

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060324\
 Data File : VX041693.D
 Acq On : 03 Jun 2024 10:12
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 04 00:42:44 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X052924W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 30 07:36:24 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	49.955	0.1	104	0.00
3 P	Chloromethane	50.000	45.865	8.3	103	0.00
4 C	Vinyl Chloride	50.000	47.628	4.7#	104	0.00
5 T	Bromomethane	50.000	45.083	9.8	97	0.00
6 T	Chloroethane	50.000	44.275	11.5	107	0.00
7 T	Trichlorofluoromethane	50.000	45.199	9.6	100	0.00
8 T	Diethyl Ether	50.000	45.491	9.0	100	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.037	3.9	105	0.00
10 T	Methyl Iodide	50.000	45.030	9.9	95	0.00
11 T	Tert butyl alcohol	250.000	234.291	6.3	105	0.00
12 CM	1,1-Dichloroethene	50.000	47.040	5.9#	102	0.00
13 T	Acrolein	250.000	189.233	24.3	83	0.00
14 T	Allyl chloride	50.000	50.050	-0.1	103	0.00
15 T	Acrylonitrile	250.000	240.741	3.7	103	0.00
16 T	Acetone	250.000	298.678	-19.5	129	0.00
17 T	Carbon Disulfide	50.000	50.496	-1.0	106	0.00
18 T	Methyl Acetate	50.000	48.801	2.4	106	0.00
19 T	Methyl tert-butyl Ether	50.000	47.037	5.9	100	0.00
20 T	Methylene Chloride	50.000	43.263	13.5	102	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.873	6.3	101	0.00
22 T	Diisopropyl ether	50.000	47.709	4.6	100	0.00
23 T	Vinyl Acetate	250.000	247.893	0.8	101	0.00
24 P	1,1-Dichloroethane	50.000	47.236	5.5	101	0.00
25 T	2-Butanone	250.000	258.666	-3.5	108	0.00
26 T	2,2-Dichloropropane	50.000	48.730	2.5	105	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.645	4.7	102	0.00
28 T	Bromochloromethane	50.000	47.139	5.7	104	0.00
29 T	Tetrahydrofuran	250.000	244.218	2.3	103	0.00
30 C	Chloroform	50.000	47.294	5.4#	101	0.00
31 T	Cyclohexane	50.000	47.359	5.3	103	0.00
32 T	1,1,1-Trichloroethane	50.000	48.389	3.2	102	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.999	6.0	102	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	106	0.00
35 S	Dibromofluoromethane	50.000	47.810	4.4	104	0.00
36 T	1,1-Dichloropropene	50.000	47.647	4.7	103	0.00
37 T	Ethyl Acetate	50.000	47.707	4.6	101	0.00
38 T	Carbon Tetrachloride	50.000	48.774	2.5	102	0.00
39 T	Methylcyclohexane	50.000	49.685	0.6	103	0.00
40 TM	Benzene	50.000	47.640	4.7	101	0.00
41 T	Methacrylonitrile	50.000	52.968	-5.9	107	0.00
42 TM	1,2-Dichloroethane	50.000	47.451	5.1	100	0.00
43 T	Isopropyl Acetate	50.000	47.779	4.4	101	0.00
44 TM	Trichloroethene	50.000	47.800	4.4	101	0.00
45 C	1,2-Dichloropropane	50.000	48.735	2.5#	102	0.00
46 T	Dibromomethane	50.000	48.175	3.7	101	0.00
47 T	Bromodichloromethane	50.000	50.921	-1.8	103	0.00
48 T	Methyl methacrylate	50.000	50.597	-1.2	103	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	992.182	0.8	105	0.00
50 S	Toluene-d8	50.000	48.259	3.5	102	0.00
51 T	4-Methyl-2-Pentanone	250.000	252.792	-1.1	104	0.00
52 CM	Toluene	50.000	48.030	3.9#	100	0.00
53 T	t-1,3-Dichloropropene	50.000	52.483	-5.0	104	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.959	-1.9	102	0.00
55 T	1,1,2-Trichloroethane	50.000	48.292	3.4	102	0.00
56 T	Ethyl methacrylate	50.000	51.157	-2.3	102	0.00
57 T	1,3-Dichloropropane	50.000	47.555	4.9	101	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	249.148	0.3	100	0.00
59 T	2-Hexanone	250.000	262.926	-5.2	105	0.00
60 T	Dibromochloromethane	50.000	51.896	-3.8	104	0.00
61 T	1,2-Dibromoethane	50.000	48.879	2.2	102	0.00
62 S	4-Bromofluorobenzene	50.000	49.253	1.5	103	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	105	0.00
64 T	Tetrachloroethene	50.000	48.011	4.0	103	0.00
65 PM	Chlorobenzene	50.000	47.952	4.1	102	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.453	1.1	103	0.00
67 C	Ethyl Benzene	50.000	49.864	0.3#	103	0.00
68 T	m/p-Xylenes	100.000	100.237	-0.2	103	0.00
69 T	o-Xylene	50.000	49.039	1.9	102	0.00
70 T	Styrene	50.000	51.117	-2.2	103	0.00
71 P	Bromoform	50.000	53.770	-7.5	107	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	106	0.00
73 T	Isopropylbenzene	50.000	49.378	1.2	104	0.00
74 T	N-amyl acetate	50.000	50.579	-1.2	102	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.078	5.8	103	0.00
76 T	1,2,3-Trichloropropane	50.000	49.335	1.3	105	0.00
77 T	Bromobenzene	50.000	47.342	5.3	102	0.00
78 T	n-propylbenzene	50.000	50.879	-1.8	106	0.00
79 T	2-Chlorotoluene	50.000	48.087	3.8	103	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.032	-0.1	104	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.880	-3.8	106	0.00
82 T	4-Chlorotoluene	50.000	49.148	1.7	104	0.00
83 T	tert-Butylbenzene	50.000	49.903	0.2	106	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.635	-1.3	105	0.00
85 T	sec-Butylbenzene	50.000	51.358	-2.7	106	0.00
86 T	p-Isopropyltoluene	50.000	51.812	-3.6	106	0.00
87 T	1,3-Dichlorobenzene	50.000	48.198	3.6	103	0.00
88 T	1,4-Dichlorobenzene	50.000	47.618	4.8	103	0.00
89 T	n-Butylbenzene	50.000	54.209	-8.4	109	0.00
90 T	Hexachloroethane	50.000	52.401	-4.8	110	0.00
91 T	1,2-Dichlorobenzene	50.000	48.064	3.9	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.450	-4.9	106	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.002	-0.0	103	0.00
94 T	Hexachlorobutadiene	50.000	50.019	-0.0	108	0.00
95 T	Naphthalene	50.000	50.800	-1.6	101	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	50.117	-0.2	103	0.00

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