

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121124\
 Data File : VX044226.D
 Acq On : 11 Dec 2024 13:51
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX121124

Quant Time: Dec 12 04:32:02 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121124W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 12 04:28:14 2024
 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	107	0.00
2 T	Dichlorodifluoromethane	50.000	50.390	-0.8	106	0.00
3 P	Chloromethane	50.000	46.681	6.6	98	0.00
4 C	Vinyl Chloride	50.000	47.260	5.5#	99	0.00
5 T	Bromomethane	50.000	45.926	8.1	97	0.00
6 T	Chloroethane	50.000	48.801	2.4	94	0.00
7 T	Trichlorofluoromethane	50.000	50.311	-0.6	105	0.00
8 T	Diethyl Ether	50.000	45.658	8.7	98	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.374	-0.7	107	0.00
10 T	Methyl Iodide	50.000	46.349	7.3	94	0.00
11 T	Tert butyl alcohol	250.000	233.680	6.5	102	0.00
12 CM	1,1-Dichloroethene	50.000	49.311	1.4#	99	0.00
13 T	Acrolein	250.000	233.162	6.7	96	0.00
14 T	Allyl chloride	50.000	49.744	0.5	98	0.00
15 T	Acrylonitrile	250.000	240.620	3.8	98	0.00
16 T	Acetone	250.000	271.312	-8.5	109	0.00
17 T	Carbon Disulfide	50.000	52.397	-4.8	104	0.00
18 T	Methyl Acetate	50.000	46.725	6.5	96	0.00
19 T	Methyl tert-butyl Ether	50.000	47.940	4.1	97	0.00
20 T	Methylene Chloride	50.000	46.170	7.7	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.459	3.1	100	0.00
22 T	Diisopropyl ether	50.000	46.922	6.2	97	0.00
23 T	Vinyl Acetate	250.000	258.510	-3.4	99	0.00
24 P	1,1-Dichloroethane	50.000	48.056	3.9	97	0.00
25 T	2-Butanone	250.000	253.747	-1.5	100	0.00
26 T	2,2-Dichloropropane	50.000	54.872	-9.7	107	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.709	6.6	98	0.00
28 T	Bromochloromethane	50.000	44.832	10.3	93	0.00
29 T	Tetrahydrofuran	250.000	238.031	4.8	98	0.00
30 C	Chloroform	50.000	46.235	7.5#	97	0.00
31 T	Cyclohexane	50.000	49.443	1.1	102	0.00
32 T	1,1,1-Trichloroethane	50.000	49.895	0.2	99	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.646	8.7	93	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	102	0.00
35 S	Dibromofluoromethane	50.000	47.228	5.5	91	0.00
36 T	1,1-Dichloropropene	50.000	50.314	-0.6	103	0.00
37 T	Ethyl Acetate	50.000	52.176	-4.4	101	0.00
38 T	Carbon Tetrachloride	50.000	51.763	-3.5	101	0.00
39 T	Methylcyclohexane	50.000	54.761	-9.5	107	0.00
40 TM	Benzene	50.000	49.052	1.9	96	0.00
41 T	Methacrylonitrile	50.000	48.945	2.1	97	0.00
42 TM	1,2-Dichloroethane	50.000	49.960	0.1	97	0.00
43 T	Isopropyl Acetate	50.000	51.624	-3.2	99	0.00
44 TM	Trichloroethene	50.000	49.741	0.5	98	0.00
45 C	1,2-Dichloropropane	50.000	47.528	4.9#	94	0.00
46 T	Dibromomethane	50.000	51.227	-2.5	98	0.00
47 T	Bromodichloromethane	50.000	52.893	-5.8	98	0.00
48 T	Methyl methacrylate	50.000	50.852	-1.7	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	923.966	7.6	87	0.00
50 S	Toluene-d8	50.000	48.968	2.1	93	0.00
51 T	4-Methyl-2-Pentanone	250.000	255.038	-2.0	98	0.00
52 CM	Toluene	50.000	49.199	1.6#	97	0.00
53 T	t-1,3-Dichloropropene	50.000	50.864	-1.7	101	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.607	-7.2	97	0.00
55 T	1,1,2-Trichloroethane	50.000	50.562	-1.1	97	0.00
56 T	Ethyl methacrylate	50.000	52.890	-5.8	100	0.00
57 T	1,3-Dichloropropane	50.000	49.165	1.7	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	259.586	-3.8	97	0.00
59 T	2-Hexanone	250.000	271.943	-8.8	101	0.00
60 T	Dibromochloromethane	50.000	49.073	1.9	97	0.00
61 T	1,2-Dibromoethane	50.000	51.909	-3.8	99	0.00
62 S	4-Bromofluorobenzene	50.000	50.098	-0.2	94	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	103	0.00
64 T	Tetrachloroethene	50.000	47.702	4.6	101	0.00
65 PM	Chlorobenzene	50.000	48.133	3.7	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.396	-2.8	97	0.00
67 C	Ethyl Benzene	50.000	49.461	1.1#	98	0.00
68 T	m/p-Xylenes	100.000	99.896	0.1	98	0.00
69 T	o-Xylene	50.000	49.750	0.5	100	0.00
70 T	Styrene	50.000	51.617	-3.2	100	0.00
71 P	Bromoform	50.000	50.269	-0.5	101	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	105	0.00
73 T	Isopropylbenzene	50.000	49.014	2.0	101	0.00
74 T	N-amyl acetate	50.000	52.003	-4.0	101	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.676	4.6	100	0.00
76 T	1,2,3-Trichloropropane	50.000	46.544	6.9	97	0.00
77 T	Bromobenzene	50.000	47.335	5.3	98	0.00
78 T	n-propylbenzene	50.000	50.816	-1.6	100	0.00
79 T	2-Chlorotoluene	50.000	47.546	4.9	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.431	1.1	100	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.861	4.3	105	0.00
82 T	4-Chlorotoluene	50.000	49.178	1.6	100	0.00
83 T	tert-Butylbenzene	50.000	49.384	1.2	100	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.333	-0.7	100	0.00
85 T	sec-Butylbenzene	50.000	50.097	-0.2	100	0.00
86 T	p-Isopropyltoluene	50.000	50.678	-1.4	101	0.00
87 T	1,3-Dichlorobenzene	50.000	49.122	1.8	99	0.00
88 T	1,4-Dichlorobenzene	50.000	48.280	3.4	101	0.00
89 T	n-Butylbenzene	50.000	53.207	-6.4	105	0.00
90 T	Hexachloroethane	50.000	52.727	-5.5	101	0.00
91 T	1,2-Dichlorobenzene	50.000	47.589	4.8	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.864	-3.7	103	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.940	-7.9	107	0.00
94 T	Hexachlorobutadiene	50.000	50.770	-1.5	107	0.00
95 T	Naphthalene	50.000	50.827	-1.7	100	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.244	-2.5	103	0.00

(#) = Out of Range

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