

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX102722\
 Data File : VX032445.D
 Acq On : 27 Oct 2022 21:43
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 28 07:15:35 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 08:28:06 2022
 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	86	0.00
2 T	Dichlorodifluoromethane	50.000	55.892	-11.8	91	0.00
3 P	Chloromethane	50.000	54.303	-8.6	92	0.00
4 C	Vinyl Chloride	50.000	55.219	-10.4#	91	0.00
5 T	Bromomethane	50.000	59.195	-18.4	99	0.00
6 T	Chloroethane	50.000	52.782	-5.6	96	0.00
7 T	Trichlorofluoromethane	50.000	52.651	-5.3	91	0.00
8 T	Diethyl Ether	50.000	51.940	-3.9	91	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.763	-3.5	92	0.00
10 T	Methyl Iodide	50.000	54.765	-9.5	95	0.00
11 T	Tert butyl alcohol	250.000	234.229	6.3	82	0.00
12 CM	1,1-Dichloroethene	50.000	51.610	-3.2#	90	0.00
13 T	Acrolein	250.000	248.309	0.7	90	0.00
14 T	Allyl chloride	50.000	52.272	-4.5	90	0.00
15 T	Acrylonitrile	250.000	252.872	-1.1	91	0.00
16 T	Acetone	250.000	242.172	3.1	91	0.00
17 T	Carbon Disulfide	50.000	52.441	-4.9	88	0.00
18 T	Methyl Acetate	50.000	53.214	-6.4	93	0.00
19 T	Methyl tert-butyl Ether	50.000	50.794	-1.6	91	0.00
20 T	Methylene Chloride	50.000	50.512	-1.0	94	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.291	-2.6	91	0.00
22 T	Diisopropyl ether	50.000	51.654	-3.3	93	0.00
23 T	Vinyl Acetate	250.000	259.584	-3.8	90	0.00
24 P	1,1-Dichloroethane	50.000	52.561	-5.1	93	0.00
25 T	2-Butanone	250.000	246.951	1.2	89	0.00
26 T	2,2-Dichloropropane	50.000	46.447	7.1	80	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.452	-6.9	93	0.00
28 T	Bromochloromethane	50.000	51.158	-2.3	95	0.00
29 T	Tetrahydrofuran	250.000	253.145	-1.3	90	0.00
30 C	Chloroform	50.000	52.286	-4.6#	93	0.00
31 T	Cyclohexane	50.000	52.386	-4.8	90	0.00
32 T	1,1,1-Trichloroethane	50.000	52.372	-4.7	91	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.059	-4.1	95	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	90	0.00
35 S	Dibromofluoromethane	50.000	51.116	-2.2	94	0.00
36 T	1,1-Dichloropropene	50.000	50.227	-0.5	90	0.00
37 T	Ethyl Acetate	50.000	47.551	4.9	91	0.00
38 T	Carbon Tetrachloride	50.000	50.331	-0.7	89	0.00
39 T	Methylcyclohexane	50.000	51.933	-3.9	90	0.00
40 TM	Benzene	50.000	51.205	-2.4	92	0.00
41 T	Methacrylonitrile	50.000	52.708	-5.4	95	0.00
42 TM	1,2-Dichloroethane	50.000	51.061	-2.1	92	0.00
43 T	Isopropyl Acetate	50.000	50.331	-0.7	89	0.00
44 TM	Trichloroethene	50.000	49.867	0.3	91	0.00
45 C	1,2-Dichloropropane	50.000	50.687	-1.4#	92	0.00
46 T	Dibromomethane	50.000	50.666	-1.3	92	0.00
47 T	Bromodichloromethane	50.000	51.564	-3.1	92	0.00
48 T	Methyl methacrylate	50.000	50.334	-0.7	90	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	987.750	1.2	87	0.01
50 S	Toluene-d8	50.000	51.099	-2.2	93	0.00
51 T	4-Methyl-2-Pentanone	250.000	254.003	-1.6	91	0.00
52 CM	Toluene	50.000	51.080	-2.2#	91	0.00
53 T	t-1,3-Dichloropropene	50.000	51.003	-2.0	88	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.039	-2.1	89	0.00
55 T	1,1,2-Trichloroethane	50.000	49.930	0.1	92	0.00
56 T	Ethyl methacrylate	50.000	51.255	-2.5	88	0.00
57 T	1,3-Dichloropropane	50.000	50.898	-1.8	93	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	264.457	-5.8	92	0.00
59 T	2-Hexanone	250.000	255.545	-2.2	90	0.00
60 T	Dibromochloromethane	50.000	50.414	-0.8	90	0.00
61 T	1,2-Dibromoethane	50.000	50.815	-1.6	91	0.00
62 S	4-Bromofluorobenzene	50.000	50.547	-1.1	90	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	88	0.00
64 T	Tetrachloroethene	50.000	51.086	-2.2	91	0.00
65 PM	Chlorobenzene	50.000	50.356	-0.7	91	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.373	-2.7	91	0.00
67 C	Ethyl Benzene	50.000	51.414	-2.8#	90	0.00
68 T	m/p-Xylenes	100.000	103.416	-3.4	90	0.00
69 T	o-Xylene	50.000	51.673	-3.3	90	0.00
70 T	Styrene	50.000	51.879	-3.8	90	0.00
71 P	Bromoform	50.000	50.877	-1.8	87	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	88	0.00
73 T	Isopropylbenzene	50.000	49.485	1.0	91	0.00
74 T	N-amyl acetate	50.000	50.688	-1.4	89	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.309	3.4	90	0.00
76 T	1,2,3-Trichloropropane	50.000	49.930	0.1	89	0.00
77 T	Bromobenzene	50.000	48.594	2.8	91	0.00
78 T	n-propylbenzene	50.000	49.654	0.7	90	0.00
79 T	2-Chlorotoluene	50.000	49.344	1.3	90	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.045	-0.1	89	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.528	4.9	83	0.00
82 T	4-Chlorotoluene	50.000	49.561	0.9	90	0.00
83 T	tert-Butylbenzene	50.000	49.590	0.8	89	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.404	-0.8	89	0.00
85 T	sec-Butylbenzene	50.000	50.399	-0.8	89	0.00
86 T	p-Isopropyltoluene	50.000	50.851	-1.7	89	0.00
87 T	1,3-Dichlorobenzene	50.000	49.070	1.9	90	0.00
88 T	1,4-Dichlorobenzene	50.000	47.665	4.7	88	0.00
89 T	n-Butylbenzene	50.000	50.699	-1.4	88	0.00
90 T	Hexachloroethane	50.000	50.786	-1.6	89	0.00
91 T	1,2-Dichlorobenzene	50.000	49.522	1.0	89	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.806	4.4	84	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.842	6.3	87	0.00
94 T	Hexachlorobutadiene	50.000	46.367	7.3	87	0.00
95 T	Naphthalene	50.000	48.164	3.7	86	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	46.942	6.1	87	0.00

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