

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX031622\
 Data File : VX027478.D
 Acq On : 16 Mar 2022 18:11
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 17 00:52:58 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X030822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 08 15:54:34 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	81	0.00
2 T	Dichlorodifluoromethane	50.000	46.633	6.7	76	0.00
3 P	Chloromethane	50.000	38.189	23.6	67	0.00
4 C	Vinyl Chloride	50.000	43.162	13.7#	72	0.00
5 T	Bromomethane	50.000	50.579	-1.2	81	0.00
6 T	Chloroethane	50.000	47.186	5.6	81	0.00
7 T	Trichlorofluoromethane	50.000	51.918	-3.8	89	0.00
8 T	Diethyl Ether	50.000	50.867	-1.7	86	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.901	6.2	81	0.00
10 T	Methyl Iodide	50.000	43.020	14.0	69	0.00
11 T	Tert butyl alcohol	250.000	263.556	-5.4	88	0.00
12 CM	1,1-Dichloroethene	50.000	46.539	6.9#	77	0.00
13 T	Acrolein	250.000	254.183	-1.7	91	0.00
14 T	Allyl chloride	50.000	47.006	6.0	78	0.00
15 T	Acrylonitrile	250.000	229.965	8.0	77	0.00
16 T	Acetone	250.000	272.001	-8.8	86	0.00
17 T	Carbon Disulfide	50.000	37.981	24.0	66	0.00
18 T	Methyl Acetate	50.000	48.100	3.8	81	0.00
19 T	Methyl tert-butyl Ether	50.000	51.289	-2.6	86	0.00
20 T	Methylene Chloride	50.000	44.477	11.0	76	0.00
21 T	trans-1,2-Dichloroethene	50.000	43.916	12.2	76	0.00
22 T	Diisopropyl ether	50.000	48.822	2.4	80	0.00
23 T	Vinyl Acetate	250.000	257.028	-2.8	83	0.00
24 P	1,1-Dichloroethane	50.000	48.167	3.7	80	0.00
25 T	2-Butanone	250.000	242.838	2.9	82	0.00
26 T	2,2-Dichloropropane	50.000	51.516	-3.0	85	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.445	7.1	79	0.00
28 T	Bromochloromethane	50.000	44.403	11.2	75	0.00
29 T	Tetrahydrofuran	250.000	237.094	5.2	79	0.00
30 C	Chloroform	50.000	50.449	-0.9#	85	0.00
31 T	Cyclohexane	50.000	44.357	11.3	73	0.00
32 T	1,1,1-Trichloroethane	50.000	53.107	-6.2	88	0.00
33 S	1,2-Dichloroethane-d4	50.000	59.111	-18.2	99	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	80	0.00
35 S	Dibromofluoromethane	50.000	56.815	-13.6	92	0.00
36 T	1,1-Dichloropropene	50.000	47.216	5.6	78	0.00
37 T	Ethyl Acetate	50.000	49.762	0.5	82	0.00
38 T	Carbon Tetrachloride	50.000	53.514	-7.0	87	0.00
39 T	Methylcyclohexane	50.000	49.768	0.5	82	0.00
40 TM	Benzene	50.000	45.872	8.3	77	0.00
41 T	Methacrylonitrile	50.000	50.650	-1.3	81	0.00
42 TM	1,2-Dichloroethane	50.000	55.481	-11.0	90	0.00
43 T	Isopropyl Acetate	50.000	52.899	-5.8	86	0.00
44 TM	Trichloroethene	50.000	53.887	-7.8	90	0.00
45 C	1,2-Dichloropropane	50.000	51.427	-2.9#	84	0.00
46 T	Dibromomethane	50.000	53.651	-7.3	88	0.00
47 T	Bromodichloromethane	50.000	55.437	-10.9	90	0.00
48 T	Methyl methacrylate	50.000	54.020	-8.0	87	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1017.127	-1.7	85	0.00
50 S	Toluene-d8	50.000	56.916	-13.8	93	0.00
51 T	4-Methyl-2-Pentanone	250.000	263.580	-5.4	84	0.00
52 CM	Toluene	50.000	50.401	-0.8#	82	0.00
53 T	t-1,3-Dichloropropene	50.000	54.711	-9.4	85	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.150	-10.3	87	0.00
55 T	1,1,2-Trichloroethane	50.000	50.205	-0.4	82	0.00
56 T	Ethyl methacrylate	50.000	51.619	-3.2	82	0.00
57 T	1,3-Dichloropropane	50.000	49.179	1.6	81	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	293.352	-17.3	93	0.00
59 T	2-Hexanone	250.000	257.133	-2.9	81	0.00
60 T	Dibromochloromethane	50.000	54.213	-8.4	86	0.00
61 T	1,2-Dibromoethane	50.000	51.286	-2.6	83	0.00
62 S	4-Bromofluorobenzene	50.000	53.818	-7.6	88	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	79	0.00
64 T	Tetrachloroethene	50.000	52.337	-4.7	88	0.00
65 PM	Chlorobenzene	50.000	48.601	2.8	80	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.834	-7.7	87	0.00
67 C	Ethyl Benzene	50.000	49.516	1.0#	80	0.00
68 T	m/p-Xylenes	100.000	98.253	1.7	79	0.00
69 T	o-Xylene	50.000	49.581	0.8	80	0.00
70 T	Styrene	50.000	49.778	0.4	79	0.00
71 P	Bromoform	50.000	54.392	-8.8	85	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	78	0.00
73 T	Isopropylbenzene	50.000	50.308	-0.6	80	0.00
74 T	N-amyl acetate	50.000	53.761	-7.5	83	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.590	4.8	78	0.00
76 T	1,2,3-Trichloropropane	50.000	61.909	-23.8	98	0.00
77 T	Bromobenzene	50.000	50.033	-0.1	80	0.00
78 T	n-propylbenzene	50.000	49.427	1.1	77	0.00
79 T	2-Chlorotoluene	50.000	49.021	2.0	79	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.098	-0.2	80	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.457	-2.9	79	0.00
82 T	4-Chlorotoluene	50.000	49.160	1.7	78	0.00
83 T	tert-Butylbenzene	50.000	50.386	-0.8	80	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.491	-1.0	79	0.00
85 T	sec-Butylbenzene	50.000	50.353	-0.7	79	0.00
86 T	p-Isopropyltoluene	50.000	50.780	-1.6	79	0.00
87 T	1,3-Dichlorobenzene	50.000	49.483	1.0	80	0.00
88 T	1,4-Dichlorobenzene	50.000	48.469	3.1	80	0.00
89 T	n-Butylbenzene	50.000	50.270	-0.5	77	0.00
90 T	Hexachloroethane	50.000	52.740	-5.5	83	0.00
91 T	1,2-Dichlorobenzene	50.000	49.406	1.2	81	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.685	-7.4	85	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.052	3.9	77	0.00
94 T	Hexachlorobutadiene	50.000	47.358	5.3	77	0.00
95 T	Naphthalene	50.000	49.538	0.9	76	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.491	3.0	77	0.00

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