

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX071221\
 Data File : VX023251.D
 Acq On : 12 Jul 2021 18:56
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 13 01:30:37 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X070221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 02 14:29:42 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	96	0.00
2 T	Dichlorodifluoromethane	50.000	48.409	3.2	86	0.00
3 P	Chloromethane	50.000	44.599	10.8	85	0.00
4 C	Vinyl Chloride	50.000	46.040	7.9#	85	0.00
5 T	Bromomethane	50.000	38.335	23.3	74	0.00
6 T	Chloroethane	50.000	44.911	10.2	83	0.00
7 T	Trichlorofluoromethane	50.000	45.678	8.6	84	0.00
8 T	Diethyl Ether	50.000	47.136	5.7	89	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.388	1.2	93	0.00
10 T	Methyl Iodide	50.000	49.789	0.4	94	0.00
11 T	Tert butyl alcohol	250.000	230.456	7.8	93	0.00
12 CM	1,1-Dichloroethene	50.000	48.658	2.7#	90	0.00
13 T	Acrolein	250.000	193.454	22.6	75	0.00
14 T	Allyl chloride	50.000	49.084	1.8	91	0.00
15 T	Acrylonitrile	250.000	245.758	1.7	91	0.00
16 T	Acetone	250.000	223.967	10.4	89	0.00
17 T	Carbon Disulfide	50.000	43.775	12.5	84	0.00
18 T	Methyl Acetate	50.000	48.031	3.9	90	0.00
19 T	Methyl tert-butyl Ether	50.000	51.501	-3.0	96	0.00
20 T	Methylene Chloride	50.000	45.087	9.8	93	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.405	5.2	90	0.00
22 T	Diisopropyl ether	50.000	48.758	2.5	90	0.00
23 T	Vinyl Acetate	250.000	246.166	1.5	89	0.00
24 P	1,1-Dichloroethane	50.000	49.695	0.6	93	0.00
25 T	2-Butanone	250.000	235.381	5.8	88	0.00
26 T	2,2-Dichloropropane	50.000	48.889	2.2	90	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.764	0.5	94	0.00
28 T	Bromochloromethane	50.000	46.274	7.5	89	0.00
29 T	Tetrahydrofuran	250.000	234.447	6.2	87	0.00
30 C	Chloroform	50.000	49.876	0.2#	93	0.00
31 T	Cyclohexane	50.000	45.064	9.9	87	0.00
32 T	1,1,1-Trichloroethane	50.000	51.714	-3.4	96	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.457	5.1	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	96	0.00
35 S	Dibromofluoromethane	50.000	48.335	3.3	97	0.00
36 T	1,1-Dichloropropene	50.000	46.973	6.1	89	0.00
37 T	Ethyl Acetate	50.000	47.820	4.4	89	0.00
38 T	Carbon Tetrachloride	50.000	52.655	-5.3	96	0.00
39 T	Methylcyclohexane	50.000	47.068	5.9	90	0.00
40 TM	Benzene	50.000	49.028	1.9	92	0.00
41 T	Methacrylonitrile	50.000	49.089	1.8	93	0.00
42 TM	1,2-Dichloroethane	50.000	49.405	1.2	91	0.00
43 T	Isopropyl Acetate	50.000	47.943	4.1	90	0.00
44 TM	Trichloroethene	50.000	49.275	1.5	93	0.00
45 C	1,2-Dichloropropane	50.000	49.286	1.4#	93	0.00
46 T	Dibromomethane	50.000	49.603	0.8	92	0.00
47 T	Bromodichloromethane	50.000	52.333	-4.7	94	0.00
48 T	Methyl methacrylate	50.000	48.572	2.9	90	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	920.619	7.9	85	0.00
50 S	Toluene-d8	50.000	47.439	5.1	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	241.298	3.5	88	0.00
52 CM	Toluene	50.000	49.319	1.4#	92	0.00
53 T	t-1,3-Dichloropropene	50.000	46.311	7.4	94	0.00
54 T	cis-1,3-Dichloropropene	50.000	46.783	6.4	93	0.00
55 T	1,1,2-Trichloroethane	50.000	50.847	-1.7	94	0.00
56 T	Ethyl methacrylate	50.000	50.775	-1.5	93	0.00
57 T	1,3-Dichloropropane	50.000	49.658	0.7	93	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	234.177	6.3	89	0.00
59 T	2-Hexanone	250.000	237.968	4.8	86	0.00
60 T	Dibromochloromethane	50.000	47.704	4.6	98	0.00
61 T	1,2-Dibromoethane	50.000	51.472	-2.9	92	0.00
62 S	4-Bromofluorobenzene	50.000	48.889	2.2	95	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	94	0.00
64 T	Tetrachloroethene	50.000	50.008	-0.0	94	0.00
65 PM	Chlorobenzene	50.000	50.092	-0.2	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.460	-8.9	97	0.00
67 C	Ethyl Benzene	50.000	50.049	-0.1#	91	0.00
68 T	m/p-Xylenes	100.000	103.069	-3.1	94	0.00
69 T	o-Xylene	50.000	50.712	-1.4	93	0.00
70 T	Styrene	50.000	52.428	-4.9	93	0.00
71 P	Bromoform	50.000	47.747	4.5	100	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	93	0.00
73 T	Isopropylbenzene	50.000	50.868	-1.7	92	0.00
74 T	N-amyl acetate	50.000	47.798	4.4	86	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.099	1.8	92	0.00
76 T	1,2,3-Trichloropropane	50.000	52.326	-4.7	94	0.00
77 T	Bromobenzene	50.000	50.792	-1.6	94	0.00
78 T	n-propylbenzene	50.000	49.761	0.5	90	0.00
79 T	2-Chlorotoluene	50.000	50.062	-0.1	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.009	-2.0	92	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.363	1.3	96	0.00
82 T	4-Chlorotoluene	50.000	50.940	-1.9	91	0.00
83 T	tert-Butylbenzene	50.000	52.124	-4.2	93	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.669	-3.3	92	0.00
85 T	sec-Butylbenzene	50.000	51.843	-3.7	92	0.00
86 T	p-Isopropyltoluene	50.000	52.054	-4.1	92	0.00
87 T	1,3-Dichlorobenzene	50.000	50.953	-1.9	93	0.00
88 T	1,4-Dichlorobenzene	50.000	49.835	0.3	92	0.00
89 T	n-Butylbenzene	50.000	49.975	0.0	88	0.00
90 T	Hexachloroethane	50.000	48.290	3.4	97	0.00
91 T	1,2-Dichlorobenzene	50.000	50.542	-1.1	92	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.788	4.4	94	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.868	-5.7	96	0.00
94 T	Hexachlorobutadiene	50.000	51.694	-3.4	95	0.00
95 T	Naphthalene	50.000	48.846	2.3	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.073	-8.1	96	0.00

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