

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL050224\
 Data File : VL041188.D
 Acq On : 2 May 2024 9:18
 Operator : SY/MD
 Sample : VSTDCCC010
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 LabSampleId :
 VSTDCCC010

Quant Time: May 03 03:37:16 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL042924AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 26 06:05:16 2022
 QLast Update : Fri May 03 03:34:47 2024
 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	92	0.00
2 T	Dichlorodifluoromethane	10.000	9.720	2.8	95	0.00
3	Chlorodifluoromethane	10.000	9.169	8.3	91	0.00
4	Chloromethane	10.000	9.461	5.4	93	0.00
5 T	Vinyl Chloride	10.000	9.614	3.9	93	0.00
6 T	Bromomethane	10.000	9.449	5.5	92	0.00
7	Chloroethane	10.000	9.646	3.5	94	0.00
8 T	Dichlorotetrafluoroethane	10.000	9.685	3.1	94	0.00
9 T	Propene	10.000	9.061	9.4	90	0.00
10 T	Heptane	10.000	9.119	8.8	90	0.00
11 T	Trichlorofluoromethane	10.000	9.696	3.0	93	0.00
12 T	1,1,2-Trichlorotrifluoroeth	10.000	9.953	0.5	96	0.00
13	Ethanol	10.000	9.794	2.1	89	0.00
14 T	Bromoethene	10.000	9.679	3.2	93	0.00
15 T	Acetone	10.000	8.781	12.2	94	0.00
16 T	1,3-Butadiene	10.000	9.832	1.7	92	0.00
17	tert-Butyl alcohol	10.000	9.813	1.9	87	0.00
18 T	1,1-Dichloroethene	10.000	9.776	2.2	93	0.00
19 T	Isopropyl Alcohol	10.000	10.183	-1.8	90	0.00
20 T	Methylene Chloride	10.000	9.138	8.6	93	0.00
21 T	Allyl Chloride	10.000	9.686	3.1	94	0.00
22 T	trans-1,2-Dichloroethene	10.000	9.872	1.3	94	0.00
23 T	Vinyl Acetate	10.000	10.059	-0.6	95	0.00
24 T	1,1-Dichloroethane	10.000	9.918	0.8	98	0.00
25 T	Ethyl Acetate	10.000	9.420	5.8	92	0.00
26 T	Hexane	10.000	9.187	8.1	92	0.00
27 T	Carbon Disulfide	10.000	9.838	1.6	93	0.00
28 T	Methyl tert-Butyl Ether	10.000	9.774	2.3	93	0.00
29 T	Chloroform	10.000	9.634	3.7	94	0.00
30 T	Cyclohexane	10.000	9.377	6.2	89	0.00
31 T	cis-1,2-Dichloroethene	10.000	9.562	4.4	91	0.00
32 T	1,1,1-Trichloroethane	10.000	9.622	3.8	92	0.00
33 I	1,4-Difluorobenzene	10.000	10.000	0.0	93	0.00
34 T	2-Butanone	10.000	8.871	11.3	95	0.00
35 T	Carbon Tetrachloride	10.000	9.725	2.8	92	0.00
36 T	Benzene	10.000	9.346	6.5	92	0.00
37 T	1,2-Dichloroethane	10.000	9.710	2.9	93	0.00
38 T	Trichloroethene	10.000	8.923	10.8	92	0.00
39 T	1,2-Dichloropropane	10.000	9.471	5.3	92	0.00
40 T	1,4-Dioxane	10.000	10.325	-3.2	96	0.00
41 T	Tetrahydrofuran	10.000	9.431	5.7	92	0.00
42 T	Bromodichloromethane	10.000	9.828	1.7	92	0.00
43	Methyl Methacrylate	10.000	9.470	5.3	90	0.00
44 T	2,2,4-Trimethylpentane	10.000	9.164	8.4	91	0.00
45 T	t-1,3-Dichloropropene	10.000	10.194	-1.9	88	0.00
46 T	cis-1,3-Dichloropropene	10.000	9.777	2.2	91	0.00
47 T	1,1,2-Trichloroethane	10.000	9.552	4.5	93	0.00
48 T	Dibromochloromethane	10.000	9.865	1.3	91	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_L\Data\VL050224\
 Data File : VL041188.D
 Acq On : 2 May 2024 9:18
 Operator : SY/MD
 Sample : VSTDCCC010
 Misc : 400mL/MSVOA_L
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_L
 LabSampleId :
 VSTDCCC010

Quant Time: May 03 03:37:16 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_L\methods\VL042924AIR.M
 Quant Title : AIR ANALYSIS BY METHOD TO-15 Instrument: MSVOA_L Fri Aug 26 06:05:16 2022
 QLast Update : Fri May 03 03:34:47 2024
 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)
49 T	Bromoform	10.000	9.996	0.0	91	0.00
50 T	4-Methyl-2-Pentanone	10.000	9.195	8.0	91	0.00
51 T	2-Hexanone	10.000	9.148	8.5	92	0.00
52 T	Tetrachloroethene	10.000	9.299	7.0	92	0.00
53 T	Toluene	10.000	9.351	6.5	92	0.00
54 T	1,2-Dibromoethane	10.000	9.761	2.4	93	0.00
55 I	Chlorobenzene-d5	10.000	10.000	0.0	95	0.00
56	1,1,1,2-Tetrachloroethane	10.000	9.385	6.2	92	0.00
57 T	Chlorobenzene	10.000	8.883	11.2	91	0.00
58 T	Ethyl Benzene	10.000	8.794	12.1	92	0.00
59 T	m/p-Xylene	20.000	17.434	12.8	92	0.00
60 T	o-Xylene	10.000	8.709	12.9	91	0.00
61 T	Styrene	10.000	9.159	8.4	91	0.00
62	Isopropylbenzene	10.000	8.727	12.7	92	0.00
63 T	1,1,2,2-Tetrachloroethane	10.000	9.011	9.9	92	0.00
64	n-propylbenzene	10.000	9.157	8.4	93	0.00
65	tert-Butylbenzene	10.000	8.481	15.2	92	0.00
66 T	Benzyl Chloride	10.000	9.196	8.0	81	0.00
67	sec-Butylbenzene	10.000	8.653	13.5	93	0.00
68 S	1-Bromo-4-Fluorobenzene	10.000	9.630	3.7	92	0.00
69	p-Isopropyltoluene	10.000	8.667	13.3	93	0.00
70	n-Butylbenzene	10.000	8.697	13.0	93	0.00
71	2-Chlorotoluene	10.000	8.783	12.2	91	0.00
72 T	4-Ethyltoluene	10.000	9.330	6.7	94	0.00
73 T	1,3,5-Trimethylbenzene	10.000	8.792	12.1	90	0.00
74 T	1,2,4-Trimethylbenzene	10.000	8.801	12.0	92	0.00
75 T	1,3-Dichlorobenzene	10.000	9.174	8.3	94	0.00
76 T	1,4-Dichlorobenzene	10.000	9.310	6.9	92	0.00
77 T	1,2-Dichlorobenzene	10.000	8.910	10.9	94	0.00
78 T	Hexachloro-1,3-Butadiene	10.000	7.856	21.4	93	0.00
79 T	Naphthalene	10.000	9.488	5.1	95	0.00
80 T	Naphthalene,2-methyl-	10.000	7.754	22.5	90	0.00
81 T	1,2,4-Trichlorobenzene	10.000	8.853	11.5	92	0.00

(#) = Out of Range

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