

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX101922\
 Data File : VX032205.D
 Acq On : 19 Oct 2022 14:04
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX101922

Quant Time: Oct 19 16:55:53 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X101922W.M
 Quant Title : SW846 8260
 QLast Update : Wed Oct 19 16:51:09 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	102	0.00
2 T	Dichlorodifluoromethane	50.000	54.859	-9.7	112	0.00
3 P	Chloromethane	50.000	52.643	-5.3	99	0.00
4 C	Vinyl Chloride	50.000	50.653	-1.3#	98	0.00
5 T	Bromomethane	50.000	51.769	-3.5	100	0.00
6 T	Chloroethane	50.000	43.909	12.2	89	0.00
7 T	Trichlorofluoromethane	50.000	52.900	-5.8	107	0.00
8 T	Diethyl Ether	50.000	52.350	-4.7	100	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.992	-6.0	109	0.00
10 T	Methyl Iodide	50.000	52.883	-5.8	99	0.00
11 T	Tert butyl alcohol	250.000	228.154	8.7	91	0.00
12 CM	1,1-Dichloroethene	50.000	51.447	-2.9#	99	0.00
13 T	Acrolein	250.000	252.519	-1.0	101	0.00
14 T	Allyl chloride	50.000	52.432	-4.9	100	0.00
15 T	Acrylonitrile	250.000	243.915	2.4	93	0.00
16 T	Acetone	250.000	261.341	-4.5	105	0.00
17 T	Carbon Disulfide	50.000	52.623	-5.2	100	0.00
18 T	Methyl Acetate	50.000	49.984	0.0	96	0.00
19 T	Methyl tert-butyl Ether	50.000	52.129	-4.3	101	0.00
20 T	Methylene Chloride	50.000	47.777	4.4	98	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.192	-4.4	99	0.00
22 T	Diisopropyl ether	50.000	52.182	-4.4	101	0.00
23 T	Vinyl Acetate	250.000	266.145	-6.5	100	0.00
24 P	1,1-Dichloroethane	50.000	51.666	-3.3	101	0.00
25 T	2-Butanone	250.000	252.180	-0.9	97	0.00
26 T	2,2-Dichloropropane	50.000	58.326	-16.7	108	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.801	-5.6	100	0.00
28 T	Bromochloromethane	50.000	50.801	-1.6	105	0.00
29 T	Tetrahydrofuran	250.000	247.491	1.0	94	0.00
30 C	Chloroform	50.000	52.447	-4.9#	102	0.00
31 T	Cyclohexane	50.000	53.995	-8.0	107	0.00
32 T	1,1,1-Trichloroethane	50.000	54.233	-8.5	102	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.229	-0.5	97	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	100	0.00
35 S	Dibromofluoromethane	50.000	50.684	-1.4	96	0.00
36 T	1,1-Dichloropropene	50.000	52.553	-5.1	101	0.00
37 T	Ethyl Acetate	50.000	51.049	-2.1	99	0.00
38 T	Carbon Tetrachloride	50.000	54.433	-8.9	102	0.00
39 T	Methylcyclohexane	50.000	56.089	-12.2	110	0.00
40 TM	Benzene	50.000	52.081	-4.2	100	0.00
41 T	Methacrylonitrile	50.000	51.658	-3.3	92	0.00
42 TM	1,2-Dichloroethane	50.000	53.322	-6.6	101	0.00
43 T	Isopropyl Acetate	50.000	53.718	-7.4	99	0.00
44 TM	Trichloroethene	50.000	52.721	-5.4	100	0.00
45 C	1,2-Dichloropropane	50.000	53.623	-7.2#	101	0.00
46 T	Dibromomethane	50.000	53.436	-6.9	100	0.00
47 T	Bromodichloromethane	50.000	54.570	-9.1	102	0.00
48 T	Methyl methacrylate	50.000	53.326	-6.7	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	946.504	5.3	87	0.00
50 S	Toluene-d8	50.000	51.389	-2.8	95	0.00
51 T	4-Methyl-2-Pentanone	250.000	261.458	-4.6	96	0.00
52 CM	Toluene	50.000	53.322	-6.6#	102	0.00
53 T	t-1,3-Dichloropropene	50.000	51.519	-3.0	104	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.452	-10.9	101	0.00
55 T	1,1,2-Trichloroethane	50.000	52.557	-5.1	99	0.00
56 T	Ethyl methacrylate	50.000	54.626	-9.3	101	0.00
57 T	1,3-Dichloropropane	50.000	52.931	-5.9	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	262.293	-4.9	100	0.00
59 T	2-Hexanone	250.000	265.191	-6.1	98	0.00
60 T	Dibromochloromethane	50.000	55.547	-11.1	100	0.00
61 T	1,2-Dibromoethane	50.000	53.802	-7.6	100	0.00
62 S	4-Bromofluorobenzene	50.000	53.107	-6.2	98	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	100	0.00
64 T	Tetrachloroethene	50.000	53.118	-6.2	103	0.00
65 PM	Chlorobenzene	50.000	51.902	-3.8	99	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.216	-10.4	102	0.00
67 C	Ethyl Benzene	50.000	53.902	-7.8#	102	0.00
68 T	m/p-Xylenes	100.000	105.492	-5.5	101	0.00
69 T	o-Xylene	50.000	54.093	-8.2	101	0.00
70 T	Styrene	50.000	53.798	-7.6	101	0.00
71 P	Bromoform	50.000	48.845	2.3	99	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73 T	Isopropylbenzene	50.000	52.340	-4.7	103	0.00
74 T	N-ethyl acetate	50.000	53.814	-7.6	100	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.745	0.5	98	0.00
76 T	1,2,3-Trichloropropane	50.000	50.532	-1.1	99	0.00
77 T	Bromobenzene	50.000	51.261	-2.5	101	0.00
78 T	n-propylbenzene	50.000	53.723	-7.4	104	0.00
79 T	2-Chlorotoluene	50.000	52.140	-4.3	103	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.677	-5.4	103	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.751	2.5	98	0.00
82 T	4-Chlorotoluene	50.000	53.057	-6.1	103	0.00
83 T	tert-Butylbenzene	50.000	52.106	-4.2	102	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.708	-7.4	103	0.00
85 T	sec-Butylbenzene	50.000	54.177	-8.4	105	0.00
86 T	p-Isopropyltoluene	50.000	54.310	-8.6	104	0.00
87 T	1,3-Dichlorobenzene	50.000	51.764	-3.5	103	0.00
88 T	1,4-Dichlorobenzene	50.000	51.499	-3.0	103	0.00
89 T	n-Butylbenzene	50.000	55.632	-11.3	106	0.00
90 T	Hexachloroethane	50.000	54.366	-8.7	103	0.00
91 T	1,2-Dichlorobenzene	50.000	51.866	-3.7	103	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.492	-3.0	98	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.704	-7.4	105	0.00
94 T	Hexachlorobutadiene	50.000	52.474	-4.9	105	0.00
95 T	Naphthalene	50.000	52.766	-5.5	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.198	-4.4	102	0.00

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