

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX030424\
 Data File : VX040577.D
 Acq On : 04 Mar 2024 18:24
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 05 00:29:36 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022624W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 27 05:01:33 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	89	0.00
2 T	Dichlorodifluoromethane	50.000	42.173	15.7	79	0.00
3 P	Chloromethane	50.000	41.349	17.3	79	0.00
4 C	Vinyl Chloride	50.000	42.420	15.2#	80	0.00
5 T	Bromomethane	50.000	41.579	16.8	69	0.00
6 T	Chloroethane	50.000	40.872	18.3	79	0.00
7 T	Trichlorofluoromethane	50.000	40.998	18.0	77	0.00
8 T	Diethyl Ether	50.000	39.737	20.5	74	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	44.897	10.2	84	0.00
10 T	Methyl Iodide	50.000	45.223	9.6	84	0.00
11 T	Tert butyl alcohol	250.000	276.401	-10.6	100	0.00
12 CM	1,1-Dichloroethene	50.000	41.032	17.9#	80	0.00
13 T	Acrolein	250.000	236.488	5.4	90	0.00
14 T	Allyl chloride	50.000	43.607	12.8	82	0.00
15 T	Acrylonitrile	250.000	233.435	6.6	87	0.00
16 T	Acetone	250.000	283.876	-13.6	104	0.00
17 T	Carbon Disulfide	50.000	33.947	32.1#	66	0.00
18 T	Methyl Acetate	50.000	53.472	-6.9	96	0.00
19 T	Methyl tert-butyl Ether	50.000	46.775	6.5	87	0.00
20 T	Methylene Chloride	50.000	42.552	14.9	83	0.00
21 T	trans-1,2-Dichloroethene	50.000	41.747	16.5	78	0.00
22 T	Diisopropyl ether	50.000	45.227	9.5	84	0.00
23 T	Vinyl Acetate	250.000	228.947	8.4	84	0.00
24 P	1,1-Dichloroethane	50.000	44.355	11.3	84	0.00
25 T	2-Butanone	250.000	261.694	-4.7	95	0.00
26 T	2,2-Dichloropropane	50.000	43.349	13.3	83	0.00
27 T	cis-1,2-Dichloroethene	50.000	42.348	15.3	82	0.00
28 T	Bromochloromethane	50.000	47.442	5.1	81	0.00
29 T	Tetrahydrofuran	250.000	236.686	5.3	89	0.00
30 C	Chloroform	50.000	46.377	7.2#	86	0.00
31 T	Cyclohexane	50.000	41.312	17.4	77	0.00
32 T	1,1,1-Trichloroethane	50.000	47.027	5.9	88	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.147	-4.3	101	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	88	0.00
35 S	Dibromofluoromethane	50.000	51.921	-3.8	96	0.00
36 T	1,1-Dichloropropene	50.000	43.359	13.3	82	0.00
37 T	Ethyl Acetate	50.000	47.123	5.8	87	0.00
38 T	Carbon Tetrachloride	50.000	46.923	6.2	84	0.00
39 T	Methylcyclohexane	50.000	42.886	14.2	77	0.00
40 TM	Benzene	50.000	43.917	12.2	81	0.00
41 T	Methacrylonitrile	50.000	46.799	6.4	87	0.00
42 TM	1,2-Dichloroethane	50.000	49.936	0.1	91	0.00
43 T	Isopropyl Acetate	50.000	48.796	2.4	89	0.00
44 TM	Trichloroethene	50.000	44.618	10.8	84	0.00
45 C	1,2-Dichloropropane	50.000	45.251	9.5#	84	0.00
46 T	Dibromomethane	50.000	47.486	5.0	87	0.00
47 T	Bromodichloromethane	50.000	47.930	4.1	86	0.00
48 T	Methyl methacrylate	50.000	50.791	-1.6	89	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	1137.802	-13.8	99	0.00
50 S	Toluene-d8	50.000	49.072	1.9	90	0.00
51 T	4-Methyl-2-Pentanone	250.000	256.817	-2.7	91	0.00
52 CM	Toluene	50.000	46.299	7.4#	83	0.00
53 T	t-1,3-Dichloropropene	50.000	48.560	2.9	84	0.00
54 T	cis-1,3-Dichloropropene	50.000	46.063	7.9	83	0.00
55 T	1,1,2-Trichloroethane	50.000	49.127	1.7	85	0.00
56 T	Ethyl methacrylate	50.000	49.240	1.5	84	0.00
57 T	1,3-Dichloropropane	50.000	47.218	5.6	85	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	248.452	0.6	85	0.00
59 T	2-Hexanone	250.000	264.436	-5.8	92	0.00
60 T	Dibromochloromethane	50.000	49.716	0.6	89	0.00
61 T	1,2-Dibromoethane	50.000	47.819	4.4	84	0.00
62 S	4-Bromofluorobenzene	50.000	54.785	-9.6	98	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	91	0.00
64 T	Tetrachloroethene	50.000	46.334	7.3	89	0.00
65 PM	Chlorobenzene	50.000	44.500	11.0	86	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	47.797	4.4	89	0.00
67 C	Ethyl Benzene	50.000	45.201	9.6#	84	0.00
68 T	m/p-Xylenes	100.000	89.679	10.3	84	0.00
69 T	o-Xylene	50.000	45.975	8.0	85	0.00
70 T	Styrene	50.000	46.884	6.2	86	0.00
71 P	Bromoform	50.000	50.668	-1.3	92	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	87	0.00
73 T	Isopropylbenzene	50.000	48.559	2.9	86	0.00
74 T	N-amyl acetate	50.000	50.729	-1.5	87	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	44.581	10.8	81	0.00
76 T	1,2,3-Trichloropropane	50.000	46.577	6.8	81	0.00
77 T	Bromobenzene	50.000	44.931	10.1	79	0.00
78 T	n-propylbenzene	50.000	44.114	11.8	78	0.00
79 T	2-Chlorotoluene	50.000	42.184	15.6	77	0.00
80 T	1,3,5-Trimethylbenzene	50.000	45.012	10.0	79	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.726	6.5	86	0.00
82 T	4-Chlorotoluene	50.000	43.181	13.6	77	0.00
83 T	tert-Butylbenzene	50.000	45.430	9.1	80	0.00
84 T	1,2,4-Trimethylbenzene	50.000	45.816	8.4	80	0.00
85 T	sec-Butylbenzene	50.000	46.082	7.8	81	0.00
86 T	p-Isopropyltoluene	50.000	44.488	11.0	79	0.00
87 T	1,3-Dichlorobenzene	50.000	44.117	11.8	80	0.00
88 T	1,4-Dichlorobenzene	50.000	43.078	13.8	80	0.00
89 T	n-Butylbenzene	50.000	43.442	13.1	77	0.00
90 T	Hexachloroethane	50.000	47.027	5.9	82	0.00
91 T	1,2-Dichlorobenzene	50.000	44.389	11.2	82	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.346	1.3	85	0.00
93 T	1,2,4-Trichlorobenzene	50.000	44.664	10.7	79	0.00
94 T	Hexachlorobutadiene	50.000	44.254	11.5	81	0.00
95 T	Naphthalene	50.000	45.932	8.1	79	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	45.861	8.3	81	0.00

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