

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX092121\
 Data File : VX024379.D
 Acq On : 21 Sep 2021 10:35
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 21 15:37:56 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X091421W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 21 10:52:48 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	84	0.00
2 T	Dichlorodifluoromethane	50.000	46.121	7.8	77	0.00
3 P	Chloromethane	50.000	41.067	17.9	69	0.00
4 C	Vinyl Chloride	50.000	40.406	19.2#	68	0.00
5 T	Bromomethane	50.000	46.413	7.2	80	0.00
6 T	Chloroethane	50.000	39.847	20.3	68	0.00
7 T	Trichlorofluoromethane	50.000	43.068	13.9	71	0.00
8 T	Diethyl Ether	50.000	43.214	13.6	71	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.801	0.4	83	0.00
10 T	Methyl Iodide	50.000	44.789	10.4	68	0.00
11 T	Tert butyl alcohol	250.000	220.344	11.9	70	0.00
12 CM	1,1-Dichloroethene	50.000	47.035	5.9#	77	0.00
13 T	Acrolein	250.000	233.033	6.8	80	0.00
14 T	Allyl chloride	50.000	50.816	-1.6	81	0.00
15 T	Acrylonitrile	250.000	252.251	-0.9	81	0.00
16 T	Acetone	250.000	259.921	-4.0	88	0.00
17 T	Carbon Disulfide	50.000	46.774	6.5	76	0.00
18 T	Methyl Acetate	50.000	49.706	0.6	82	0.00
19 T	Methyl tert-butyl Ether	50.000	52.855	-5.7	84	0.00
20 T	Methylene Chloride	50.000	47.082	5.8	83	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.854	0.3	82	0.00
22 T	Diisopropyl ether	50.000	54.141	-8.3	85	0.00
23 T	Vinyl Acetate	250.000	265.537	-6.2	82	0.00
24 P	1,1-Dichloroethane	50.000	50.353	-0.7	82	0.00
25 T	2-Butanone	250.000	246.925	1.2	80	0.00
26 T	2,2-Dichloropropane	50.000	51.238	-2.5	82	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.594	-5.2	83	0.00
28 T	Bromochloromethane	50.000	47.551	4.9	85	0.00
29 T	Tetrahydrofuran	250.000	239.480	4.2	76	0.00
30 C	Chloroform	50.000	51.094	-2.2#	82	0.00
31 T	Cyclohexane	50.000	50.159	-0.3	81	0.00
32 T	1,1,1-Trichloroethane	50.000	50.185	-0.4	79	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.229	1.5	86	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	81	0.00
35 S	Dibromofluoromethane	50.000	50.639	-1.3	84	0.00
36 T	1,1-Dichloropropene	50.000	52.459	-4.9	82	0.00
37 T	Ethyl Acetate	50.000	49.455	1.1	78	-0.01
38 T	Carbon Tetrachloride	50.000	51.409	-2.8	80	0.00
39 T	Methylcyclohexane	50.000	55.197	-10.4	84	0.00
40 TM	Benzene	50.000	53.534	-7.1	82	0.00
41 T	Methacrylonitrile	50.000	50.333	-0.7	76	0.00
42 TM	1,2-Dichloroethane	50.000	51.606	-3.2	80	0.00
43 T	Isopropyl Acetate	50.000	51.148	-2.3	79	0.00
44 TM	Trichloroethene	50.000	50.039	-0.1	79	0.00
45 C	1,2-Dichloropropane	50.000	54.485	-9.0#	85	0.00
46 T	Dibromomethane	50.000	52.571	-5.1	82	0.00
47 T	Bromodichloromethane	50.000	52.439	-4.9	78	0.00
48 T	Methyl methacrylate	50.000	52.001	-4.0	80	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	970.857	2.9	72	0.00
50 S	Toluene-d8	50.000	51.264	-2.5	85	0.00
51 T	4-Methyl-2-Pentanone	250.000	262.352	-4.9	78	0.00
52 CM	Toluene	50.000	50.141	-0.3#	77	0.00
53 T	t-1,3-Dichloropropene	50.000	56.930	-13.9	84	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.987	-12.0	83	0.00
55 T	1,1,2-Trichloroethane	50.000	51.266	-2.5	80	0.00
56 T	Ethyl methacrylate	50.000	48.845	2.3	79	0.00
57 T	1,3-Dichloropropane	50.000	54.853	-9.7	85	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	265.603	-6.2	81	0.00
59 T	2-Hexanone	250.000	267.595	-7.0	78	0.00
60 T	Dibromochloromethane	50.000	49.423	1.2	80	0.00
61 T	1,2-Dibromoethane	50.000	54.412	-8.8	84	0.00
62 S	4-Bromofluorobenzene	50.000	57.642	-15.3	92	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	85	0.00
64 T	Tetrachloroethene	50.000	52.763	-5.5	85	0.00
65 PM	Chlorobenzene	50.000	52.440	-4.9	85	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.458	-6.9	84	0.00
67 C	Ethyl Benzene	50.000	53.685	-7.4#	85	0.00
68 T	m/p-Xylenes	100.000	110.046	-10.0	86	0.00
69 T	o-Xylene	50.000	50.185	-0.4	79	0.00
70 T	Styrene	50.000	53.322	-6.6	81	0.00
71 P	Bromoform	50.000	49.702	0.6	81	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	90	0.00
73 T	Isopropylbenzene	50.000	49.521	1.0	85	0.00
74 T	N-ethyl acetate	50.000	50.128	-0.3	82	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.139	7.7	83	0.00
76 T	1,2,3-Trichloropropane	50.000	47.470	5.1	83	0.00
77 T	Bromobenzene	50.000	47.848	4.3	82	0.00
78 T	n-propylbenzene	50.000	50.080	-0.2	84	0.00
79 T	2-Chlorotoluene	50.000	50.013	-0.0	85	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.835	-1.7	86	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.753	2.5	81	0.00
82 T	4-Chlorotoluene	50.000	51.273	-2.5	87	0.00
83 T	tert-Butylbenzene	50.000	51.405	-2.8	87	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.560	-3.1	86	0.00
85 T	sec-Butylbenzene	50.000	52.238	-4.5	86	0.00
86 T	p-Isopropyltoluene	50.000	53.201	-6.4	88	0.00
87 T	1,3-Dichlorobenzene	50.000	53.323	-6.6	92	0.00
88 T	1,4-Dichlorobenzene	50.000	50.537	-1.1	89	0.00
89 T	n-Butylbenzene	50.000	53.407	-6.8	89	0.00
90 T	Hexachloroethane	50.000	51.348	-2.7	84	0.00
91 T	1,2-Dichlorobenzene	50.000	49.106	1.8	86	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	43.988	12.0	76	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.906	-9.8	91	0.00
94 T	Hexachlorobutadiene	50.000	52.956	-5.9	95	0.00
95 T	Naphthalene	50.000	47.667	4.7	86	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.509	-9.0	90	0.00

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