

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX111823\
 Data File : VX038944.D
 Acq On : 18 Nov 2023 21:18
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 20 04:42:17 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X111623W.M
 Quant Title : SW846 8260
 QLast Update : Thu Nov 16 22:59:22 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	62	0.00
2 T	Dichlorodifluoromethane	50.000	51.546	-3.1	60	0.00
3 P	Chloromethane	50.000	43.935	12.1	57	0.00
4 C	Vinyl Chloride	50.000	47.170	5.7#	59	0.00
5 T	Bromomethane	50.000	62.333	-24.7	68	0.00
6 T	Chloroethane	50.000	51.631	-3.3	64	0.00
7 T	Trichlorofluoromethane	50.000	50.852	-1.7	64	0.00
8 T	Diethyl Ether	50.000	49.994	0.0	65	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	45.942	8.1	58	0.00
10 T	Methyl Iodide	50.000	46.752	6.5	57	0.00
11 T	Tert butyl alcohol	250.000	275.518	-10.2	70	0.00
12 CM	1,1-Dichloroethene	50.000	46.586	6.8#	59	0.00
13 T	Acrolein	250.000	266.201	-6.5	72	0.00
14 T	Allyl chloride	50.000	46.579	6.8	59	0.00
15 T	Acrylonitrile	250.000	252.768	-1.1	63	0.00
16 T	Acetone	250.000	240.207	3.9	61	0.00
17 T	Carbon Disulfide	50.000	41.243	17.5	55	0.00
18 T	Methyl Acetate	50.000	54.306	-8.6	68	0.00
19 T	Methyl tert-butyl Ether	50.000	51.042	-2.1	64	0.00
20 T	Methylene Chloride	50.000	45.791	8.4	62	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.861	8.3	59	0.00
22 T	Diisopropyl ether	50.000	49.795	0.4	62	0.00
23 T	Vinyl Acetate	250.000	244.798	2.1	60	0.00
24 P	1,1-Dichloroethane	50.000	48.050	3.9	61	0.00
25 T	2-Butanone	250.000	252.135	-0.9	64	0.00
26 T	2,2-Dichloropropane	50.000	38.814	22.4	49	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.450	5.1	61	0.00
28 T	Bromochloromethane	50.000	52.257	-4.5	67	0.00
29 T	Tetrahydrofuran	250.000	263.672	-5.5	64	0.00
30 C	Chloroform	50.000	49.966	0.1#	64	0.00
31 T	Cyclohexane	50.000	45.333	9.3	57	0.00
32 T	1,1,1-Trichloroethane	50.000	50.728	-1.5	65	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.023	4.0	60	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	62	0.00
35 S	Dibromofluoromethane	50.000	45.924	8.2	57	0.00
36 T	1,1-Dichloropropene	50.000	46.620	6.8	59	0.00
37 T	Ethyl Acetate	50.000	50.957	-1.9	64	0.00
38 T	Carbon Tetrachloride	50.000	51.380	-2.8	65	0.00
39 T	Methylcyclohexane	50.000	43.770	12.5	56	0.00
40 TM	Benzene	50.000	47.850	4.3	60	0.00
41 T	Methacrylonitrile	50.000	52.428	-4.9	63	0.00
42 TM	1,2-Dichloroethane	50.000	52.155	-4.3	65	0.00
43 T	Isopropyl Acetate	50.000	50.232	-0.5	63	0.00
44 TM	Trichloroethene	50.000	48.583	2.8	61	0.00
45 C	1,2-Dichloropropane	50.000	48.646	2.7#	60	0.00
46 T	Dibromomethane	50.000	50.892	-1.8	63	0.00
47 T	Bromodichloromethane	50.000	50.334	-0.7	64	0.00
48 T	Methyl methacrylate	50.000	49.211	1.6	64	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1113.513	-11.4	71	0.00
50 S	Toluene-d8	50.000	44.859	10.3	56	0.00
51 T	4-Methyl-2-Pentanone	250.000	262.824	-5.1	65	0.00
52 CM	Toluene	50.000	47.836	4.3#	61	0.00
53 T	t-1,3-Dichloropropene	50.000	46.558	6.9	59	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.278	5.4	59	0.00
55 T	1,1,2-Trichloroethane	50.000	49.268	1.5	62	0.00
56 T	Ethyl methacrylate	50.000	49.645	0.7	61	0.00
57 T	1,3-Dichloropropane	50.000	49.822	0.4	62	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	247.013	1.2	73	0.00
59 T	2-Hexanone	250.000	260.639	-4.3	64	0.00
60 T	Dibromochloromethane	50.000	50.192	-0.4	64	0.00
61 T	1,2-Dibromoethane	50.000	49.207	1.6	62	0.00
62 S	4-Bromofluorobenzene	50.000	44.658	10.7	56	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	62	0.00
64 T	Tetrachloroethene	50.000	49.283	1.4	64	0.00
65 PM	Chlorobenzene	50.000	48.307	3.4	62	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.684	0.6	64	0.00
67 C	Ethyl Benzene	50.000	48.563	2.9#	61	0.00
68 T	m/p-Xylenes	100.000	96.592	3.4	61	0.00
69 T	o-Xylene	50.000	48.495	3.0	62	0.00
70 T	Styrene	50.000	48.316	3.4	62	0.00
71 P	Bromoform	50.000	50.878	-1.8	64	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	62	0.00
73 T	Isopropylbenzene	50.000	47.351	5.3	62	0.00
74 T	N-amyl acetate	50.000	47.695	4.6	60	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.045	3.9	63	0.00
76 T	1,2,3-Trichloropropane	50.000	48.991	2.0	63	0.00
77 T	Bromobenzene	50.000	47.457	5.1	63	0.00
78 T	n-propylbenzene	50.000	47.126	5.7	61	0.00
79 T	2-Chlorotoluene	50.000	46.618	6.8	62	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.414	3.2	63	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	41.918	16.2	53	0.00
82 T	4-Chlorotoluene	50.000	47.611	4.8	62	0.00
83 T	tert-Butylbenzene	50.000	47.203	5.6	62	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.917	4.2	63	0.00
85 T	sec-Butylbenzene	50.000	47.852	4.3	62	0.00
86 T	p-Isopropyltoluene	50.000	47.621	4.8	62	0.00
87 T	1,3-Dichlorobenzene	50.000	47.420	5.2	62	0.00
88 T	1,4-Dichlorobenzene	50.000	47.401	5.2	63	0.00
89 T	n-Butylbenzene	50.000	46.467	7.1	60	0.00
90 T	Hexachloroethane	50.000	46.876	6.2	61	0.00
91 T	1,2-Dichlorobenzene	50.000	49.112	1.8	65	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.939	-1.9	65	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.018	6.0	61	0.00
94 T	Hexachlorobutadiene	50.000	45.198	9.6	58	0.00
95 T	Naphthalene	50.000	48.082	3.8	63	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.061	3.9	62	0.00

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