

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120722\
 Data File : VX033280.D
 Acq On : 07 Dec 2022 12:51
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX120722

Quant Time: Dec 08 01:41:57 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	102	0.00
2 T	Dichlorodifluoromethane	50.000	49.702	0.6	108	0.00
3 P	Chloromethane	50.000	45.367	9.3	103	0.00
4 C	Vinyl Chloride	50.000	46.704	6.6#	103	0.00
5 T	Bromomethane	50.000	47.632	4.7	110	0.00
6 T	Chloroethane	50.000	47.236	5.5	100	0.00
7 T	Trichlorofluoromethane	50.000	48.490	3.0	105	0.00
8 T	Diethyl Ether	50.000	45.386	9.2	106	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.085	-0.2	106	0.00
10 T	Methyl Iodide	50.000	43.593	12.8	91	0.00
11 T	Tert butyl alcohol	250.000	211.111	15.6	106	0.00
12 CM	1,1-Dichloroethene	50.000	47.939	4.1#	105	0.00
13 T	Acrolein	250.000	228.098	8.8	98	0.00
14 T	Allyl chloride	50.000	48.012	4.0	104	0.00
15 T	Acrylonitrile	250.000	227.543	9.0	100	0.00
16 T	Acetone	250.000	216.519	13.4	102	0.00
17 T	Carbon Disulfide	50.000	47.881	4.2	104	0.00
18 T	Methyl Acetate	50.000	45.913	8.2	100	0.00
19 T	Methyl tert-butyl Ether	50.000	48.192	3.6	105	0.00
20 T	Methylene Chloride	50.000	45.612	8.8	105	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.735	2.5	105	0.00
22 T	Diisopropyl ether	50.000	48.438	3.1	102	0.00
23 T	Vinyl Acetate	250.000	245.096	2.0	103	0.00
24 P	1,1-Dichloroethane	50.000	47.145	5.7	104	0.00
25 T	2-Butanone	250.000	232.728	6.9	100	0.00
26 T	2,2-Dichloropropane	50.000	49.784	0.4	105	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.492	3.0	105	0.00
28 T	Bromochloromethane	50.000	47.956	4.1	100	0.00
29 T	Tetrahydrofuran	250.000	233.427	6.6	100	-0.01
30 C	Chloroform	50.000	47.482	5.0#	103	0.00
31 T	Cyclohexane	50.000	50.601	-1.2	106	0.00
32 T	1,1,1-Trichloroethane	50.000	49.812	0.4	104	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.866	6.3	107	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	101	0.00
35 S	Dibromofluoromethane	50.000	47.921	4.2	107	0.00
36 T	1,1-Dichloropropene	50.000	49.882	0.2	105	0.00
37 T	Ethyl Acetate	50.000	47.728	4.5	101	0.00
38 T	Carbon Tetrachloride	50.000	49.578	0.8	103	0.00
39 T	Methylcyclohexane	50.000	53.112	-6.2	107	0.00
40 TM	Benzene	50.000	48.914	2.2	104	0.00
41 T	Methacrylonitrile	50.000	48.856	2.3	100	0.00
42 TM	1,2-Dichloroethane	50.000	47.637	4.7	102	0.00
43 T	Isopropyl Acetate	50.000	48.673	2.7	102	0.00
44 TM	Trichloroethene	50.000	50.085	-0.2	105	0.00
45 C	1,2-Dichloropropane	50.000	48.695	2.6#	104	0.00
46 T	Dibromomethane	50.000	47.855	4.3	103	0.00
47 T	Bromodichloromethane	50.000	49.061	1.9	103	0.00
48 T	Methyl methacrylate	50.000	48.521	3.0	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	974.422	2.6	103	0.00
50 S	Toluene-d8	50.000	50.054	-0.1	107	0.00
51 T	4-Methyl-2-Pentanone	250.000	245.658	1.7	101	0.00
52 CM	Toluene	50.000	50.273	-0.5#	103	0.00
53 T	t-1,3-Dichloropropene	50.000	47.076	5.8	106	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.268	-2.5	105	0.00
55 T	1,1,2-Trichloroethane	50.000	48.997	2.0	103	0.00
56 T	Ethyl methacrylate	50.000	51.302	-2.6	104	0.00
57 T	1,3-Dichloropropane	50.000	49.540	0.9	104	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	252.823	-1.1	102	0.00
59 T	2-Hexanone	250.000	249.243	0.3	102	0.00
60 T	Dibromochloromethane	50.000	51.356	-2.7	105	0.00
61 T	1,2-Dibromoethane	50.000	50.543	-1.1	105	0.00
62 S	4-Bromofluorobenzene	50.000	52.743	-5.5	108	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	102	0.00
64 T	Tetrachloroethene	50.000	49.334	1.3	106	0.00
65 PM	Chlorobenzene	50.000	49.423	1.2	105	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.209	1.6	103	0.00
67 C	Ethyl Benzene	50.000	50.786	-1.6#	105	0.00
68 T	m/p-Xylenes	100.000	102.791	-2.8	106	0.00
69 T	o-Xylene	50.000	50.629	-1.3	104	0.00
70 T	Styrene	50.000	52.086	-4.2	105	0.00
71 P	Bromoform	50.000	50.740	-1.5	103	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	104	0.00
73 T	Isopropylbenzene	50.000	49.486	1.0	105	0.00
74 T	N-amyl acetate	50.000	50.590	-1.2	105	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.106	5.8	104	0.00
76 T	1,2,3-Trichloropropane	50.000	48.233	3.5	106	0.00
77 T	Bromobenzene	50.000	48.205	3.6	106	0.00
78 T	n-propylbenzene	50.000	50.851	-1.7	106	0.00
79 T	2-Chlorotoluene	50.000	48.608	2.8	105	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.214	-0.4	106	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.543	4.9	104	0.00
82 T	4-Chlorotoluene	50.000	48.600	2.8	106	0.00
83 T	tert-Butylbenzene	50.000	50.294	-0.6	106	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.794	0.4	106	0.00
85 T	sec-Butylbenzene	50.000	51.640	-3.3	107	0.00
86 T	p-Isopropyltoluene	50.000	50.922	-1.8	107	0.00
87 T	1,3-Dichlorobenzene	50.000	49.452	1.1	107	0.00
88 T	1,4-Dichlorobenzene	50.000	48.472	3.1	107	0.00
89 T	n-Butylbenzene	50.000	53.470	-6.9	110	0.00
90 T	Hexachloroethane	50.000	49.829	0.3	106	0.00
91 T	1,2-Dichlorobenzene	50.000	47.664	4.7	106	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.255	5.5	105	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.844	-1.7	111	0.00
94 T	Hexachlorobutadiene	50.000	51.780	-3.6	113	0.00
95 T	Naphthalene	50.000	50.644	-1.3	106	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.061	-0.1	108	0.00

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