

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX122823\
 Data File : VX039528.D
 Acq On : 28 Dec 2023 19:43
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 28 22:57:05 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121323W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 14 01:28:15 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	78	0.00
2 T	Dichlorodifluoromethane	50.000	48.783	2.4	74	0.00
3 P	Chloromethane	50.000	51.748	-3.5	80	0.00
4 C	Vinyl Chloride	50.000	53.635	-7.3#	85	0.00
5 T	Bromomethane	50.000	43.059	13.9	62	0.00
6 T	Chloroethane	50.000	34.066	31.9#	56	-0.02
7 T	Trichlorofluoromethane	50.000	50.050	-0.1	79	-0.02
8 T	Diethyl Ether	50.000	55.841	-11.7	88	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.554	0.9	79	-0.01
10 T	Methyl Iodide	50.000	50.500	-1.0	79	0.00
11 T	Tert butyl alcohol	250.000	272.210	-8.9	89	0.05
12 CM	1,1-Dichloroethene	50.000	49.539	0.9#	78	0.00
13 T	Acrolein	250.000	407.019	-62.8#	130	0.00
14 T	Allyl chloride	50.000	49.048	1.9	78	0.00
15 T	Acrylonitrile	250.000	281.607	-12.6	88	0.00
16 T	Acetone	250.000	204.891	18.0	68	0.01
17 T	Carbon Disulfide	50.000	41.599	16.8	66	-0.01
18 T	Methyl Acetate	50.000	57.581	-15.2	89	0.00
19 T	Methyl tert-butyl Ether	50.000	51.478	-3.0	82	0.00
20 T	Methylene Chloride	50.000	50.949	-1.9	83	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.886	4.2	76	0.00
22 T	Diisopropyl ether	50.000	54.126	-8.3	86	0.00
23 T	Vinyl Acetate	250.000	262.628	-5.1	81	0.00
24 P	1,1-Dichloroethane	50.000	50.999	-2.0	82	0.00
25 T	2-Butanone	250.000	237.486	5.0	84	0.01
26 T	2,2-Dichloropropane	50.000	37.268	25.5#	59	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.510	-3.0	80	0.00
28 T	Bromochloromethane	50.000	51.432	-2.9	76	0.00
29 T	Tetrahydrofuran	250.000	291.200	-16.5	91	0.01
30 C	Chloroform	50.000	50.355	-0.7#	81	0.00
31 T	Cyclohexane	50.000	50.365	-0.7	79	-0.01
32 T	1,1,1-Trichloroethane	50.000	48.521	3.0	76	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.533	2.9	81	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	80	0.00
35 S	Dibromofluoromethane	50.000	49.445	1.1	84	0.00
36 T	1,1-Dichloropropene	50.000	47.451	5.1	77	0.00
37 T	Ethyl Acetate	50.000	53.642	-7.3	86	0.01
38 T	Carbon Tetrachloride	50.000	45.591	8.8	72	0.00
39 T	Methylcyclohexane	50.000	47.877	4.2	77	0.00
40 TM	Benzene	50.000	50.552	-1.1	81	0.00
41 T	Methacrylonitrile	50.000	54.812	-9.6	86	0.00
42 TM	1,2-Dichloroethane	50.000	48.270	3.5	78	0.00
43 T	Isopropyl Acetate	50.000	51.553	-3.1	83	0.00
44 TM	Trichloroethene	50.000	46.771	6.5	77	0.00
45 C	1,2-Dichloropropane	50.000	52.487	-5.0#	85	0.00
46 T	Dibromomethane	50.000	48.724	2.6	79	0.00
47 T	Bromodichloromethane	50.000	47.498	5.0	75	0.00
48 T	Methyl methacrylate	50.000	52.778	-5.6	83	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1323.775	-32.4#	99	0.01
50 S	Toluene-d8	50.000	49.682	0.6	84	0.00
51 T	4-Methyl-2-Pentanone	250.000	280.444	-12.2	90	0.00
52 CM	Toluene	50.000	50.849	-1.7#	82	0.00
53 T	t-1,3-Dichloropropene	50.000	44.813	10.4	70	0.00
54 T	cis-1,3-Dichloropropene	50.000	46.758	6.5	74	0.00
55 T	1,1,2-Trichloroethane	50.000	51.743	-3.5	85	0.00
56 T	Ethyl methacrylate	50.000	54.172	-8.3	83	0.00
57 T	1,3-Dichloropropane	50.000	50.839	-1.7	82	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	288.533	-15.4	88	0.00
59 T	2-Hexanone	250.000	260.207	-4.1	89	0.00
60 T	Dibromochloromethane	50.000	47.640	4.7	76	0.00
61 T	1,2-Dibromoethane	50.000	50.973	-1.9	81	0.00
62 S	4-Bromofluorobenzene	50.000	46.578	6.8	80	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	80	0.00
64 T	Tetrachloroethene	50.000	47.410	5.2	80	0.00
65 PM	Chlorobenzene	50.000	48.569	2.9	80	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.943	2.1	79	0.00
67 C	Ethyl Benzene	50.000	49.822	0.4#	80	0.00
68 T	m/p-Xylenes	100.000	99.951	0.0	81	0.00
69 T	o-Xylene	50.000	51.706	-3.4	83	0.00
70 T	Styrene	50.000	51.410	-2.8	82	0.00
71 P	Bromoform	50.000	47.090	5.8	73	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	76	0.00
73 T	Isopropylbenzene	50.000	53.297	-6.6	81	0.00
74 T	N-amyl acetate	50.000	58.635	-17.3	87	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	57.927	-15.9	89	0.00
76 T	1,2,3-Trichloropropane	50.000	52.150	-4.3	80	0.00
77 T	Bromobenzene	50.000	52.459	-4.9	81	0.00
78 T	n-propylbenzene	50.000	51.037	-2.1	78	0.00
79 T	2-Chlorotoluene	50.000	51.411	-2.8	80	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.526	-7.1	82	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.110	7.8	69	0.00
82 T	4-Chlorotoluene	50.000	50.008	-0.0	78	0.00
83 T	tert-Butylbenzene	50.000	52.781	-5.6	81	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.946	-5.9	81	0.00
85 T	sec-Butylbenzene	50.000	52.021	-4.0	80	0.00
86 T	p-Isopropyltoluene	50.000	51.924	-3.8	80	0.00
87 T	1,3-Dichlorobenzene	50.000	49.441	1.1	77	0.00
88 T	1,4-Dichlorobenzene	50.000	47.635	4.7	78	0.00
89 T	n-Butylbenzene	50.000	48.387	3.2	73	0.00
90 T	Hexachloroethane	50.000	49.674	0.7	73	0.00
91 T	1,2-Dichlorobenzene	50.000	51.843	-3.7	81	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.027	-6.1	75	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.223	7.6	71	0.00
94 T	Hexachlorobutadiene	50.000	47.875	4.3	76	0.00
95 T	Naphthalene	50.000	54.163	-8.3	81	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.295	1.4	76	0.00

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