

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX031722\
 Data File : VX027489.D
 Acq On : 17 Mar 2022 15:16
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICSVX031722

Quant Time: Mar 18 02:04:01 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031722W.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 17 15:02:59 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	117	0.00
2 T	Dichlorodifluoromethane	50.000	49.594	0.8	104	0.00
3 P	Chloromethane	50.000	49.264	1.5	107	0.00
4 C	Vinyl Chloride	50.000	50.348	-0.7#	109	0.00
5 T	Bromomethane	50.000	48.139	3.7	110	0.00
6 T	Chloroethane	50.000	44.987	10.0	97	0.00
7 T	Trichlorofluoromethane	50.000	46.311	7.4	102	0.00
8 T	Diethyl Ether	50.000	43.447	13.1	95	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.345	-0.7	111	0.00
10 T	Methyl Iodide	50.000	47.433	5.1	101	0.00
11 T	Tert butyl alcohol	250.000	223.809	10.5	94	0.00
12 CM	1,1-Dichloroethene	50.000	49.690	0.6#	112	0.00
13 T	Acrolein	250.000	201.263	19.5	89	0.00
14 T	Allyl chloride	50.000	47.576	4.8	105	0.00
15 T	Acrylonitrile	250.000	239.092	4.4	104	0.00
16 T	Acetone	250.000	242.569	3.0	111	0.00
17 T	Carbon Disulfide	50.000	49.811	0.4	111	0.00
18 T	Methyl Acetate	50.000	45.670	8.7	102	0.00
19 T	Methyl tert-butyl Ether	50.000	48.204	3.6	106	0.00
20 T	Methylene Chloride	50.000	46.187	7.6	109	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.310	-0.6	113	0.00
22 T	Diisopropyl ether	50.000	48.296	3.4	106	0.00
23 T	Vinyl Acetate	250.000	242.511	3.0	104	0.00
24 P	1,1-Dichloroethane	50.000	48.821	2.4	108	0.00
25 T	2-Butanone	250.000	237.444	5.0	104	0.00
26 T	2,2-Dichloropropane	50.000	50.202	-0.4	109	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.762	-1.5	112	0.00
28 T	Bromochloromethane	50.000	48.773	2.5	106	0.00
29 T	Tetrahydrofuran	250.000	234.058	6.4	101	0.00
30 C	Chloroform	50.000	47.604	4.8#	106	0.00
31 T	Cyclohexane	50.000	50.368	-0.7	111	0.00
32 T	1,1,1-Trichloroethane	50.000	47.746	4.5	106	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.872	8.3	102	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	110	0.00
35 S	Dibromofluoromethane	50.000	53.115	-6.2	108	0.00
36 T	1,1-Dichloropropene	50.000	52.783	-5.6	111	0.00
37 T	Ethyl Acetate	50.000	51.755	-3.5	102	0.00
38 T	Carbon Tetrachloride	50.000	51.530	-3.1	107	0.00
39 T	Methylcyclohexane	50.000	51.074	-2.1	108	0.00
40 TM	Benzene	50.000	52.541	-5.1	109	0.00
41 T	Methacrylonitrile	50.000	50.670	-1.3	100	0.00
42 TM	1,2-Dichloroethane	50.000	49.581	0.8	100	0.00
43 T	Isopropyl Acetate	50.000	49.967	0.1	102	0.00
44 TM	Trichloroethene	50.000	48.767	2.5	104	0.00
45 C	1,2-Dichloropropane	50.000	48.483	3.0#	102	0.00
46 T	Dibromomethane	50.000	48.154	3.7	101	0.00
47 T	Bromodichloromethane	50.000	49.305	1.4	100	0.00
48 T	Methyl methacrylate	50.000	49.922	0.2	98	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	915.288	8.5	89	0.00
50 S	Toluene-d8	50.000	48.484	3.0	96	0.00
51 T	4-Methyl-2-Pentanone	250.000	242.310	3.1	93	0.00
52 CM	Toluene	50.000	48.132	3.7#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	52.808	-5.6	101	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.287	-2.6	102	0.00
55 T	1,1,2-Trichloroethane	50.000	49.682	0.6	95	0.00
56 T	Ethyl methacrylate	50.000	50.182	-0.4	94	0.00
57 T	1,3-Dichloropropane	50.000	49.654	0.7	97	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	244.074	2.4	100	0.00
59 T	2-Hexanone	250.000	248.444	0.6	95	0.00
60 T	Dibromochloromethane	50.000	49.879	0.2	95	0.00
61 T	1,2-Dibromoethane	50.000	47.893	4.2	93	0.00
62 S	4-Bromofluorobenzene	50.000	49.374	1.3	99	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	95	0.00
64 T	Tetrachloroethene	50.000	53.593	-7.2	100	0.00
65 PM	Chlorobenzene	50.000	51.064	-2.1	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.186	-4.4	94	0.00
67 C	Ethyl Benzene	50.000	53.029	-6.1#	97	0.00
68 T	m/p-Xylenes	100.000	106.048	-6.0	98	0.00
69 T	o-Xylene	50.000	53.149	-6.3	97	0.00
70 T	Styrene	50.000	54.343	-8.7	97	0.00
71 P	Bromoform	50.000	53.087	-6.2	95	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	103	0.00
73 T	Isopropylbenzene	50.000	49.842	0.3	98	0.00
74 T	N-ethyl acetate	50.000	50.457	-0.9	97	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.048	3.9	97	0.00
76 T	1,2,3-Trichloropropane	50.000	49.558	0.9	95	0.00
77 T	Bromobenzene	50.000	48.964	2.1	96	0.00
78 T	n-propylbenzene	50.000	51.739	-3.5	100	0.00
79 T	2-Chlorotoluene	50.000	49.223	1.6	97	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.674	-1.3	98	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.955	0.1	95	0.00
82 T	4-Chlorotoluene	50.000	49.930	0.1	98	0.00
83 T	tert-Butylbenzene	50.000	50.483	-1.0	98	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.001	-2.0	99	0.00
85 T	sec-Butylbenzene	50.000	51.786	-3.6	100	0.00
86 T	p-Isopropyltoluene	50.000	52.583	-5.2	101	0.00
87 T	1,3-Dichlorobenzene	50.000	50.375	-0.8	100	0.00
88 T	1,4-Dichlorobenzene	50.000	49.631	0.7	100	0.00
89 T	n-Butylbenzene	50.000	53.409	-6.8	102	0.00
90 T	Hexachloroethane	50.000	51.671	-3.3	98	0.00
91 T	1,2-Dichlorobenzene	50.000	50.112	-0.2	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.697	-1.4	100	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.651	-5.3	106	0.00
94 T	Hexachlorobutadiene	50.000	52.793	-5.6	105	0.00
95 T	Naphthalene	50.000	52.506	-5.0	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.139	-2.3	104	0.00

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