

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051821\
 Data File : VX022052.D
 Acq On : 17 May 2021 23:13
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: May 18 02:25:06 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	91	0.00
2 T	Dichlorodifluoromethane	50.000	48.914	2.2	88	0.00
3 P	Chloromethane	50.000	47.656	4.7	88	0.00
4 C	Vinyl Chloride	50.000	43.365	13.3#	81	0.00
5 T	Bromomethane	50.000	59.475	-19.0	117	0.01
6 T	Chloroethane	50.000	48.308	3.4	84	0.00
7 T	Trichlorofluoromethane	50.000	44.435	11.1	82	0.00
8 T	Diethyl Ether	50.000	44.532	10.9	86	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.157	-0.3	96	0.00
10 T	Methyl Iodide	50.000	46.599	6.8	80	0.00
11 T	Tert butyl alcohol	250.000	219.399	12.2	84	0.01
12 CM	1,1-Dichloroethene	50.000	48.383	3.2#	93	0.00
13 T	Acrolein	250.000	285.680	-14.3	110	0.00
14 T	Allyl chloride	50.000	46.752	6.5	88	0.00
15 T	Acrylonitrile	250.000	243.043	2.8	90	0.00
16 T	Acetone	250.000	241.368	3.5	92	0.00
17 T	Carbon Disulfide	50.000	44.453	11.1	83	0.00
18 T	Methyl Acetate	50.000	51.260	-2.5	97	0.00
19 T	Methyl tert-butyl Ether	50.000	51.491	-3.0	95	0.00
20 T	Methylene Chloride	50.000	50.761	-1.5	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.883	0.2	92	0.00
22 T	Diisopropyl ether	50.000	49.325	1.3	92	0.00
23 T	Vinyl Acetate	250.000	243.345	2.7	88	0.00
24 P	1,1-Dichloroethane	50.000	51.318	-2.6	96	0.00
25 T	2-Butanone	250.000	242.205	3.1	89	0.00
26 T	2,2-Dichloropropane	50.000	43.062	13.9	82	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.843	0.3	93	0.00
28 T	Bromochloromethane	50.000	52.425	-4.8	96	0.00
29 T	Tetrahydrofuran	250.000	241.734	3.3	88	0.00
30 C	Chloroform	50.000	50.599	-1.2#	95	0.00
31 T	Cyclohexane	50.000	49.185	1.6	92	0.00
32 T	1,1,1-Trichloroethane	50.000	50.862	-1.7	96	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.954	-1.9	95	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35 S	Dibromofluoromethane	50.000	48.294	3.4	93	0.00
36 T	1,1-Dichloropropene	50.000	49.142	1.7	96	0.00
37 T	Ethyl Acetate	50.000	49.073	1.9	93	0.00
38 T	Carbon Tetrachloride	50.000	48.482	3.0	91	0.00
39 T	Methylcyclohexane	50.000	47.291	5.4	90	0.00
40 TM	Benzene	50.000	49.622	0.8	93	0.00
41 T	Methacrylonitrile	50.000	47.316	5.4	91	0.00
42 TM	1,2-Dichloroethane	50.000	51.291	-2.6	96	0.00
43 T	Isopropyl Acetate	50.000	47.637	4.7	90	0.00
44 TM	Trichloroethene	50.000	50.797	-1.6	95	0.00
45 C	1,2-Dichloropropane	50.000	49.052	1.9#	93	0.00
46 T	Dibromomethane	50.000	49.329	1.3	95	0.00
47 T	Bromodichloromethane	50.000	49.365	1.3	93	0.00
48 T	Methyl methacrylate	50.000	48.699	2.6	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	861.021	13.9	82	0.02
50 S	Toluene-d8	50.000	47.790	4.4	91	0.00
51 T	4-Methyl-2-Pentanone	250.000	236.260	5.5	88	0.00
52 CM	Toluene	50.000	49.083	1.8#	92	0.00
53 T	t-1,3-Dichloropropene	50.000	47.038	5.9	89	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.685	2.6	91	0.00
55 T	1,1,2-Trichloroethane	50.000	50.313	-0.6	95	0.00
56 T	Ethyl methacrylate	50.000	47.257	5.5	91	0.00
57 T	1,3-Dichloropropane	50.000	50.912	-1.8	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	252.589	-1.0	93	0.00
59 T	2-Hexanone	250.000	224.117	10.4	82	0.00
60 T	Dibromochloromethane	50.000	47.893	4.2	91	0.00
61 T	1,2-Dibromoethane	50.000	50.801	-1.6	95	0.00
62 S	4-Bromofluorobenzene	50.000	46.673	6.7	89	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	91	0.00
64 T	Tetrachloroethene	50.000	57.061	-14.1	109	0.00
65 PM	Chlorobenzene	50.000	50.507	-1.0	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.344	1.3	93	0.00
67 C	Ethyl Benzene	50.000	49.889	0.2#	92	0.00
68 T	m/p-Xylenes	100.000	98.109	1.9	89	0.00
69 T	o-Xylene	50.000	48.252	3.5	91	0.00
70 T	Styrene	50.000	48.634	2.7	86	0.00
71 P	Bromoform	50.000	45.595	8.8	83	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	85	0.00
73 T	Isopropylbenzene	50.000	51.633	-3.3	90	0.00
74 T	N-ethyl acetate	50.000	45.683	8.6	80	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.874	6.3	84	0.00
76 T	1,2,3-Trichloropropane	50.000	49.240	1.5	84	0.00
77 T	Bromobenzene	50.000	51.478	-3.0	89	0.00
78 T	n-propylbenzene	50.000	50.929	-1.9	87	0.00
79 T	2-Chlorotoluene	50.000	49.913	0.2	87	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.329	-0.7	86	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.414	11.2	76	0.00
82 T	4-Chlorotoluene	50.000	49.344	1.3	84	0.00
83 T	tert-Butylbenzene	50.000	49.194	1.6	85	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.406	-0.8	86	0.00
85 T	sec-Butylbenzene	50.000	51.052	-2.1	87	0.00
86 T	p-Isopropyltoluene	50.000	50.613	-1.2	85	0.00
87 T	1,3-Dichlorobenzene	50.000	50.271	-0.5	87	0.00
88 T	1,4-Dichlorobenzene	50.000	49.174	1.7	85	0.00
89 T	n-Butylbenzene	50.000	50.277	-0.6	82	0.00
90 T	Hexachloroethane	50.000	47.805	4.4	84	0.00
91 T	1,2-Dichlorobenzene	50.000	49.863	0.3	85	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.449	3.1	83	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.300	1.4	86	0.00
94 T	Hexachlorobutadiene	50.000	47.498	5.0	81	0.00
95 T	Naphthalene	50.000	49.593	0.8	83	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.564	0.9	85	0.00

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