

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100924\
 Data File : VX043345.D
 Acq On : 09 Oct 2024 17:27
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 10 01:35:09 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100124W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 02 16:50:57 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	91	0.00
2 T	Dichlorodifluoromethane	50.000	45.347	9.3	80	0.00
3 P	Chloromethane	50.000	42.319	15.4	77	0.00
4 C	Vinyl Chloride	50.000	44.569	10.9#	81	0.00
5 T	Bromomethane	50.000	42.840	14.3	80	0.00
6 T	Chloroethane	50.000	47.697	4.6	86	0.00
7 T	Trichlorofluoromethane	50.000	49.635	0.7	93	0.00
8 T	Diethyl Ether	50.000	48.490	3.0	90	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.881	2.2	89	0.00
10 T	Methyl Iodide	50.000	46.779	6.4	83	0.00
11 T	Tert butyl alcohol	250.000	273.142	-9.3	97	0.00
12 CM	1,1-Dichloroethene	50.000	44.491	11.0#	82	0.00
13 T	Acrolein	250.000	202.767	18.9	74	0.00
14 T	Allyl chloride	50.000	47.233	5.5	86	0.00
15 T	Acrylonitrile	250.000	255.364	-2.1	92	0.00
16 T	Acetone	250.000	236.623	5.4	93	0.00
17 T	Carbon Disulfide	50.000	35.775	28.5#	67	0.00
18 T	Methyl Acetate	50.000	59.038	-18.1	103	0.00
19 T	Methyl tert-butyl Ether	50.000	50.775	-1.5	92	0.00
20 T	Methylene Chloride	50.000	46.576	6.8	87	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.666	4.7	87	0.00
22 T	Diisopropyl ether	50.000	51.240	-2.5	93	0.00
23 T	Vinyl Acetate	250.000	263.021	-5.2	91	0.00
24 P	1,1-Dichloroethane	50.000	50.445	-0.9	91	0.00
25 T	2-Butanone	250.000	255.381	-2.2	92	0.00
26 T	2,2-Dichloropropane	50.000	50.340	-0.7	92	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.249	1.5	90	0.00
28 T	Bromochloromethane	50.000	44.322	11.4	84	0.00
29 T	Tetrahydrofuran	250.000	253.043	-1.2	94	0.00
30 C	Chloroform	50.000	50.102	-0.2#	93	0.00
31 T	Cyclohexane	50.000	46.388	7.2	86	0.00
32 T	1,1,1-Trichloroethane	50.000	50.468	-0.9	91	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.492	1.0	90	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	91	0.00
35 S	Dibromofluoromethane	50.000	48.672	2.7	90	0.00
36 T	1,1-Dichloropropene	50.000	47.961	4.1	88	0.00
37 T	Ethyl Acetate	50.000	50.165	-0.3	92	0.00
38 T	Carbon Tetrachloride	50.000	48.826	2.3	87	0.00
39 T	Methylcyclohexane	50.000	46.865	6.3	85	0.00
40 TM	Benzene	50.000	48.920	2.2	90	0.00
41 T	Methacrylonitrile	50.000	52.137	-4.3	89	0.00
42 TM	1,2-Dichloroethane	50.000	51.425	-2.8	92	0.00
43 T	Isopropyl Acetate	50.000	51.029	-2.1	90	0.00
44 TM	Trichloroethene	50.000	47.214	5.6	88	0.00
45 C	1,2-Dichloropropane	50.000	49.837	0.3#	90	0.00
46 T	Dibromomethane	50.000	50.563	-1.1	91	0.00
47 T	Bromodichloromethane	50.000	50.184	-0.4	89	0.00
48 T	Methyl methacrylate	50.000	50.811	-1.6	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	868.182	13.2	76	0.00
50 S	Toluene-d8	50.000	46.875	6.3	84	0.00
51 T	4-Methyl-2-Pentanone	250.000	262.409	-5.0	92	0.00
52 CM	Toluene	50.000	48.357	3.3#	86	0.00
53 T	t-1,3-Dichloropropene	50.000	51.383	-2.8	88	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.440	-0.9	89	0.00
55 T	1,1,2-Trichloroethane	50.000	50.821	-1.6	89	0.00
56 T	Ethyl methacrylate	50.000	52.936	-5.9	89	0.00
57 T	1,3-Dichloropropane	50.000	50.465	-0.9	89	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	281.357	-12.5	94	0.00
59 T	2-Hexanone	250.000	267.087	-6.8	93	0.00
60 T	Dibromochloromethane	50.000	48.254	3.5	82	0.00
61 T	1,2-Dibromoethane	50.000	49.681	0.6	88	0.00
62 S	4-Bromofluorobenzene	50.000	47.684	4.6	83	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	86	0.00
64 T	Tetrachloroethene	50.000	49.157	1.7	86	0.00
65 PM	Chlorobenzene	50.000	48.979	2.0	86	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.973	-1.9	86	0.00
67 C	Ethyl Benzene	50.000	49.478	1.0#	84	0.00
68 T	m/p-Xylenes	100.000	98.390	1.6	85	0.00
69 T	o-Xylene	50.000	49.349	1.3	86	0.00
70 T	Styrene	50.000	51.029	-2.1	86	0.00
71 P	Bromoform	50.000	49.211	1.6	81	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	87	0.00
73 T	Isopropylbenzene	50.000	49.160	1.7	85	0.00
74 T	N-ethyl acetate	50.000	50.414	-0.8	88	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.280	-2.6	91	0.00
76 T	1,2,3-Trichloropropane	50.000	49.437	1.1	89	0.00
77 T	Bromobenzene	50.000	47.951	4.1	85	0.00
78 T	n-propylbenzene	50.000	49.414	1.2	84	0.00
79 T	2-Chlorotoluene	50.000	48.777	2.4	87	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.305	1.4	86	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.713	0.6	88	0.00
82 T	4-Chlorotoluene	50.000	48.555	2.9	86	0.00
83 T	tert-Butylbenzene	50.000	48.717	2.6	86	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.297	1.4	86	0.00
85 T	sec-Butylbenzene	50.000	49.605	0.8	86	0.00
86 T	p-Isopropyltoluene	50.000	49.652	0.7	86	0.00
87 T	1,3-Dichlorobenzene	50.000	48.704	2.6	87	0.00
88 T	1,4-Dichlorobenzene	50.000	47.544	4.9	87	0.00
89 T	n-Butylbenzene	50.000	51.014	-2.0	86	0.00
90 T	Hexachloroethane	50.000	47.813	4.4	81	0.00
91 T	1,2-Dichlorobenzene	50.000	48.644	2.7	87	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.835	2.3	84	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.087	-0.2	86	0.00
94 T	Hexachlorobutadiene	50.000	52.050	-4.1	88	0.00
95 T	Naphthalene	50.000	48.318	3.4	85	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.181	1.6	85	0.00

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