

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX020222\
 Data File : VX026750.D
 Acq On : 02 Feb 2022 20:25
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 03 03:09:47 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 11 14:45:13 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	88	0.00
2 T	Dichlorodifluoromethane	50.000	36.606	26.8#	64	0.00
3 P	Chloromethane	50.000	38.500	23.0	69	0.00
4 C	Vinyl Chloride	50.000	40.699	18.6#	70	0.00
5 T	Bromomethane	50.000	32.022	36.0#	57	0.00
6 T	Chloroethane	50.000	49.892	0.2	88	0.00
7 T	Trichlorofluoromethane	50.000	41.503	17.0	70	0.00
8 T	Diethyl Ether	50.000	44.225	11.5	75	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.087	7.8	78	0.00
10 T	Methyl Iodide	50.000	53.460	-6.9	97	0.00
11 T	Tert butyl alcohol	250.000	257.495	-3.0	85	-0.03
12 CM	1,1-Dichloroethene	50.000	45.469	9.1#	77	0.00
13 T	Acrolein	250.000	296.381	-18.6	109	0.00
14 T	Allyl chloride	50.000	46.462	7.1	78	0.00
15 T	Acrylonitrile	250.000	257.465	-3.0	89	0.00
16 T	Acetone	250.000	176.507	29.4#	60	0.00
17 T	Carbon Disulfide	50.000	35.610	28.8#	63	0.00
18 T	Methyl Acetate	50.000	51.299	-2.6	90	0.00
19 T	Methyl tert-butyl Ether	50.000	47.997	4.0	82	0.00
20 T	Methylene Chloride	50.000	46.665	6.7	84	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.190	7.6	79	0.00
22 T	Diisopropyl ether	50.000	47.999	4.0	82	0.00
23 T	Vinyl Acetate	250.000	250.547	-0.2	83	0.00
24 P	1,1-Dichloroethane	50.000	47.845	4.3	81	0.00
25 T	2-Butanone	250.000	226.464	9.4	76	0.00
26 T	2,2-Dichloropropane	50.000	46.644	6.7	76	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.887	2.2	82	0.00
28 T	Bromochloromethane	50.000	46.341	7.3	78	0.00
29 T	Tetrahydrofuran	250.000	256.213	-2.5	88	0.00
30 C	Chloroform	50.000	47.801	4.4#	81	0.00
31 T	Cyclohexane	50.000	42.404	15.2	74	0.00
32 T	1,1,1-Trichloroethane	50.000	47.189	5.6	78	0.00
33 S	1,2-Dichloroethane-d4	50.000	42.531	14.9	72	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	88	0.00
35 S	Dibromofluoromethane	50.000	46.425	7.2	78	0.00
36 T	1,1-Dichloropropene	50.000	44.605	10.8	76	0.00
37 T	Ethyl Acetate	50.000	50.971	-1.9	86	0.00
38 T	Carbon Tetrachloride	50.000	46.213	7.6	76	0.00
39 T	Methylcyclohexane	50.000	44.429	11.1	75	0.00
40 TM	Benzene	50.000	47.743	4.5	82	0.00
41 T	Methacrylonitrile	50.000	50.566	-1.1	85	0.00
42 TM	1,2-Dichloroethane	50.000	45.006	10.0	77	0.00
43 T	Isopropyl Acetate	50.000	51.296	-2.6	85	0.00
44 TM	Trichloroethene	50.000	49.432	1.1	83	0.00
45 C	1,2-Dichloropropane	50.000	50.323	-0.6#	85	0.00
46 T	Dibromomethane	50.000	49.582	0.8	84	0.00
47 T	Bromodichloromethane	50.000	49.022	2.0	81	0.00
48 T	Methyl methacrylate	50.000	49.778	0.4	84	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	914.070	8.6	76	-0.02
50 S	Toluene-d8	50.000	45.605	8.8	78	0.00
51 T	4-Methyl-2-Pentanone	250.000	255.151	-2.1	86	0.00
52 CM	Toluene	50.000	48.476	3.0#	82	0.00
53 T	t-1,3-Dichloropropene	50.000	46.226	7.5	83	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.950	-3.9	83	0.00
55 T	1,1,2-Trichloroethane	50.000	50.799	-1.6	86	0.00
56 T	Ethyl methacrylate	50.000	52.637	-5.3	85	0.00
57 T	1,3-Dichloropropane	50.000	50.188	-0.4	85	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	249.630	0.1	83	0.00
59 T	2-Hexanone	250.000	240.151	3.9	79	0.00
60 T	Dibromochloromethane	50.000	52.235	-4.5	85	0.00
61 T	1,2-Dibromoethane	50.000	50.539	-1.1	85	0.00
62 S	4-Bromofluorobenzene	50.000	46.136	7.7	78	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	88	0.00
64 T	Tetrachloroethene	50.000	51.467	-2.9	89	0.00
65 PM	Chlorobenzene	50.000	48.679	2.6	84	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.234	-2.5	87	0.00
67 C	Ethyl Benzene	50.000	48.320	3.4#	81	0.00
68 T	m/p-Xylenes	100.000	98.501	1.5	83	0.00
69 T	o-Xylene	50.000	49.837	0.3	84	0.00
70 T	Styrene	50.000	51.156	-2.3	84	0.00
71 P	Bromoform	50.000	47.108	5.8	86	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	89	0.00
73 T	Isopropylbenzene	50.000	47.912	4.2	83	0.00
74 T	N-amyl acetate	50.000	52.767	-5.5	86	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.631	0.7	86	0.00
76 T	1,2,3-Trichloropropane	50.000	50.704	-1.4	86	0.00
77 T	Bromobenzene	50.000	48.274	3.5	83	0.00
78 T	n-propylbenzene	50.000	47.374	5.3	81	0.00
79 T	2-Chlorotoluene	50.000	46.487	7.0	82	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.571	4.9	82	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.580	4.8	87	0.00
82 T	4-Chlorotoluene	50.000	45.952	8.1	80	0.00
83 T	tert-Butylbenzene	50.000	48.668	2.7	83	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.621	4.8	81	0.00
85 T	sec-Butylbenzene	50.000	48.706	2.6	82	0.00
86 T	p-Isopropyltoluene	50.000	49.496	1.0	83	0.00
87 T	1,3-Dichlorobenzene	50.000	48.384	3.2	86	0.00
88 T	1,4-Dichlorobenzene	50.000	47.374	5.3	83	0.00
89 T	n-Butylbenzene	50.000	47.722	4.6	80	0.00
90 T	Hexachloroethane	50.000	46.414	7.2	84	0.00
91 T	1,2-Dichlorobenzene	50.000	50.094	-0.2	86	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.613	-1.2	83	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.718	-1.4	86	0.00
94 T	Hexachlorobutadiene	50.000	49.086	1.8	85	0.00
95 T	Naphthalene	50.000	53.972	-7.9	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.204	-4.4	89	0.00

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