

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072123\
 Data File : VX036618.D
 Acq On : 21 Jul 2023 18:52
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 21 23:07:33 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072123W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 21 12:14:12 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	99	0.00
2 T	Dichlorodifluoromethane	50.000	44.921	10.2	93	0.00
3 P	Chloromethane	50.000	43.960	12.1	91	0.00
4 C	Vinyl Chloride	50.000	46.978	6.0#	93	0.00
5 T	Bromomethane	50.000	46.919	6.2	96	0.00
6 T	Chloroethane	50.000	51.381	-2.8	97	0.00
7 T	Trichlorofluoromethane	50.000	47.912	4.2	95	0.00
8 T	Diethyl Ether	50.000	46.347	7.3	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.719	2.6	97	0.00
10 T	Methyl Iodide	50.000	50.067	-0.1	93	0.00
11 T	Tert butyl alcohol	250.000	251.974	-0.8	100	0.00
12 CM	1,1-Dichloroethene	50.000	47.533	4.9#	96	0.00
13 T	Acrolein	250.000	233.735	6.5	96	0.00
14 T	Allyl chloride	50.000	46.810	6.4	94	0.00
15 T	Acrylonitrile	250.000	249.701	0.1	97	0.00
16 T	Acetone	250.000	231.445	7.4	94	0.00
17 T	Carbon Disulfide	50.000	45.770	8.5	93	0.00
18 T	Methyl Acetate	50.000	49.957	0.1	98	0.00
19 T	Methyl tert-butyl Ether	50.000	48.849	2.3	96	0.00
20 T	Methylene Chloride	50.000	45.556	8.9	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.673	6.7	95	0.00
22 T	Diisopropyl ether	50.000	48.342	3.3	96	0.00
23 T	Vinyl Acetate	250.000	245.847	1.7	95	0.00
24 P	1,1-Dichloroethane	50.000	48.279	3.4	95	0.00
25 T	2-Butanone	250.000	246.640	1.3	96	0.00
26 T	2,2-Dichloropropane	50.000	45.564	8.9	91	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.232	5.5	95	0.00
28 T	Bromochloromethane	50.000	48.379	3.2	95	0.00
29 T	Tetrahydrofuran	250.000	250.303	-0.1	97	0.00
30 C	Chloroform	50.000	48.713	2.6#	97	0.00
31 T	Cyclohexane	50.000	47.138	5.7	94	0.00
32 T	1,1,1-Trichloroethane	50.000	47.446	5.1	94	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.173	7.7	93	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	98	0.00
35 S	Dibromofluoromethane	50.000	46.796	6.4	94	0.00
36 T	1,1-Dichloropropene	50.000	47.661	4.7	95	0.00
37 T	Ethyl Acetate	50.000	50.224	-0.4	97	0.00
38 T	Carbon Tetrachloride	50.000	48.668	2.7	96	0.00
39 T	Methylcyclohexane	50.000	47.553	4.9	94	0.00
40 TM	Benzene	50.000	48.393	3.2	95	0.00
41 T	Methacrylonitrile	50.000	50.999	-2.0	98	0.00
42 TM	1,2-Dichloroethane	50.000	49.324	1.4	96	0.00
43 T	Isopropyl Acetate	50.000	49.336	1.3	97	0.00
44 TM	Trichloroethene	50.000	48.235	3.5	95	0.00
45 C	1,2-Dichloropropane	50.000	48.414	3.2#	95	0.00
46 T	Dibromomethane	50.000	48.895	2.2	96	0.00
47 T	Bromodichloromethane	50.000	49.121	1.8	96	0.00
48 T	Methyl methacrylate	50.000	49.817	0.4	96	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	991.007	0.9	97	0.00
50 S	Toluene-d8	50.000	48.184	3.6	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	255.084	-2.0	97	0.00
52 CM	Toluene	50.000	48.871	2.3#	95	0.00
53 T	t-1,3-Dichloropropene	50.000	49.393	1.2	95	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.851	2.3	95	0.00
55 T	1,1,2-Trichloroethane	50.000	48.633	2.7	96	0.00
56 T	Ethyl methacrylate	50.000	50.674	-1.3	96	0.00
57 T	1,3-Dichloropropane	50.000	50.138	-0.3	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	245.300	1.9	95	0.00
59 T	2-Hexanone	250.000	257.085	-2.8	98	0.00
60 T	Dibromochloromethane	50.000	49.840	0.3	95	0.00
61 T	1,2-Dibromoethane	50.000	50.204	-0.4	97	0.00
62 S	4-Bromofluorobenzene	50.000	50.020	-0.0	94	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	47.993	4.0	95	0.00
65 PM	Chlorobenzene	50.000	48.382	3.2	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.972	2.1	96	0.00
67 C	Ethyl Benzene	50.000	48.370	3.3#	95	0.00
68 T	m/p-Xylenes	100.000	97.148	2.9	94	0.00
69 T	o-Xylene	50.000	48.506	3.0	94	0.00
70 T	Styrene	50.000	49.094	1.8	94	0.00
71 P	Bromoform	50.000	50.167	-0.3	95	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	97	0.00
73 T	Isopropylbenzene	50.000	47.811	4.4	95	0.00
74 T	N-ethyl acetate	50.000	48.187	3.6	95	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.699	4.6	96	0.00
76 T	1,2,3-Trichloropropane	50.000	48.445	3.1	95	0.00
77 T	Bromobenzene	50.000	48.128	3.7	93	0.00
78 T	n-propylbenzene	50.000	48.289	3.4	94	0.00
79 T	2-Chlorotoluene	50.000	47.785	4.4	95	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.162	3.7	94	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.556	2.9	93	0.00
82 T	4-Chlorotoluene	50.000	47.969	4.1	94	0.00
83 T	tert-Butylbenzene	50.000	49.243	1.5	97	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.335	3.3	95	0.00
85 T	sec-Butylbenzene	50.000	49.074	1.9	95	0.00
86 T	p-Isopropyltoluene	50.000	49.026	1.9	94	0.00
87 T	1,3-Dichlorobenzene	50.000	48.735	2.5	95	0.00
88 T	1,4-Dichlorobenzene	50.000	49.001	2.0	95	0.00
89 T	n-Butylbenzene	50.000	49.213	1.6	94	0.00
90 T	Hexachloroethane	50.000	48.722	2.6	95	0.00
91 T	1,2-Dichlorobenzene	50.000	48.196	3.6	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.811	4.4	96	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.196	1.6	94	0.00
94 T	Hexachlorobutadiene	50.000	47.234	5.5	94	0.00
95 T	Naphthalene	50.000	49.478	1.0	96	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	48.647	2.7	94	0.00

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