

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX121922\
 Data File : VX033471.D
 Acq On : 19 Dec 2022 09:56
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampled :
 VSTDCCC050

Quant Time: Dec 20 04:58:44 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X120722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Dec 07 12:43:54 2022
 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	-0.01
2 T	Dichlorodifluoromethane	50.000	53.405	-6.8	95	0.00
3 P	Chloromethane	50.000	45.645	8.7	84	0.00
4 C	Vinyl Chloride	50.000	47.764	4.5#	85	0.00
5 T	Bromomethane	50.000	37.813	24.4	71	0.00
6 T	Chloroethane	50.000	49.748	0.5	85	0.00
7 T	Trichlorofluoromethane	50.000	39.930	20.1	70	0.00
8 T	Diethyl Ether	50.000	38.538	22.9	73	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	58.506	-17.0	100	0.00
10 T	Methyl Iodide	50.000	57.826	-15.7	98	0.00
11 T	Tert butyl alcohol	250.000	215.095	14.0	87	0.00
12 CM	1,1-Dichloroethene	50.000	53.671	-7.3#	96	0.00
13 T	Acrolein	250.000	133.282	46.7#	47	0.00
14 T	Allyl chloride	50.000	52.050	-4.1	91	0.00
15 T	Acrylonitrile	250.000	242.432	3.0	87	0.00
16 T	Acetone	250.000	295.639	-18.3	113	0.00
17 T	Carbon Disulfide	50.000	49.777	0.4	87	0.00
18 T	Methyl Acetate	50.000	49.783	0.4	88	0.00
19 T	Methyl tert-butyl Ether	50.000	54.341	-8.7	96	0.00
20 T	Methylene Chloride	50.000	49.380	1.2	92	0.00
21 T	trans-1,2-Dichloroethene	50.000	53.316	-6.6	93	0.00
22 T	Diisopropyl ether	50.000	54.607	-9.2	93	0.00
23 T	Vinyl Acetate	250.000	265.821	-6.3	90	0.00
24 P	1,1-Dichloroethane	50.000	52.443	-4.9	94	0.00
25 T	2-Butanone	250.000	256.961	-2.8	90	0.00
26 T	2,2-Dichloropropane	50.000	61.781	-23.6	106	0.00
27 T	cis-1,2-Dichloroethene	50.000	54.591	-9.2	96	0.00
28 T	Bromochloromethane	50.000	51.590	-3.2	87	-0.01
29 T	Tetrahydrofuran	250.000	232.043	7.2	81	-0.01
30 C	Chloroform	50.000	55.019	-10.0#	96	-0.01
31 T	Cyclohexane	50.000	54.548	-9.1	93	0.00
32 T	1,1,1-Trichloroethane	50.000	58.181	-16.4	99	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.990	8.0	85	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	80	0.00
35 S	Dibromofluoromethane	50.000	50.101	-0.2	88	0.00
36 T	1,1-Dichloropropene	50.000	57.667	-15.3	96	0.00
37 T	Ethyl Acetate	50.000	50.261	-0.5	84	0.00
38 T	Carbon Tetrachloride	50.000	60.135	-20.3	99	0.00
39 T	Methylcyclohexane	50.000	59.571	-19.1	95	0.00
40 TM	Benzene	50.000	56.191	-12.4	95	0.00
41 T	Methacrylonitrile	50.000	52.388	-4.8	85	-0.01
42 TM	1,2-Dichloroethane	50.000	54.136	-8.3	92	-0.01
43 T	Isopropyl Acetate	50.000	53.589	-7.2	89	-0.01
44 TM	Trichloroethene	50.000	58.950	-17.9	98	0.00
45 C	1,2-Dichloropropane	50.000	56.264	-12.5#	95	0.00
46 T	Dibromomethane	50.000	55.580	-11.2	95	0.00
47 T	Bromodichloromethane	50.000	59.531	-19.1	99	0.00
48 T	Methyl methacrylate	50.000	52.771	-5.5	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	951.093	4.9	80	0.00
50 S	Toluene-d8	50.000	50.898	-1.8	86	0.00
51 T	4-Methyl-2-Pentanone	250.000	265.127	-6.1	87	0.00
52 CM	Toluene	50.000	59.149	-18.3#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	56.017	-12.0	101	0.00
54 T	cis-1,3-Dichloropropene	50.000	60.271	-20.5	98	0.00
55 T	1,1,2-Trichloroethane	50.000	58.032	-16.1	97	0.00
56 T	Ethyl methacrylate	50.000	57.962	-15.9	93	0.00
57 T	1,3-Dichloropropane	50.000	57.226	-14.5	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	303.620	-21.4	97	0.00
59 T	2-Hexanone	250.000	285.797	-14.3	93	0.00
60 T	Dibromochloromethane	50.000	61.849	-23.7	101	0.00
61 T	1,2-Dibromoethane	50.000	58.682	-17.4	97	0.00
62 S	4-Bromofluorobenzene	50.000	55.655	-11.3	91	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	82	0.00
64 T	Tetrachloroethene	50.000	57.712	-15.4	100	0.00
65 PM	Chlorobenzene	50.000	57.352	-14.7	98	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	58.193	-16.4	98	0.00
67 C	Ethyl Benzene	50.000	59.822	-19.6#	100	0.00
68 T	m/p-Xylenes	100.000	121.581	-21.6	101	0.00
69 T	o-Xylene	50.000	59.716	-19.4	99	0.00
70 T	Styrene	50.000	61.083	-22.2	100	0.00
71 P	Bromoform	50.000	60.998	-22.0	100	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	87	0.00
73 T	Isopropylbenzene	50.000	56.915	-13.8	100	0.00
74 T	N-amyl acetate	50.000	53.049	-6.1	92	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.379	-4.8	96	0.00
76 T	1,2,3-Trichloropropane	50.000	47.491	5.0	87	0.00
77 T	Bromobenzene	50.000	54.869	-9.7	100	0.00
78 T	n-propylbenzene	50.000	58.282	-16.6	101	0.00
79 T	2-Chlorotoluene	50.000	55.977	-12.0	100	0.00
80 T	1,3,5-Trimethylbenzene	50.000	57.473	-14.9	101	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	54.866	-9.7	99	0.00
82 T	4-Chlorotoluene	50.000	56.230	-12.5	101	0.00
83 T	tert-Butylbenzene	50.000	57.168	-14.3	100	0.00
84 T	1,2,4-Trimethylbenzene	50.000	57.237	-14.5	101	0.00
85 T	sec-Butylbenzene	50.000	59.607	-19.2	102	0.00
86 T	p-Isopropyltoluene	50.000	58.905	-17.8	102	0.00
87 T	1,3-Dichlorobenzene	50.000	57.425	-14.8	103	0.00
88 T	1,4-Dichlorobenzene	50.000	56.388	-12.8	104	0.00
89 T	n-Butylbenzene	50.000	62.014	-24.0	106	0.00
90 T	Hexachloroethane	50.000	59.174	-18.3	104	0.00
91 T	1,2-Dichlorobenzene	50.000	55.654	-11.3	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.937	0.1	92	0.00
93 T	1,2,4-Trichlorobenzene	50.000	59.017	-18.0	107	0.00
94 T	Hexachlorobutadiene	50.000	62.452	-24.9	113	0.00
95 T	Naphthalene	50.000	56.264	-12.5	98	0.00

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Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T 1,2,3-Trichlorobenzene	50.000	57.602	-15.2	103	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 6