

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX121621\
 Data File : VX025833.D
 Acq On : 15 Dec 2021 22:31
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 16 07:32:47 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121321W.M
 Quant Title : SW846 8260
 QLast Update : Tue Dec 14 07:02:11 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	110	0.00
2 T	Dichlorodifluoromethane	50.000	56.601	-13.2	131	0.00
3 P	Chloromethane	50.000	47.278	5.4	102	0.00
4 C	Vinyl Chloride	50.000	48.959	2.1#	110	0.00
5 T	Bromomethane	50.000	42.247	15.5	93	0.00
6 T	Chloroethane	50.000	45.610	8.8	107	0.00
7 T	Trichlorofluoromethane	50.000	48.406	3.2	115	0.00
8 T	Diethyl Ether	50.000	45.206	9.6	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.626	2.7	116	0.00
10 T	Methyl Iodide	50.000	48.545	2.9	98	0.00
11 T	Tert butyl alcohol	250.000	202.167	19.1	93	0.00
12 CM	1,1-Dichloroethene	50.000	46.171	7.7#	104	0.00
13 T	Acrolein	250.000	266.197	-6.5	125	0.00
14 T	Allyl chloride	50.000	43.854	12.3	97	0.00
15 T	Acrylonitrile	250.000	233.049	6.8	98	0.00
16 T	Acetone	250.000	219.265	12.3	86	0.00
17 T	Carbon Disulfide	50.000	40.069	19.9	92	0.00
18 T	Methyl Acetate	50.000	46.844	6.3	97	0.00
19 T	Methyl tert-butyl Ether	50.000	46.882	6.2	97	0.00
20 T	Methylene Chloride	50.000	47.276	5.4	97	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.934	4.1	103	0.00
22 T	Diisopropyl ether	50.000	47.815	4.4	100	0.00
23 T	Vinyl Acetate	250.000	240.006	4.0	96	0.00
24 P	1,1-Dichloroethane	50.000	46.834	6.3	101	0.00
25 T	2-Butanone	250.000	231.280	7.5	95	0.00
26 T	2,2-Dichloropropane	50.000	38.466	23.1	86	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.318	7.4	100	0.00
28 T	Bromochloromethane	50.000	48.122	3.8	96	0.00
29 T	Tetrahydrofuran	250.000	237.328	5.1	99	0.00
30 C	Chloroform	50.000	45.984	8.0#	99	0.00
31 T	Cyclohexane	50.000	51.946	-3.9	121	0.00
32 T	1,1,1-Trichloroethane	50.000	46.173	7.7	101	0.00
33 S	1,2-Dichloroethane-d4	50.000	43.684	12.6	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	104	0.00
35 S	Dibromofluoromethane	50.000	46.570	6.9	95	0.00
36 T	1,1-Dichloropropene	50.000	50.167	-0.3	107	0.00
37 T	Ethyl Acetate	50.000	49.173	1.7	98	0.00
38 T	Carbon Tetrachloride	50.000	45.508	9.0	99	0.00
39 T	Methylcyclohexane	50.000	52.855	-5.7	123	0.00
40 TM	Benzene	50.000	49.908	0.2	101	0.00
41 T	Methacrylonitrile	50.000	49.857	0.3	101	0.00
42 TM	1,2-Dichloroethane	50.000	48.432	3.1	98	0.00
43 T	Isopropyl Acetate	50.000	48.049	3.9	96	0.00
44 TM	Trichloroethene	50.000	49.914	0.2	105	0.00
45 C	1,2-Dichloropropane	50.000	49.445	1.1#	101	0.00
46 T	Dibromomethane	50.000	46.956	6.1	96	0.00
47 T	Bromodichloromethane	50.000	45.027	9.9	91	0.00
48 T	Methyl methacrylate	50.000	49.555	0.9	98	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	1020.931	-2.1	100	0.00
50 S	Toluene-d8	50.000	47.515	5.0	99	0.00
51 T	4-Methyl-2-Pentanone	250.000	251.775	-0.7	101	0.00
52 CM	Toluene	50.000	51.884	-3.8#	103	0.00
53 T	t-1,3-Dichloropropene	50.000	45.151	9.7	86	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.261	5.5	93	0.00
55 T	1,1,2-Trichloroethane	50.000	48.754	2.5	99	0.00
56 T	Ethyl methacrylate	50.000	51.066	-2.1	99	0.00
57 T	1,3-Dichloropropane	50.000	49.275	1.5	99	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	260.096	-4.0	115	0.00
59 T	2-Hexanone	250.000	254.690	-1.9	100	0.00
60 T	Dibromochloromethane	50.000	44.405	11.2	86	0.00
61 T	1,2-Dibromoethane	50.000	48.347	3.3	98	0.00
62 S	4-Bromofluorobenzene	50.000	47.487	5.0	99	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	104	0.00
64 T	Tetrachloroethene	50.000	45.614	8.8	96	0.00
65 PM	Chlorobenzene	50.000	49.917	0.2	102	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	46.173	7.7	93	0.00
67 C	Ethyl Benzene	50.000	52.148	-4.3#	104	0.00
68 T	m/p-Xylenes	100.000	105.810	-5.8	103	0.00
69 T	o-Xylene	50.000	52.777	-5.6	103	0.00
70 T	Styrene	50.000	53.225	-6.5	101	0.00
71 P	Bromoform	50.000	43.054	13.9	84	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	106	0.00
73 T	Isopropylbenzene	50.000	49.693	0.6	108	0.00
74 T	N-amyl acetate	50.000	50.865	-1.7	104	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.760	4.5	102	0.00
76 T	1,2,3-Trichloropropane	50.000	44.626	10.7	97	0.00
77 T	Bromobenzene	50.000	48.362	3.3	102	0.00
78 T	n-propylbenzene	50.000	50.784	-1.6	109	0.00
79 T	2-Chlorotoluene	50.000	47.994	4.0	104	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.738	-1.5	106	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	36.885	26.2#	76	0.00
82 T	4-Chlorotoluene	50.000	48.972	2.1	103	0.00
83 T	tert-Butylbenzene	50.000	51.362	-2.7	111	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.955	-1.9	104	0.00
85 T	sec-Butylbenzene	50.000	52.989	-6.0	113	0.00
86 T	p-Isopropyltoluene	50.000	53.151	-6.3	112	0.00
87 T	1,3-Dichlorobenzene	50.000	48.749	2.5	103	0.00
88 T	1,4-Dichlorobenzene	50.000	48.586	2.8	104	0.00
89 T	n-Butylbenzene	50.000	52.494	-5.0	114	0.00
90 T	Hexachloroethane	50.000	40.521	19.0	88	0.00
91 T	1,2-Dichlorobenzene	50.000	50.212	-0.4	103	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	41.750	16.5	86	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.846	4.3	109	0.00
94 T	Hexachlorobutadiene	50.000	55.077	-10.2	125	0.00
95 T	Naphthalene	50.000	48.220	3.6	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.274	1.5	109	0.00

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