

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX111423\
 Data File : VX038795.D
 Acq On : 14 Nov 2023 10:52
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 14 18:26:16 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111423W.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 14 09:15:55 2023
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
1 I	Pentafluorobenzene	50.000	50.000	0.0	110	0.00
2 T	Dichlorodifluoromethane	50.000	49.738	0.5	99	0.00
3 P	Chloromethane	50.000	45.479	9.0	99	0.00
4 C	Vinyl Chloride	50.000	46.885	6.2#	100	0.00
5 T	Bromomethane	50.000	52.650	-5.3	88	0.00
6 T	Chloroethane	50.000	44.917	10.2	98	0.00
7 T	Trichlorofluoromethane	50.000	45.378	9.2	97	0.00
8 T	Diethyl Ether	50.000	43.484	13.0	98	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.983	4.0	105	0.00
10 T	Methyl Iodide	50.000	46.990	6.0	101	0.00
11 T	Tert butyl alcohol	250.000	218.093	12.8	105	0.00
12 CM	1,1-Dichloroethene	50.000	46.023	8.0#	104	0.00
13 T	Acrolein	250.000	226.366	9.5	95	0.00
14 T	Allyl chloride	50.000	46.910	6.2	102	0.00
15 T	Acrylonitrile	250.000	228.234	8.7	100	0.00
16 T	Acetone	250.000	259.101	-3.6	117	0.00
17 T	Carbon Disulfide	50.000	47.638	4.7	103	0.00
18 T	Methyl Acetate	50.000	44.612	10.8	99	0.00
19 T	Methyl tert-butyl Ether	50.000	45.844	8.3	99	0.00
20 T	Methylene Chloride	50.000	39.885	20.2	97	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.596	8.8	100	0.00
22 T	Diisopropyl ether	50.000	45.301	9.4	99	0.00
23 T	Vinyl Acetate	250.000	240.756	3.7	102	0.00
24 P	1,1-Dichloroethane	50.000	44.528	10.9	98	0.00
25 T	2-Butanone	250.000	236.652	5.3	105	0.00
26 T	2,2-Dichloropropane	50.000	48.569	2.9	107	0.00
27 T	cis-1,2-Dichloroethene	50.000	45.106	9.8	100	0.00
28 T	Bromochloromethane	50.000	49.569	0.9	107	0.00
29 T	Tetrahydrofuran	250.000	228.119	8.8	100	0.00
30 C	Chloroform	50.000	43.733	12.5#	99	0.00
31 T	Cyclohexane	50.000	46.351	7.3	100	0.00
32 T	1,1,1-Trichloroethane	50.000	46.066	7.9	100	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.178	5.6	112	-0.01
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	109	0.00
35 S	Dibromofluoromethane	50.000	48.400	3.2	112	0.00
36 T	1,1-Dichloropropene	50.000	45.528	8.9	102	0.00
37 T	Ethyl Acetate	50.000	47.804	4.4	100	0.00
38 T	Carbon Tetrachloride	50.000	47.469	5.1	99	0.00
39 T	Methylcyclohexane	50.000	47.518	5.0	103	0.00
40 TM	Benzene	50.000	45.025	10.0	98	0.00
41 T	Methacrylonitrile	50.000	47.646	4.7	95	0.00
42 TM	1,2-Dichloroethane	50.000	44.339	11.3	97	0.00
43 T	Isopropyl Acetate	50.000	47.555	4.9	100	0.00
44 TM	Trichloroethene	50.000	45.778	8.4	101	0.00
45 C	1,2-Dichloropropane	50.000	46.221	7.6#	100	0.00
46 T	Dibromomethane	50.000	46.032	7.9	98	0.00
47 T	Bromodichloromethane	50.000	45.884	8.2	99	0.00
48 T	Methyl methacrylate	50.000	47.964	4.1	99	0.00

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Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1037.621	-3.8	111	0.00
50 S	Toluene-d8	50.000	49.502	1.0	114	0.00
51 T	4-Methyl-2-Pentanone	250.000	232.708	6.9	99	0.00
52 CM	Toluene	50.000	46.600	6.8#	100	0.00
53 T	t-1,3-Dichloropropene	50.000	49.918	0.2	101	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.894	2.2	101	0.00
55 T	1,1,2-Trichloroethane	50.000	45.044	9.9	98	0.00
56 T	Ethyl methacrylate	50.000	47.267	5.5	98	0.00
57 T	1,3-Dichloropropane	50.000	45.353	9.3	98	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	197.565	21.0	81	0.00
59 T	2-Hexanone	250.000	236.479	5.4	101	0.00
60 T	Dibromochloromethane	50.000	48.671	2.7	101	0.00
61 T	1,2-Dibromoethane	50.000	45.662	8.7	99	0.00
62 S	4-Bromofluorobenzene	50.000	49.938	0.1	118	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	109	0.00
64 T	Tetrachloroethene	50.000	46.732	6.5	101	0.00
65 PM	Chlorobenzene	50.000	46.368	7.3	100	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	47.080	5.8	99	0.00
67 C	Ethyl Benzene	50.000	46.214	7.6#	99	0.00
68 T	m/p-Xylenes	100.000	93.605	6.4	100	0.00
69 T	o-Xylene	50.000	47.451	5.1	101	0.00
70 T	Styrene	50.000	46.957	6.1	99	0.00
71 P	Bromoform	50.000	48.545	2.9	101	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	110	0.00
73 T	Isopropylbenzene	50.000	45.777	8.4	100	0.00
74 T	N-amyl acetate	50.000	47.645	4.7	99	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	43.611	12.8	98	0.00
76 T	1,2,3-Trichloropropane	50.000	45.233	9.5	99	0.00
77 T	Bromobenzene	50.000	44.770	10.5	98	0.00
78 T	n-propylbenzene	50.000	45.765	8.5	100	0.00
79 T	2-Chlorotoluene	50.000	44.881	10.2	99	0.00
80 T	1,3,5-Trimethylbenzene	50.000	46.226	7.5	100	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.023	6.0	103	0.00
82 T	4-Chlorotoluene	50.000	45.681	8.6	100	0.00
83 T	tert-Butylbenzene	50.000	45.722	8.6	100	0.00
84 T	1,2,4-Trimethylbenzene	50.000	45.868	8.3	99	0.00
85 T	sec-Butylbenzene	50.000	45.984	8.0	100	0.00
86 T	p-Isopropyltoluene	50.000	46.876	6.2	101	0.00
87 T	1,3-Dichlorobenzene	50.000	44.694	10.6	101	0.00
88 T	1,4-Dichlorobenzene	50.000	44.027	11.9	100	0.00
89 T	n-Butylbenzene	50.000	46.778	6.4	102	0.00
90 T	Hexachloroethane	50.000	48.855	2.3	103	0.00
91 T	1,2-Dichlorobenzene	50.000	43.957	12.1	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.305	5.4	98	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.038	7.9	101	0.00
94 T	Hexachlorobutadiene	50.000	47.934	4.1	105	0.00
95 T	Naphthalene	50.000	45.805	8.4	100	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	45.250	9.5	100	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 6