

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX021722\
 Data File : VX027067.D
 Acq On : 17 Feb 2022 10:41
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 18 03:45:44 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 08 07:07:46 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	76	0.00
2 T	Dichlorodifluoromethane	50.000	51.866	-3.7	80	0.00
3 P	Chloromethane	50.000	48.048	3.9	76	0.00
4 C	Vinyl Chloride	50.000	46.616	6.8#	73	0.00
5 T	Bromomethane	50.000	44.500	11.0	75	0.00
6 T	Chloroethane	50.000	52.623	-5.2	76	0.00
7 T	Trichlorofluoromethane	50.000	50.220	-0.4	78	0.00
8 T	Diethyl Ether	50.000	48.891	2.2	78	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	54.411	-8.8	85	0.00
10 T	Methyl Iodide	50.000	46.970	6.1	76	0.00
11 T	Tert butyl alcohol	250.000	260.075	-4.0	84	-0.03
12 CM	1,1-Dichloroethene	50.000	50.176	-0.4#	79	0.00
13 T	Acrolein	250.000	301.041	-20.4	95	0.00
14 T	Allyl chloride	50.000	52.387	-4.8	82	0.00
15 T	Acrylonitrile	250.000	267.595	-7.0	84	0.00
16 T	Acetone	250.000	296.038	-18.4	97	0.00
17 T	Carbon Disulfide	50.000	44.206	11.6	70	0.00
18 T	Methyl Acetate	50.000	49.387	1.2	81	0.00
19 T	Methyl tert-butyl Ether	50.000	51.493	-3.0	82	0.00
20 T	Methylene Chloride	50.000	51.439	-2.9	84	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.883	-3.8	80	0.00
22 T	Diisopropyl ether	50.000	51.906	-3.8	82	0.00
23 T	Vinyl Acetate	250.000	268.778	-7.5	82	0.00
24 P	1,1-Dichloroethane	50.000	52.369	-4.7	82	0.00
25 T	2-Butanone	250.000	276.619	-10.6	87	0.00
26 T	2,2-Dichloropropane	50.000	58.784	-17.6	89	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.064	-6.1	82	0.00
28 T	Bromochloromethane	50.000	48.542	2.9	76	0.00
29 T	Tetrahydrofuran	250.000	261.107	-4.4	83	0.00
30 C	Chloroform	50.000	52.118	-4.2#	84	0.00
31 T	Cyclohexane	50.000	48.927	2.1	77	0.00
32 T	1,1,1-Trichloroethane	50.000	51.884	-3.8	81	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.383	1.2	82	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	73	0.00
35 S	Dibromofluoromethane	50.000	51.678	-3.4	83	0.00
36 T	1,1-Dichloropropene	50.000	52.780	-5.6	80	0.00
37 T	Ethyl Acetate	50.000	53.111	-6.2	81	0.00
38 T	Carbon Tetrachloride	50.000	54.092	-8.2	82	0.00
39 T	Methylcyclohexane	50.000	54.696	-9.4	81	0.00
40 TM	Benzene	50.000	53.332	-6.7	81	0.00
41 T	Methacrylonitrile	50.000	55.145	-10.3	82	0.00
42 TM	1,2-Dichloroethane	50.000	56.137	-12.3	84	0.00
43 T	Isopropyl Acetate	50.000	55.554	-11.1	81	0.00
44 TM	Trichloroethene	50.000	53.035	-6.1	80	0.00
45 C	1,2-Dichloropropane	50.000	55.244	-10.5#	83	0.00
46 T	Dibromomethane	50.000	57.413	-14.8	87	0.00
47 T	Bromodichloromethane	50.000	58.353	-16.7	86	0.00
48 T	Methyl methacrylate	50.000	55.639	-11.3	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	1107.885	-10.8	83	-0.01
50 S	Toluene-d8	50.000	51.880	-3.8	83	0.00
51 T	4-Methyl-2-Pentanone	250.000	289.352	-15.7	88	0.00
52 CM	Toluene	50.000	54.406	-8.8#	84	0.00
53 T	t-1,3-Dichloropropene	50.000	56.777	-13.6	89	0.00
54 T	cis-1,3-Dichloropropene	50.000	60.792	-21.6	86	0.00
55 T	1,1,2-Trichloroethane	50.000	60.538	-21.1	90	0.00
56 T	Ethyl methacrylate	50.000	60.226	-20.5	89	0.00
57 T	1,3-Dichloropropane	50.000	59.058	-18.1	88	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	268.576	-7.4	75	0.00
59 T	2-Hexanone	250.000	295.943	-18.4	89	0.00
60 T	Dibromochloromethane	50.000	63.189	-26.4#	91	0.00
61 T	1,2-Dibromoethane	50.000	59.555	-19.1	88	0.00
62 S	4-Bromofluorobenzene	50.000	56.216	-12.4	90	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	79	0.00
64 T	Tetrachloroethene	50.000	49.570	0.9	78	0.00
65 PM	Chlorobenzene	50.000	54.688	-9.4	90	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	56.593	-13.2	91	0.00
67 C	Ethyl Benzene	50.000	55.022	-10.0#	89	0.00
68 T	m/p-Xylenes	100.000	110.731	-10.7	90	0.00
69 T	o-Xylene	50.000	55.650	-11.3	91	0.00
70 T	Styrene	50.000	57.955	-15.9	93	0.00
71 P	Bromoform	50.000	56.009	-12.0	98	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	85	0.00
73 T	Isopropylbenzene	50.000	52.903	-5.8	90	0.00
74 T	N-ethyl acetate	50.000	53.458	-6.9	90	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	54.392	-8.8	99	0.00
76 T	1,2,3-Trichloropropane	50.000	54.368	-8.7	95	0.00
77 T	Bromobenzene	50.000	53.845	-7.7	94	0.00
78 T	n-propylbenzene	50.000	55.198	-10.4	94	0.00
79 T	2-Chlorotoluene	50.000	53.082	-6.2	94	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.540	-9.1	94	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	53.776	-7.6	98	0.00
82 T	4-Chlorotoluene	50.000	54.921	-9.8	95	0.00
83 T	tert-Butylbenzene	50.000	54.716	-9.4	96	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.165	-8.3	95	0.00
85 T	sec-Butylbenzene	50.000	56.235	-12.5	97	0.00
86 T	p-Isopropyltoluene	50.000	56.262	-12.5	96	0.00
87 T	1,3-Dichlorobenzene	50.000	55.275	-10.5	97	0.00
88 T	1,4-Dichlorobenzene	50.000	54.111	-8.2	96	0.00
89 T	n-Butylbenzene	50.000	58.745	-17.5	100	0.00
90 T	Hexachloroethane	50.000	61.512	-23.0	103	0.00
91 T	1,2-Dichlorobenzene	50.000	55.004	-10.0	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.818	-7.6	89	0.00
93 T	1,2,4-Trichlorobenzene	50.000	56.911	-13.8	97	0.00
94 T	Hexachlorobutadiene	50.000	57.803	-15.6	100	0.00
95 T	Naphthalene	50.000	55.406	-10.8	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	56.422	-12.8	96	0.00

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