

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX011924\
 Data File : VX039867.D
 Acq On : 20 Jan 2024 02:33
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 20 04:37:47 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	42.298	15.4	65	0.00
3 P	Chloromethane	50.000	42.734	14.5	68	0.00
4 C	Vinyl Chloride	50.000	44.953	10.1#	72	0.00
5 T	Bromomethane	50.000	52.415	-4.8	84	0.00
6 T	Chloroethane	50.000	49.637	0.7	75	0.00
7 T	Trichlorofluoromethane	50.000	50.286	-0.6	81	0.00
8 T	Diethyl Ether	50.000	49.476	1.0	80	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.374	3.3	77	0.00
10 T	Methyl Iodide	50.000	52.389	-4.8	78	0.00
11 T	Tert butyl alcohol	250.000	246.203	1.5	78	0.00
12 CM	1,1-Dichloroethene	50.000	48.576	2.8#	77	0.00
13 T	Acrolein	250.000	222.742	10.9	70	0.00
14 T	Allyl chloride	50.000	47.193	5.6	74	0.00
15 T	Acrylonitrile	250.000	256.170	-2.5	80	0.00
16 T	Acetone	250.000	212.006	15.2	66	0.00
17 T	Carbon Disulfide	50.000	45.452	9.1	73	0.00
18 T	Methyl Acetate	50.000	54.214	-8.4	85	0.00
19 T	Methyl tert-butyl Ether	50.000	51.082	-2.2	82	0.00
20 T	Methylene Chloride	50.000	50.313	-0.6	82	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.017	-0.0	80	0.00
22 T	Diisopropyl ether	50.000	50.640	-1.3	81	0.00
23 T	Vinyl Acetate	250.000	257.323	-2.9	79	0.00
24 P	1,1-Dichloroethane	50.000	50.003	-0.0	79	0.00
25 T	2-Butanone	250.000	243.938	2.4	76	0.00
26 T	2,2-Dichloropropane	50.000	42.069	15.9	67	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.691	-1.4	79	0.00
28 T	Bromochloromethane	50.000	50.656	-1.3	79	0.00
29 T	Tetrahydrofuran	250.000	250.823	-0.3	78	0.00
30 C	Chloroform	50.000	52.775	-5.5#	84	0.00
31 T	Cyclohexane	50.000	46.563	6.9	74	0.00
32 T	1,1,1-Trichloroethane	50.000	50.900	-1.8	79	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.009	4.0	79	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	79	0.00
35 S	Dibromofluoromethane	50.000	49.600	0.8	81	0.00
36 T	1,1-Dichloropropene	50.000	48.203	3.6	79	0.00
37 T	Ethyl Acetate	50.000	49.352	1.3	81	0.00
38 T	Carbon Tetrachloride	50.000	50.645	-1.3	79	0.00
39 T	Methylcyclohexane	50.000	46.133	7.7	74	0.00
40 TM	Benzene	50.000	49.740	0.5	80	0.00
41 T	Methacrylonitrile	50.000	51.591	-3.2	77	0.00
42 TM	1,2-Dichloroethane	50.000	52.358	-4.7	83	0.00
43 T	Isopropyl Acetate	50.000	51.579	-3.2	79	0.00
44 TM	Trichloroethene	50.000	50.950	-1.9	81	0.00
45 C	1,2-Dichloropropane	50.000	50.782	-1.6#	82	0.00
46 T	Dibromomethane	50.000	52.851	-5.7	84	0.00
47 T	Bromodichloromethane	50.000	53.960	-7.9	84	0.00
48 T	Methyl methacrylate	50.000	51.144	-2.3	80	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	978.524	2.1	75	0.00
50 S	Toluene-d8	50.000	47.787	4.4	78	0.00
51 T	4-Methyl-2-Pentanone	250.000	259.925	-4.0	81	0.00
52 CM	Toluene	50.000	51.360	-2.7#	80	0.00
53 T	t-1,3-Dichloropropene	50.000	52.875	-5.8	80	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.198	-4.4	79	0.00
55 T	1,1,2-Trichloroethane	50.000	52.460	-4.9	84	0.00
56 T	Ethyl methacrylate	50.000	53.741	-7.5	83	0.00
57 T	1,3-Dichloropropane	50.000	52.357	-4.7	83	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	246.109	1.6	75	0.00
59 T	2-Hexanone	250.000	263.097	-5.2	80	0.00
60 T	Dibromochloromethane	50.000	56.532	-13.1	87	0.00
61 T	1,2-Dibromoethane	50.000	53.647	-7.3	83	0.00
62 S	4-Bromofluorobenzene	50.000	49.964	0.1	81	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	82	0.00
64 T	Tetrachloroethene	50.000	49.052	1.9	86	0.00
65 PM	Chlorobenzene	50.000	49.054	1.9	82	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.648	-7.3	85	0.00
67 C	Ethyl Benzene	50.000	49.104	1.8#	80	0.00
68 T	m/p-Xylenes	100.000	99.199	0.8	81	0.00
69 T	o-Xylene	50.000	48.883	2.2	81	0.00
70 T	Styrene	50.000	50.646	-1.3	83	0.00
71 P	Bromoform	50.000	56.608	-13.2	87	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	88	0.00
73 T	Isopropylbenzene	50.000	45.744	8.5	82	0.00
74 T	N-amyl acetate	50.000	49.216	1.6	83	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.878	6.2	84	0.00
76 T	1,2,3-Trichloropropane	50.000	46.348	7.3	84	0.00
77 T	Bromobenzene	50.000	45.993	8.0	84	0.00
78 T	n-propylbenzene	50.000	45.940	8.1	81	0.00
79 T	2-Chlorotoluene	50.000	43.610	12.8	81	0.00
80 T	1,3,5-Trimethylbenzene	50.000	46.658	6.7	83	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	43.165	13.7	74	0.00
82 T	4-Chlorotoluene	50.000	45.990	8.0	84	0.00
83 T	tert-Butylbenzene	50.000	46.343	7.3	83	0.00
84 T	1,2,4-Trimethylbenzene	50.000	46.864	6.3	83	0.00
85 T	sec-Butylbenzene	50.000	46.556	6.9	82	0.00
86 T	p-Isopropyltoluene	50.000	47.509	5.0	82	0.00
87 T	1,3-Dichlorobenzene	50.000	46.745	6.5	85	0.00
88 T	1,4-Dichlorobenzene	50.000	45.614	8.8	84	0.00
89 T	n-Butylbenzene	50.000	47.544	4.9	82	0.00
90 T	Hexachloroethane	50.000	49.021	2.0	83	0.00
91 T	1,2-Dichlorobenzene	50.000	46.685	6.6	87	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.983	0.0	86	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.378	7.2	84	0.00
94 T	Hexachlorobutadiene	50.000	46.181	7.6	82	0.00
95 T	Naphthalene	50.000	46.964	6.1	84	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	45.496	9.0	83	0.00

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