

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX100521\
 Data File : VX024609.D
 Acq On : 06 Oct 2021 07:16
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 06 09:11:00 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092321W.M
 Quant Title : SW846 8260
 QLast Update : Thu Sep 23 18:24:34 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	103	0.00
2 T	Dichlorodifluoromethane	50.000	45.430	9.1	89	0.00
3 P	Chloromethane	50.000	43.301	13.4	87	0.00
4 C	Vinyl Chloride	50.000	45.396	9.2#	90	0.00
5 T	Bromomethane	50.000	45.623	8.8	90	0.00
6 T	Chloroethane	50.000	43.859	12.3	92	0.00
7 T	Trichlorofluoromethane	50.000	46.300	7.4	93	0.00
8 T	Diethyl Ether	50.000	47.340	5.3	100	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.628	4.7	97	0.00
10 T	Methyl Iodide	50.000	27.841	44.3#	56	0.00
11 T	Tert butyl alcohol	250.000	222.446	11.0	88	0.00
12 CM	1,1-Dichloroethene	50.000	48.394	3.2#	100	0.00
13 T	Acrolein	250.000	259.068	-3.6	104	0.00
14 T	Allyl chloride	50.000	47.892	4.2	96	0.00
15 T	Acrylonitrile	250.000	245.378	1.8	101	0.00
16 T	Acetone	250.000	250.496	-0.2	97	0.00
17 T	Carbon Disulfide	50.000	41.186	17.6	86	0.00
18 T	Methyl Acetate	50.000	49.850	0.3	104	0.00
19 T	Methyl tert-butyl Ether	50.000	51.694	-3.4	106	0.00
20 T	Methylene Chloride	50.000	50.599	-1.2	104	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.779	6.4	97	0.00
22 T	Diisopropyl ether	50.000	51.270	-2.5	105	0.00
23 T	Vinyl Acetate	250.000	254.147	-1.7	100	0.00
24 P	1,1-Dichloroethane	50.000	51.197	-2.4	104	0.00
25 T	2-Butanone	250.000	241.716	3.3	97	0.00
26 T	2,2-Dichloropropane	50.000	32.925	34.2#	67	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.934	2.1	101	0.00
28 T	Bromochloromethane	50.000	46.814	6.4	105	0.00
29 T	Tetrahydrofuran	250.000	245.444	1.8	97	0.00
30 C	Chloroform	50.000	50.727	-1.5#	104	0.00
31 T	Cyclohexane	50.000	46.987	6.0	95	0.00
32 T	1,1,1-Trichloroethane	50.000	50.995	-2.0	101	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.487	5.0	98	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	107	0.00
35 S	Dibromofluoromethane	50.000	46.885	6.2	100	0.00
36 T	1,1-Dichloropropene	50.000	46.822	6.4	100	0.00
37 T	Ethyl Acetate	50.000	46.350	7.3	100	0.00
38 T	Carbon Tetrachloride	50.000	48.165	3.7	98	0.00
39 T	Methylcyclohexane	50.000	44.429	11.1	90	0.00
40 TM	Benzene	50.000	47.917	4.2	103	0.00
41 T	Methacrylonitrile	50.000	48.921	2.2	102	0.00
42 TM	1,2-Dichloroethane	50.000	48.382	3.2	102	0.00
43 T	Isopropyl Acetate	50.000	47.484	5.0	101	0.00
44 TM	Trichloroethene	50.000	47.023	6.0	101	0.00
45 C	1,2-Dichloropropane	50.000	48.881	2.2#	104	0.00
46 T	Dibromomethane	50.000	48.174	3.7	103	0.00
47 T	Bromodichloromethane	50.000	50.264	-0.5	103	0.00
48 T	Methyl methacrylate	50.000	48.876	2.2	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	897.833	10.2	90	0.00
50 S	Toluene-d8	50.000	46.246	7.5	98	0.00
51 T	4-Methyl-2-Pentanone	250.000	244.272	2.3	101	0.00
52 CM	Toluene	50.000	48.124	3.8#	101	0.00
53 T	t-1,3-Dichloropropene	50.000	46.632	6.7	96	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.087	5.8	97	0.00
55 T	1,1,2-Trichloroethane	50.000	50.275	-0.5	105	0.00
56 T	Ethyl methacrylate	50.000	50.243	-0.5	103	0.00
57 T	1,3-Dichloropropane	50.000	49.170	1.7	105	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	258.282	-3.3	104	0.00
59 T	2-Hexanone	250.000	241.225	3.5	97	0.00
60 T	Dibromochloromethane	50.000	45.711	8.6	101	0.00
61 T	1,2-Dibromoethane	50.000	49.115	1.8	102	0.00
62 S	4-Bromofluorobenzene	50.000	47.585	4.8	101	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	108	0.00
64 T	Tetrachloroethene	50.000	49.907	0.2	105	0.00
65 PM	Chlorobenzene	50.000	47.886	4.2	101	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.006	-2.0	105	0.00
67 C	Ethyl Benzene	50.000	49.144	1.7#	100	0.00
68 T	m/p-Xylenes	100.000	99.567	0.4	100	0.00
69 T	o-Xylene	50.000	50.339	-0.7	103	0.00
70 T	Styrene	50.000	50.023	-0.0	101	0.00
71 P	Bromoform	50.000	43.971	12.1	101	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	104	0.00
73 T	Isopropylbenzene	50.000	49.533	0.9	100	0.00
74 T	N-ethyl acetate	50.000	48.791	2.4	100	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.664	2.7	102	0.00
76 T	1,2,3-Trichloropropane	50.000	48.494	3.0	101	0.00
77 T	Bromobenzene	50.000	47.811	4.4	101	0.00
78 T	n-propylbenzene	50.000	49.177	1.6	100	0.00
79 T	2-Chlorotoluene	50.000	49.640	0.7	102	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.429	-0.9	100	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	40.904	18.2	86	0.00
82 T	4-Chlorotoluene	50.000	49.133	1.7	101	0.00
83 T	tert-Butylbenzene	50.000	50.086	-0.2	100	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.256	-2.5	101	0.00
85 T	sec-Butylbenzene	50.000	50.019	-0.0	99	0.00
86 T	p-Isopropyltoluene	50.000	49.902	0.2	98	0.00
87 T	1,3-Dichlorobenzene	50.000	47.695	4.6	100	0.00
88 T	1,4-Dichlorobenzene	50.000	46.499	7.0	100	0.00
89 T	n-Butylbenzene	50.000	48.185	3.6	96	0.00
90 T	Hexachloroethane	50.000	48.116	3.8	98	0.00
91 T	1,2-Dichlorobenzene	50.000	48.084	3.8	101	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.921	0.2	100	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.837	4.3	99	0.00
94 T	Hexachlorobutadiene	50.000	42.869	14.3	89	0.00
95 T	Naphthalene	50.000	53.993	-8.0	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.575	2.8	101	0.00

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