

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX012524\
 Data File : VX039968.D
 Acq On : 25 Jan 2024 20:39
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 26 01:42:05 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011024W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 11 03:51:26 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	78	0.00
2 T	Dichlorodifluoromethane	50.000	53.074	-6.1	81	0.00
3 P	Chloromethane	50.000	45.884	8.2	73	0.00
4 C	Vinyl Chloride	50.000	47.022	6.0#	75	0.00
5 T	Bromomethane	50.000	48.745	2.5	78	0.00
6 T	Chloroethane	50.000	43.565	12.9	66	0.00
7 T	Trichlorofluoromethane	50.000	36.602	26.8#	59	0.00
8 T	Diethyl Ether	50.000	41.091	17.8	66	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.840	0.3	79	0.00
10 T	Methyl Iodide	50.000	54.529	-9.1	81	0.00
11 T	Tert butyl alcohol	250.000	225.911	9.6	71	0.00
12 CM	1,1-Dichloroethene	50.000	50.383	-0.8#	79	0.00
13 T	Acrolein	250.000	312.122	-24.8	96	0.00
14 T	Allyl chloride	50.000	47.868	4.3	75	0.00
15 T	Acrylonitrile	250.000	248.990	0.4	77	0.00
16 T	Acetone	250.000	214.909	14.0	67	0.00
17 T	Carbon Disulfide	50.000	46.937	6.1	75	0.00
18 T	Methyl Acetate	50.000	57.523	-15.0	90	0.00
19 T	Methyl tert-butyl Ether	50.000	50.458	-0.9	80	0.00
20 T	Methylene Chloride	50.000	49.085	1.8	80	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.603	-1.2	81	0.00
22 T	Diisopropyl ether	50.000	49.052	1.9	78	0.00
23 T	Vinyl Acetate	250.000	248.887	0.4	76	0.00
24 P	1,1-Dichloroethane	50.000	50.444	-0.9	79	0.00
25 T	2-Butanone	250.000	238.188	4.7	74	0.00
26 T	2,2-Dichloropropane	50.000	43.124	13.8	68	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.254	-2.5	80	0.00
28 T	Bromochloromethane	50.000	49.165	1.7	77	0.00
29 T	Tetrahydrofuran	250.000	246.530	1.4	77	0.00
30 C	Chloroform	50.000	51.393	-2.8#	82	0.00
31 T	Cyclohexane	50.000	48.846	2.3	77	0.00
32 T	1,1,1-Trichloroethane	50.000	50.885	-1.8	79	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.093	9.8	74	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	76	0.00
35 S	Dibromofluoromethane	50.000	54.151	-8.3	85	0.00
36 T	1,1-Dichloropropene	50.000	50.974	-1.9	80	0.00
37 T	Ethyl Acetate	50.000	49.668	0.7	78	0.00
38 T	Carbon Tetrachloride	50.000	52.400	-4.8	78	0.00
39 T	Methylcyclohexane	50.000	46.237	7.5	71	0.00
40 TM	Benzene	50.000	49.167	1.7	75	0.00
41 T	Methacrylonitrile	50.000	52.527	-5.1	75	0.00
42 TM	1,2-Dichloroethane	50.000	47.848	4.3	73	0.00
43 T	Isopropyl Acetate	50.000	48.396	3.2	71	0.00
44 TM	Trichloroethene	50.000	49.938	0.1	76	0.00
45 C	1,2-Dichloropropane	50.000	47.598	4.8#	74	0.00
46 T	Dibromomethane	50.000	51.159	-2.3	77	0.00
47 T	Bromodichloromethane	50.000	50.710	-1.4	76	0.00
48 T	Methyl methacrylate	50.000	48.775	2.5	73	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1006.684	-0.7	74	0.00
50 S	Toluene-d8	50.000	51.715	-3.4	81	0.00
51 T	4-Methyl-2-Pentanone	250.000	263.378	-5.4	79	0.00
52 CM	Toluene	50.000	53.843	-7.7#	80	0.00
53 T	t-1,3-Dichloropropene	50.000	55.081	-10.2	80	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.156	-6.3	77	0.00
55 T	1,1,2-Trichloroethane	50.000	52.815	-5.6	81	0.00
56 T	Ethyl methacrylate	50.000	54.788	-9.6	81	0.00
57 T	1,3-Dichloropropane	50.000	53.046	-6.1	81	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	250.757	-0.3	73	0.00
59 T	2-Hexanone	250.000	268.583	-7.4	78	0.00
60 T	Dibromochloromethane	50.000	56.572	-13.1	83	0.00
61 T	1,2-Dibromoethane	50.000	55.462	-10.9	83	0.00
62 S	4-Bromofluorobenzene	50.000	52.730	-5.5	82	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	82	0.00
64 T	Tetrachloroethene	50.000	48.083	3.8	84	0.00
65 PM	Chlorobenzene	50.000	49.351	1.3	82	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.272	-4.5	82	0.00
67 C	Ethyl Benzene	50.000	50.257	-0.5#	82	0.00
68 T	m/p-Xylenes	100.000	101.330	-1.3	83	0.00
69 T	o-Xylene	50.000	49.530	0.9	82	0.00
70 T	Styrene	50.000	50.571	-1.1	82	0.00
71 P	Bromoform	50.000	53.568	-7.1	82	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	84	0.00
73 T	Isopropylbenzene	50.000	45.891	8.2	78	0.00
74 T	N-amyl acetate	50.000	50.754	-1.5	82	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	44.256	11.5	76	0.00
76 T	1,2,3-Trichloropropane	50.000	42.683	14.6	74	0.00
77 T	Bromobenzene	50.000	45.803	8.4	80	0.00
78 T	n-propylbenzene	50.000	45.456	9.1	76	0.00
79 T	2-Chlorotoluene	50.000	42.657	14.7	75	0.00
80 T	1,3,5-Trimethylbenzene	50.000	46.954	6.1	80	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	42.520	15.0	69	0.00
82 T	4-Chlorotoluene	50.000	45.357	9.3	79	0.00
83 T	tert-Butylbenzene	50.000	45.913	8.2	78	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.999	4.0	81	0.00
85 T	sec-Butylbenzene	50.000	46.858	6.3	79	0.00
86 T	p-Isopropyltoluene	50.000	48.781	2.4	81	0.00
87 T	1,3-Dichlorobenzene	50.000	49.470	1.1	86	0.00
88 T	1,4-Dichlorobenzene	50.000	46.972	6.1	83	0.00
89 T	n-Butylbenzene	50.000	47.610	4.8	78	0.00
90 T	Hexachloroethane	50.000	46.973	6.1	76	0.00
91 T	1,2-Dichlorobenzene	50.000	47.683	4.6	84	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.222	9.6	74	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.409	-4.8	91	0.00
94 T	Hexachlorobutadiene	50.000	43.150	13.7	73	0.00
95 T	Naphthalene	50.000	51.876	-3.8	88	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	50.778	-1.6	88	0.00

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