

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX050721\
 Data File : VX021879.D
 Acq On : 07 May 2021 16:43
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :

Quant Time: May 08 06:21:47 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X050721W.M
 Quant Title : SW846 8260
 QLast Update : Sat May 08 05:38:18 2021
 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	97	0.00
2 T	Dichlorodifluoromethane	50.000	49.576	0.8	95	0.00
3 P	Chloromethane	50.000	48.484	3.0	96	0.00
4 C	Vinyl Chloride	50.000	47.564	4.9#	95	0.00
5 T	Bromomethane	50.000	49.323	1.4	103	0.00
6 T	Chloroethane	50.000	53.789	-7.6	100	0.00
7 T	Trichlorofluoromethane	50.000	48.028	3.9	95	0.00
8 T	Diethyl Ether	50.000	46.852	6.3	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.629	-1.3	104	0.00
10 T	Methyl Iodide	50.000	48.649	2.7	89	0.00
11 T	Tert butyl alcohol	250.000	244.225	2.3	100	0.00
12 CM	1,1-Dichloroethene	50.000	47.623	4.8#	98	0.00
13 T	Acrolein	250.000	215.344	13.9	89	0.00
14 T	Allyl chloride	50.000	47.543	4.9	96	0.00
15 T	Acrylonitrile	250.000	245.813	1.7	97	0.00
16 T	Acetone	250.000	241.555	3.4	98	0.00
17 T	Carbon Disulfide	50.000	46.435	7.1	93	0.00
18 T	Methyl Acetate	50.000	48.614	2.8	98	0.00
19 T	Methyl tert-butyl Ether	50.000	47.899	4.2	94	0.00
20 T	Methylene Chloride	50.000	48.887	2.2	98	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.566	4.9	94	0.00
22 T	Diisopropyl ether	50.000	46.818	6.4	93	0.00
23 T	Vinyl Acetate	250.000	240.670	3.7	93	0.00
24 P	1,1-Dichloroethane	50.000	48.156	3.7	96	0.00
25 T	2-Butanone	250.000	249.981	0.0	98	0.00
26 T	2,2-Dichloropropane	50.000	46.367	7.3	94	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.589	4.8	95	0.00
28 T	Bromochloromethane	50.000	49.372	1.3	96	0.00
29 T	Tetrahydrofuran	250.000	244.534	2.2	95	0.00
30 C	Chloroform	50.000	48.103	3.8#	96	0.00
31 T	Cyclohexane	50.000	47.706	4.6	95	0.00
32 T	1,1,1-Trichloroethane	50.000	47.940	4.1	97	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.148	5.7	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	98	0.00
35 S	Dibromofluoromethane	50.000	46.678	6.6	95	0.00
36 T	1,1-Dichloropropene	50.000	46.854	6.3	96	0.00
37 T	Ethyl Acetate	50.000	48.051	3.9	96	0.00
38 T	Carbon Tetrachloride	50.000	47.427	5.1	94	0.00
39 T	Methylcyclohexane	50.000	47.345	5.3	95	0.00
40 TM	Benzene	50.000	47.963	4.1	95	0.00
41 T	Methacrylonitrile	50.000	47.983	4.0	97	0.00
42 TM	1,2-Dichloroethane	50.000	48.087	3.8	95	0.00
43 T	Isopropyl Acetate	50.000	47.822	4.4	96	0.00
44 TM	Trichloroethene	50.000	48.002	4.0	95	0.00
45 C	1,2-Dichloropropane	50.000	47.078	5.8#	94	0.00
46 T	Dibromomethane	50.000	46.969	6.1	96	0.00
47 T	Bromodichloromethane	50.000	48.576	2.8	97	0.00
48 T	Methyl methacrylate	50.000	48.522	3.0	96	0.00

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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)
49 T	1,4-Dioxane	1000.000	957.694	4.2	96	0.00
50 S	Toluene-d8	50.000	47.042	5.9	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	243.059	2.8	95	0.00
52 CM	Toluene	50.000	47.765	4.5#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	47.899	4.2	95	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.834	2.3	96	0.00
55 T	1,1,2-Trichloroethane	50.000	48.748	2.5	97	0.00
56 T	Ethyl methacrylate	50.000	46.362	7.3	94	0.00
57 T	1,3-Dichloropropane	50.000	48.672	2.7	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	241.381	3.4	94	0.00
59 T	2-Hexanone	250.000	245.353	1.9	95	0.00
60 T	Dibromochloromethane	50.000	46.870	6.3	94	0.00
61 T	1,2-Dibromoethane	50.000	48.900	2.2	97	0.00
62 S	4-Bromofluorobenzene	50.000	46.372	7.3	93	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	96	0.00
64 T	Tetrachloroethene	50.000	49.859	0.3	100	0.00
65 PM	Chlorobenzene	50.000	48.215	3.6	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.084	1.8	98	0.00
67 C	Ethyl Benzene	50.000	48.027	3.9#	93	0.00
68 T	m/p-Xylenes	100.000	97.476	2.5	93	0.00
69 T	o-Xylene	50.000	47.641	4.7	95	0.00
70 T	Styrene	50.000	49.234	1.5	92	0.00
71 P	Bromoform	50.000	50.623	-1.2	97	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	48.991	2.0	94	0.00
74 T	N-amyl acetate	50.000	47.118	5.8	91	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.461	5.1	94	0.00
76 T	1,2,3-Trichloropropane	50.000	49.687	0.6	94	0.00
77 T	Bromobenzene	50.000	49.367	1.3	94	0.00
78 T	n-propylbenzene	50.000	48.611	2.8	92	0.00
79 T	2-Chlorotoluene	50.000	47.275	5.5	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.047	1.9	93	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.094	-0.2	95	0.00
82 T	4-Chlorotoluene	50.000	48.779	2.4	92	0.00
83 T	tert-Butylbenzene	50.000	48.461	3.1	93	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.291	1.4	93	0.00
85 T	sec-Butylbenzene	50.000	49.421	1.2	93	0.00
86 T	p-Isopropyltoluene	50.000	50.047	-0.1	93	0.00
87 T	1,3-Dichlorobenzene	50.000	49.572	0.9	95	0.00
88 T	1,4-Dichlorobenzene	50.000	48.596	2.8	93	0.00
89 T	n-Butylbenzene	50.000	50.311	-0.6	91	0.00
90 T	Hexachloroethane	50.000	48.712	2.6	94	0.00
91 T	1,2-Dichlorobenzene	50.000	49.387	1.2	93	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.306	-4.6	100	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.073	1.9	95	0.00
94 T	Hexachlorobutadiene	50.000	48.711	2.6	92	0.00
95 T	Naphthalene	50.000	50.876	-1.8	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.605	0.8	94	0.00

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