.4	100	0.00
78 T	Hexachloro-1,3-Butadiene	10.000	7.253	27.5	100	0.00
79 T	Naphthalene	10.000	6.700	33.0#	100	0.00
80 T	Naphthalene,2-methyl-	10.000	5.631	43.7#	100	0.00
81 T	1,2,4-Trichlorobenzene	10.000	7.084	29.2	100	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 0