

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX070722\
 Data File : VX029963.D
 Acq On : 07 Jul 2022 18:24
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 08 05:35:43 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062822W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 29 05:54:51 2022
 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	94	0.00
2 T	Dichlorodifluoromethane	50.000	45.497	9.0	78	0.00
3 P	Chloromethane	50.000	40.416	19.2	70	0.00
4 C	Vinyl Chloride	50.000	47.113	5.8#	81	0.00
5 T	Bromomethane	50.000	29.768	40.5#	56	0.00
6 T	Chloroethane	50.000	49.476	1.0	90	0.00
7 T	Trichlorofluoromethane	50.000	47.518	5.0	84	0.00
8 T	Diethyl Ether	50.000	47.042	5.9	85	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	44.961	10.1	83	0.00
10 T	Methyl Iodide	50.000	24.751	50.5#	43	0.00
11 T	Tert butyl alcohol	250.000	249.190	0.3	89	0.00
12 CM	1,1-Dichloroethene	50.000	45.881	8.2#	83	0.00
13 T	Acrolein	250.000	283.132	-13.3	100	0.00
14 T	Allyl chloride	50.000	45.497	9.0	81	0.00
15 T	Acrylonitrile	250.000	243.046	2.8	86	0.00
16 T	Acetone	250.000	234.555	6.2	85	0.00
17 T	Carbon Disulfide	50.000	39.983	20.0	71	0.00
18 T	Methyl Acetate	50.000	47.248	5.5	86	0.00
19 T	Methyl tert-butyl Ether	50.000	48.291	3.4	85	0.00
20 T	Methylene Chloride	50.000	43.606	12.8	84	0.00
21 T	trans-1,2-Dichloroethene	50.000	44.556	10.9	81	0.00
22 T	Diisopropyl ether	50.000	47.157	5.7	83	0.00
23 T	Vinyl Acetate	250.000	237.364	5.1	81	0.00
24 P	1,1-Dichloroethane	50.000	47.314	5.4	84	0.00
25 T	2-Butanone	250.000	237.671	4.9	84	0.00
26 T	2,2-Dichloropropane	50.000	45.577	8.8	80	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.296	5.4	85	0.00
28 T	Bromochloromethane	50.000	50.225	-0.5	90	0.00
29 T	Tetrahydrofuran	250.000	239.483	4.2	84	0.00
30 C	Chloroform	50.000	49.073	1.9#	87	0.00
31 T	Cyclohexane	50.000	43.483	13.0	78	0.00
32 T	1,1,1-Trichloroethane	50.000	47.312	5.4	85	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.070	1.9	86	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	93	0.00
35 S	Dibromofluoromethane	50.000	51.958	-3.9	93	0.00
36 T	1,1-Dichloropropene	50.000	45.167	9.7	81	0.00
37 T	Ethyl Acetate	50.000	47.258	5.5	83	0.00
38 T	Carbon Tetrachloride	50.000	47.987	4.0	85	0.00
39 T	Methylcyclohexane	50.000	44.334	11.3	78	0.00
40 TM	Benzene	50.000	46.911	6.2	84	0.00
41 T	Methacrylonitrile	50.000	49.816	0.4	86	0.00
42 TM	1,2-Dichloroethane	50.000	48.157	3.7	83	0.00
43 T	Isopropyl Acetate	50.000	47.841	4.3	83	0.00
44 TM	Trichloroethene	50.000	45.918	8.2	88	0.00
45 C	1,2-Dichloropropane	50.000	47.038	5.9#	84	0.00
46 T	Dibromomethane	50.000	48.325	3.3	85	0.00
47 T	Bromodichloromethane	50.000	49.410	1.2	85	0.00
48 T	Methyl methacrylate	50.000	47.935	4.1	83	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	1019.708	-2.0	88	0.00
50 S	Toluene-d8	50.000	51.335	-2.7	90	0.00
51 T	4-Methyl-2-Pentanone	250.000	244.589	2.2	84	0.00
52 CM	Toluene	50.000	47.297	5.4#	83	0.00
53 T	t-1,3-Dichloropropene	50.000	50.064	-0.1	84	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.810	2.4	83	0.00
55 T	1,1,2-Trichloroethane	50.000	48.181	3.6	85	0.00
56 T	Ethyl methacrylate	50.000	49.041	1.9	84	0.00
57 T	1,3-Dichloropropane	50.000	48.450	3.1	86	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	224.794	10.1	79	0.00
59 T	2-Hexanone	250.000	247.800	0.9	85	0.00
60 T	Dibromochloromethane	50.000	51.286	-2.6	88	0.00
61 T	1,2-Dibromoethane	50.000	48.831	2.3	87	0.00
62 S	4-Bromofluorobenzene	50.000	52.742	-5.5	91	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64 T	Tetrachloroethene	50.000	55.520	-11.0	105	0.00
65 PM	Chlorobenzene	50.000	46.564	6.9	85	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.873	0.3	86	0.00
67 C	Ethyl Benzene	50.000	46.482	7.0#	84	0.00
68 T	m/p-Xylenes	100.000	94.255	5.7	85	0.00
69 T	o-Xylene	50.000	46.908	6.2	84	0.00
70 T	Styrene	50.000	47.945	4.1	85	0.00
71 P	Bromoform	50.000	53.243	-6.5	87	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	45.666	8.7	85	0.00
74 T	N-amyl acetate	50.000	46.474	7.1	80	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	44.467	11.1	82	0.00
76 T	1,2,3-Trichloropropane	50.000	47.124	5.8	84	0.00
77 T	Bromobenzene	50.000	46.548	6.9	86	0.00
78 T	n-propylbenzene	50.000	45.375	9.3	83	0.00
79 T	2-Chlorotoluene	50.000	45.766	8.5	84	0.00
80 T	1,3,5-Trimethylbenzene	50.000	45.519	9.0	84	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.404	-0.8	83	0.00
82 T	4-Chlorotoluene	50.000	44.831	10.3	84	0.00
83 T	tert-Butylbenzene	50.000	44.830	10.3	82	0.00
84 T	1,2,4-Trimethylbenzene	50.000	46.248	7.5	85	0.00
85 T	sec-Butylbenzene	50.000	47.109	5.8	86	0.00
86 T	p-Isopropyltoluene	50.000	47.134	5.7	85	0.00
87 T	1,3-Dichlorobenzene	50.000	46.274	7.5	87	0.00
88 T	1,4-Dichlorobenzene	50.000	44.668	10.7	85	0.00
89 T	n-Butylbenzene	50.000	46.565	6.9	85	0.00
90 T	Hexachloroethane	50.000	46.146	7.7	83	0.00
91 T	1,2-Dichlorobenzene	50.000	46.317	7.4	86	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.318	5.4	86	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.467	5.1	88	0.00
94 T	Hexachlorobutadiene	50.000	46.807	6.4	90	0.00
95 T	Naphthalene	50.000	49.091	1.8	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.239	3.5	89	0.00

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