

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX090523\
 Data File : VX037526.D
 Acq On : 05 Sep 2023 20:52
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 06 03:02:00 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 18 09:30:38 2023
 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	83	0.00
2 T	Dichlorodifluoromethane	50.000	48.166	3.7	79	0.00
3 P	Chloromethane	50.000	55.600	-11.2	86	0.00
4 C	Vinyl Chloride	50.000	54.116	-8.2#	89	0.00
5 T	Bromomethane	50.000	45.790	8.4	77	0.00
6 T	Chloroethane	50.000	49.582	0.8	85	0.00
7 T	Trichlorofluoromethane	50.000	50.756	-1.5	86	0.00
8 T	Diethyl Ether	50.000	53.935	-7.9	81	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.201	-4.4	91	0.00
10 T	Methyl Iodide	50.000	53.825	-7.7	81	0.00
11 T	Tert butyl alcohol	250.000	260.188	-4.1	81	0.00
12 CM	1,1-Dichloroethene	50.000	53.012	-6.0#	88	0.00
13 T	Acrolein	250.000	216.825	13.3	68	0.00
14 T	Allyl chloride	50.000	51.063	-2.1	78	0.00
15 T	Acrylonitrile	250.000	306.423	-22.6	93	0.00
16 T	Acetone	250.000	266.419	-6.6	85	0.00
17 T	Carbon Disulfide	50.000	42.780	14.4	73	0.00
18 T	Methyl Acetate	50.000	57.043	-14.1	87	0.00
19 T	Methyl tert-butyl Ether	50.000	54.237	-8.5	82	0.00
20 T	Methylene Chloride	50.000	53.955	-7.9	90	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.834	-1.7	81	0.00
22 T	Diisopropyl ether	50.000	54.520	-9.0	83	0.00
23 T	Vinyl Acetate	250.000	263.654	-5.5	78	0.00
24 P	1,1-Dichloroethane	50.000	53.968	-7.9	84	0.00
25 T	2-Butanone	250.000	280.162	-12.1	85	0.00
26 T	2,2-Dichloropropane	50.000	36.351	27.3#	59	0.00
27 T	cis-1,2-Dichloroethene	50.000	55.354	-10.7	86	0.00
28 T	Bromochloromethane	50.000	53.824	-7.6	82	0.00
29 T	Tetrahydrofuran	250.000	279.008	-11.6	84	0.00
30 C	Chloroform	50.000	53.668	-7.3#	83	0.00
31 T	Cyclohexane	50.000	50.453	-0.9	90	0.00
32 T	1,1,1-Trichloroethane	50.000	51.965	-3.9	84	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.978	-2.0	78	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	81	0.00
35 S	Dibromofluoromethane	50.000	56.609	-13.2	89	0.00
36 T	1,1-Dichloropropene	50.000	49.114	1.8	83	0.00
37 T	Ethyl Acetate	50.000	52.878	-5.8	81	0.00
38 T	Carbon Tetrachloride	50.000	51.270	-2.5	85	0.00
39 T	Methylcyclohexane	50.000	55.624	-11.2	105	0.00
40 TM	Benzene	50.000	54.128	-8.3	85	0.00
41 T	Methacrylonitrile	50.000	55.241	-10.5	83	0.00
42 TM	1,2-Dichloroethane	50.000	49.265	1.5	75	0.00
43 T	Isopropyl Acetate	50.000	52.998	-6.0	79	0.00
44 TM	Trichloroethene	50.000	50.740	-1.5	83	0.00
45 C	1,2-Dichloropropane	50.000	56.070	-12.1#	86	0.00
46 T	Dibromomethane	50.000	53.371	-6.7	81	0.00
47 T	Bromodichloromethane	50.000	53.612	-7.2	81	0.00
48 T	Methyl methacrylate	50.000	52.888	-5.8	80	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	1185.182	-18.5	90	0.00
50 S	Toluene-d8	50.000	53.906	-7.8	86	0.00
51 T	4-Methyl-2-Pentanone	250.000	287.430	-15.0	88	0.00
52 CM	Toluene	50.000	54.176	-8.4#	86	0.00
53 T	t-1,3-Dichloropropene	50.000	51.063	-2.1	75	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.582	-3.2	77	0.00
55 T	1,1,2-Trichloroethane	50.000	58.296	-16.6	90	0.00
56 T	Ethyl methacrylate	50.000	56.681	-13.4	85	0.00
57 T	1,3-Dichloropropane	50.000	55.994	-12.0	86	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	255.114	-2.0	78	0.00
59 T	2-Hexanone	250.000	291.988	-16.8	88	0.00
60 T	Dibromochloromethane	50.000	56.987	-14.0	83	0.00
61 T	1,2-Dibromoethane	50.000	55.926	-11.9	85	0.00
62 S	4-Bromofluorobenzene	50.000	56.771	-13.5	92	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	82	0.00
64 T	Tetrachloroethene	50.000	48.446	3.1	82	0.00
65 PM	Chlorobenzene	50.000	53.898	-7.8	87	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	56.947	-13.9	88	0.00
67 C	Ethyl Benzene	50.000	52.868	-5.7#	87	0.00
68 T	m/p-Xylenes	100.000	107.074	-7.1	88	0.00
69 T	o-Xylene	50.000	55.450	-10.9	90	0.00
70 T	Styrene	50.000	56.786	-13.6	89	0.00
71 P	Bromoform	50.000	60.737	-21.5	87	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	88	0.00
73 T	Isopropylbenzene	50.000	52.203	-4.4	95	0.00
74 T	N-ethyl acetate	50.000	50.750	-1.5	83	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	56.956	-13.9	98	0.00
76 T	1,2,3-Trichloropropane	50.000	52.647	-5.3	92	0.00
77 T	Bromobenzene	50.000	52.553	-5.1	91	0.00
78 T	n-propylbenzene	50.000	52.609	-5.2	97	0.00
79 T	2-Chlorotoluene	50.000	51.836	-3.7	93	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.839	-7.7	96	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.087	1.8	80	0.00
82 T	4-Chlorotoluene	50.000	50.463	-0.9	89	0.00
83 T	tert-Butylbenzene	50.000	58.833	-17.7	110	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.377	-6.8	95	0.00
85 T	sec-Butylbenzene	50.000	59.825	-19.7	113	0.00
86 T	p-Isopropyltoluene	50.000	59.317	-18.6	111	0.00
87 T	1,3-Dichlorobenzene	50.000	52.965	-5.9	94	0.00
88 T	1,4-Dichlorobenzene	50.000	51.593	-3.2	92	0.00
89 T	n-Butylbenzene	50.000	58.530	-17.1	111	0.00
90 T	Hexachloroethane	50.000	62.290	-24.6	110	0.00
91 T	1,2-Dichlorobenzene	50.000	55.859	-11.7	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	55.085	-10.2	87	0.00
93 T	1,2,4-Trichlorobenzene	50.000	56.598	-13.2	102	0.00
94 T	Hexachlorobutadiene	50.000	64.266	-28.5#	127	0.00
95 T	Naphthalene	50.000	48.098	3.8	89	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	58.203	-16.4	103	0.00

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