

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082324\
 Data File : VX043093.D
 Acq On : 23 Aug 2024 08:27
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 24 00:44:13 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X082224W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 23 08:42:59 2024
 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	107	0.00
2 T	Dichlorodifluoromethane	50.000	46.421	7.2	95	0.00
3 P	Chloromethane	50.000	45.791	8.4	103	0.00
4 C	Vinyl Chloride	50.000	46.050	7.9#	104	0.00
5 T	Bromomethane	50.000	49.112	1.8	107	0.00
6 T	Chloroethane	50.000	41.488	17.0	93	0.00
7 T	Trichlorofluoromethane	50.000	45.638	8.7	106	0.00
8 T	Diethyl Ether	50.000	43.990	12.0	95	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.140	5.7	102	0.00
10 T	Methyl Iodide	50.000	47.907	4.2	105	0.00
11 T	Tert butyl alcohol	250.000	226.094	9.6	93	0.00
12 CM	1,1-Dichloroethene	50.000	45.788	8.4#	103	0.00
13 T	Acrolein	250.000	217.658	12.9	93	0.00
14 T	Allyl chloride	50.000	47.088	5.8	103	0.00
15 T	Acrylonitrile	250.000	222.321	11.1	94	0.00
16 T	Acetone	250.000	264.609	-5.8	116	0.00
17 T	Carbon Disulfide	50.000	45.587	8.8	102	0.00
18 T	Methyl Acetate	50.000	45.632	8.7	96	0.00
19 T	Methyl tert-butyl Ether	50.000	46.179	7.6	96	0.00
20 T	Methylene Chloride	50.000	44.825	10.3	100	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.097	7.8	100	0.00
22 T	Diisopropyl ether	50.000	46.726	6.5	99	0.00
23 T	Vinyl Acetate	250.000	237.578	5.0	97	0.00
24 P	1,1-Dichloroethane	50.000	45.909	8.2	99	0.00
25 T	2-Butanone	250.000	238.087	4.8	98	0.00
26 T	2,2-Dichloropropane	50.000	48.423	3.2	109	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.591	6.8	101	0.00
28 T	Bromochloromethane	50.000	43.745	12.5	97	0.00
29 T	Tetrahydrofuran	250.000	224.576	10.2	91	0.00
30 C	Chloroform	50.000	46.851	6.3#	101	0.00
31 T	Cyclohexane	50.000	45.861	8.3	101	0.00
32 T	1,1,1-Trichloroethane	50.000	47.283	5.4	103	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.620	8.8	99	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	106	0.00
35 S	Dibromofluoromethane	50.000	47.050	5.9	101	0.00
36 T	1,1-Dichloropropene	50.000	49.294	1.4	105	0.00
37 T	Ethyl Acetate	50.000	44.828	10.3	94	0.00
38 T	Carbon Tetrachloride	50.000	49.382	1.2	103	0.00
39 T	Methylcyclohexane	50.000	48.161	3.7	103	0.00
40 TM	Benzene	50.000	47.831	4.3	102	0.00
41 T	Methacrylonitrile	50.000	46.870	6.3	94	0.00
42 TM	1,2-Dichloroethane	50.000	48.079	3.8	99	0.00
43 T	Isopropyl Acetate	50.000	46.599	6.8	95	0.00
44 TM	Trichloroethene	50.000	49.040	1.9	106	0.00
45 C	1,2-Dichloropropane	50.000	48.897	2.2#	102	0.00
46 T	Dibromomethane	50.000	47.355	5.3	100	0.00
47 T	Bromodichloromethane	50.000	48.636	2.7	101	0.00
48 T	Methyl methacrylate	50.000	47.858	4.3	94	0.00

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

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	960.341	4.0	114	0.00
50 S	Toluene-d8	50.000	48.736	2.5	105	0.00
51 T	4-Methyl-2-Pentanone	250.000	236.877	5.2	94	0.00
52 CM	Toluene	50.000	49.998	0.0#	105	0.00
53 T	t-1,3-Dichloropropene	50.000	51.057	-2.1	103	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.262	1.5	102	0.00
55 T	1,1,2-Trichloroethane	50.000	48.112	3.8	100	0.00
56 T	Ethyl methacrylate	50.000	48.965	2.1	98	0.00
57 T	1,3-Dichloropropane	50.000	47.978	4.0	101	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	240.879	3.6	96	0.00
59 T	2-Hexanone	250.000	243.958	2.4	96	0.00
60 T	Dibromochloromethane	50.000	50.495	-1.0	100	0.00
61 T	1,2-Dibromoethane	50.000	50.405	-0.8	102	0.00
62 S	4-Bromofluorobenzene	50.000	49.797	0.4	104	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	106	0.00
64 T	Tetrachloroethene	50.000	48.504	3.0	109	0.00
65 PM	Chlorobenzene	50.000	48.224	3.6	103	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.883	2.2	104	0.00
67 C	Ethyl Benzene	50.000	50.375	-0.8#	107	0.00
68 T	m/p-Xylenes	100.000	100.491	-0.5	106	0.00
69 T	o-Xylene	50.000	49.225	1.5	105	0.00
70 T	Styrene	50.000	50.671	-1.3	105	0.00
71 P	Bromoform	50.000	49.707	0.6	99	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	106	0.00
73 T	Isopropylbenzene	50.000	47.413	5.2	106	0.00
74 T	N-ethyl acetate	50.000	46.443	7.1	96	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	43.925	12.2	97	0.00
76 T	1,2,3-Trichloropropane	50.000	45.639	8.7	98	0.00
77 T	Bromobenzene	50.000	47.546	4.9	104	0.00
78 T	n-propylbenzene	50.000	49.310	1.4	106	0.00
79 T	2-Chlorotoluene	50.000	46.788	6.4	105	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.383	3.2	104	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.568	6.9	100	0.00
82 T	4-Chlorotoluene	50.000	48.506	3.0	107	0.00
83 T	tert-Butylbenzene	50.000	47.266	5.5	105	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.917	2.2	104	0.00
85 T	sec-Butylbenzene	50.000	49.754	0.5	106	0.00
86 T	p-Isopropyltoluene	50.000	50.483	-1.0	106	0.00
87 T	1,3-Dichlorobenzene	50.000	48.988	2.0	105	0.00
88 T	1,4-Dichlorobenzene	50.000	48.980	2.0	105	0.00
89 T	n-Butylbenzene	50.000	52.109	-4.2	106	0.00
90 T	Hexachloroethane	50.000	47.827	4.3	106	0.00
91 T	1,2-Dichlorobenzene	50.000	48.052	3.9	104	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.104	7.8	95	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.227	-4.5	108	0.00
94 T	Hexachlorobutadiene	50.000	50.920	-1.8	110	0.00
95 T	Naphthalene	50.000	47.809	4.4	98	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	48.743	2.5	105	0.00

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