

Data Path : \\74.0.250.170\terastorage\voasrv\HPCHEM1\MSVOA_L\Data\VL102419\
 Data File : VL034342.D
 Acq On : 24 Oct 2019 9:50
 Operator : SY/AP
 Sample : VSTDCCC010
 Misc : 400ml/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 LabSampleId :
 VSTDCCC010

Quant Time: Oct 25 01:41:46 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL101619AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_LThu Oct 17 05:12:37 2019
 QLast Update : Thu Oct 17 05:12:37 2019
 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	93	0.00
2 T	Dichlorodifluoromethane	10.000	9.839	1.6	130	0.00
3	Chlorodifluoromethane	10.000	8.764	12.4	85	0.00
4	Chloromethane	10.000	9.119	8.8	88	0.00
5 T	Vinyl Chloride	10.000	8.725	12.8	88	0.00
6 T	Bromomethane	10.000	9.382	6.2	89	0.00
7	Chloroethane	10.000	9.247	7.5	86	0.00
8 T	Dichlorotetrafluoroethane	10.000	8.675	13.2	89	0.00
9 T	Propene	10.000	9.272	7.3	85	0.00
10 T	Heptane	10.000	9.626	3.7	87	0.00
11 T	Trichlorofluoromethane	10.000	8.916	10.8	88	0.00
12 T	1,1,2-Trichlorotrifluoroeth	10.000	9.137	8.6	89	0.00
13	Ethanol	10.000	7.105	28.9	70	0.00
14 T	Bromoethene	10.000	9.567	4.3	86	0.00
15 T	Acetone	10.000	7.629	23.7	87	0.00
16 T	1,3-Butadiene	10.000	9.289	7.1	86	0.00
17	tert-Butyl alcohol	10.000	8.309	16.9	66	0.00
18 T	1,1-Dichloroethene	10.000	9.385	6.2	88	0.00
19 T	Isopropyl Alcohol	10.000	7.703	23.0	62	0.00
20 T	Methylene Chloride	10.000	7.740	22.6	91	0.00
21 T	Allyl Chloride	10.000	9.748	2.5	87	0.00
22 T	trans-1,2-Dichloroethene	10.000	9.735	2.7	89	0.00
23 T	Vinyl Acetate	10.000	9.727	2.7	87	0.00
24 T	1,1-Dichloroethane	10.000	9.053	9.5	86	0.00
25 T	Ethyl Acetate	10.000	8.855	11.4	86	0.00
26 T	Hexane	10.000	9.145	8.6	89	0.00
27 T	Carbon Disulfide	10.000	10.717	-7.2	89	0.00
28 T	Methyl tert-Butyl Ether	10.000	9.795	2.1	89	0.00
29 T	Chloroform	10.000	9.053	9.5	88	0.00
30 T	Cyclohexane	10.000	9.901	1.0	89	0.00
31 T	cis-1,2-Dichloroethene	10.000	9.575	4.3	86	0.00
32 T	1,1,1-Trichloroethane	10.000	9.252	7.5	88	0.00
33 I	1,4-Difluorobenzene	10.000	10.000	0.0	97	0.00
34 T	2-Butanone	10.000	8.732	12.7	85	0.00
35 T	Carbon Tetrachloride	10.000	8.704	13.0	88	0.00
36 T	Benzene	10.000	9.192	8.1	90	0.00
37 T	1,2-Dichloroethane	10.000	8.730	12.7	86	0.00
38 T	Trichloroethene	10.000	8.895	11.1	89	0.00
39 T	1,2-Dichloropropane	10.000	8.832	11.7	86	0.00
40 T	1,4-Dioxane	10.000	8.366	16.3	75	0.00
41 T	Tetrahydrofuran	10.000	9.191	8.1	84	0.00
42 T	Bromodichloromethane	10.000	9.189	8.1	88	0.00
43	Methyl Methacrylate	10.000	9.572	4.3	88	0.00
44 T	2,2,4-Trimethylpentane	10.000	8.770	12.3	87	0.00
45 T	t-1,3-Dichloropropene	10.000	10.520	-5.2	87	0.00

Data Path : \\74.0.250.170\terastorage\voasrv\HPCHEM1\MSVOA_L\Data\VL102419\
 Data File : VL034342.D
 Acq On : 24 Oct 2019 9:50
 Operator : SY/AP
 Sample : VSTDCCC010
 Misc : 400ml/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 LabSampleId :
 VSTDCCC010

Quant Time: Oct 25 01:41:46 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_L\METHODS\VL101619AIR.M
 Quant Title : AIR ANALYSIS BY METHOD T0-15 Instrument: MSVOA_L Thu Oct 17 05:12:37 2019
 QLast Update : Thu Oct 17 05:12:37 2019
 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	10.248	-2.5	87	0.00
47 T	1,1,2-Trichloroethane	10.000	8.817	11.8	87	0.00
48 T	Dibromochloromethane	10.000	9.757	2.4	88	0.00
49 T	Bromoform	10.000	9.927	0.7	87	0.00
50 T	4-Methyl-2-Pentanone	10.000	9.110	8.9	86	0.00
51 T	2-Hexanone	10.000	9.421	5.8	86	0.00
52 T	Tetrachloroethene	10.000	8.863	11.4	88	0.00
53 T	Toluene	10.000	9.576	4.2	89	0.00
54 T	1,2-Dibromoethane	10.000	9.049	9.5	88	0.00
55 I	Chlorobenzene-d5	10.000	10.000	0.0	96	0.00
56	1,1,1,2-Tetrachloroethane	10.000	8.822	11.8	90	-0.01
57 T	Chlorobenzene	10.000	8.490	15.1	89	0.00
58 T	Ethyl Benzene	10.000	9.109	8.9	89	0.00
59 T	m/p-Xylene	20.000	17.282	13.6	87	-0.01
60 T	o-Xylene	10.000	8.741	12.6	88	0.00
61 T	Styrene	10.000	9.386	6.1	88	0.00
62	Isopropylbenzene	10.000	8.648	13.5	88	0.00
63 T	1,1,2,2-Tetrachloroethane	10.000	7.547	24.5	86	0.00
64	n-propylbenzene	10.000	8.783	12.2	87	0.00
65	tert-Butylbenzene	10.000	8.584	14.2	87	0.00
66 T	Benzyl Chloride	10.000	10.478	-4.8	83	0.00
67	sec-Butylbenzene	10.000	8.481	15.2	87	0.00
68 S	1-Bromo-4-Fluorobenzene	10.000	9.271	7.3	93	0.00
69	p-Isopropyltoluene	10.000	8.615	13.8	86	0.00
70	n-Butylbenzene	10.000	8.403	16.0	85	0.00
71	2-Chlorotoluene	10.000	8.771	12.3	86	0.00
72 T	4-Ethyltoluene	10.000	8.948	10.5	87	0.00
73 T	1,3,5-Trimethylbenzene	10.000	8.668	13.3	87	0.00
74 T	1,2,4-Trimethylbenzene	10.000	8.424	15.8	86	0.00
75 T	1,3-Dichlorobenzene	10.000	8.063	19.4	85	-0.01
76 T	1,4-Dichlorobenzene	10.000	8.249	17.5	84	-0.01
77 T	1,2-Dichlorobenzene	10.000	8.043	19.6	85	0.00
78 T	Hexachloro-1,3-Butadiene	10.000	9.362	6.4	107	-0.01
79 T	Naphthalene	10.000	11.164	-11.6	99	-0.02
80 T	Naphthalene,2-methyl-	10.000	18.479	-84.8#	142	0.00
81 T	1,2,4-Trichlorobenzene	10.000	10.009	-0.1	95	-0.01

(#) = Out of Range

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