

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX021822\
 Data File : VX027100.D
 Acq On : 18 Feb 2022 10:46
 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 21 00:37:01 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	75	0.00
2 T	Dichlorodifluoromethane	50.000	48.346	3.3	74	0.00
3 P	Chloromethane	50.000	45.577	8.8	71	0.00
4 C	Vinyl Chloride	50.000	45.091	9.8#	69	0.00
5 T	Bromomethane	50.000	47.355	5.3	78	0.00
6 T	Chloroethane	50.000	49.110	1.8	71	0.00
7 T	Trichlorofluoromethane	50.000	49.905	0.2	76	0.00
8 T	Diethyl Ether	50.000	48.958	2.1	77	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	55.269	-10.5	85	0.00
10 T	Methyl Iodide	50.000	47.646	4.7	76	0.00
11 T	Tert butyl alcohol	250.000	276.364	-10.5	88	-0.04
12 CM	1,1-Dichloroethene	50.000	51.059	-2.1#	79	0.00
13 T	Acrolein	250.000	274.909	-10.0	85	0.00
14 T	Allyl chloride	50.000	53.041	-6.1	81	0.00
15 T	Acrylonitrile	250.000	272.278	-8.9	84	0.00
16 T	Acetone	250.000	280.222	-12.1	90	0.00
17 T	Carbon Disulfide	50.000	43.368	13.3	68	0.00
18 T	Methyl Acetate	50.000	51.838	-3.7	83	0.00
19 T	Methyl tert-butyl Ether	50.000	53.167	-6.3	83	0.00
20 T	Methylene Chloride	50.000	51.289	-2.6	83	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.309	-4.6	80	0.00
22 T	Diisopropyl ether	50.000	53.012	-6.0	82	0.00
23 T	Vinyl Acetate	250.000	274.561	-9.8	82	0.00
24 P	1,1-Dichloroethane	50.000	53.395	-6.8	82	0.00
25 T	2-Butanone	250.000	276.948	-10.8	85	0.00
26 T	2,2-Dichloropropane	50.000	61.098	-22.2	91	0.00
27 T	cis-1,2-Dichloroethene	50.000	54.419	-8.8	83	0.00
28 T	Bromochloromethane	50.000	47.721	4.6	74	0.00
29 T	Tetrahydrofuran	250.000	267.487	-7.0	83	0.00
30 C	Chloroform	50.000	53.040	-6.1#	84	0.00
31 T	Cyclohexane	50.000	49.568	0.9	77	0.00
32 T	1,1,1-Trichloroethane	50.000	52.855	-5.7	81	0.00
33 S	1,2-Dichloroethane-d4	50.000	54.099	-8.2	88	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	73	0.00
35 S	Dibromofluoromethane	50.000	56.813	-13.6	90	0.00
36 T	1,1-Dichloropropene	50.000	52.600	-5.2	79	0.00
37 T	Ethyl Acetate	50.000	53.839	-7.7	82	0.00
38 T	Carbon Tetrachloride	50.000	54.169	-8.3	81	0.00
39 T	Methylcyclohexane	50.000	54.267	-8.5	80	0.00
40 TM	Benzene	50.000	53.227	-6.5	80	0.00
41 T	Methacrylonitrile	50.000	55.949	-11.9	83	0.00
42 TM	1,2-Dichloroethane	50.000	55.561	-11.1	82	0.00
43 T	Isopropyl Acetate	50.000	55.920	-11.8	82	0.00
44 TM	Trichloroethene	50.000	53.402	-6.8	80	0.00
45 C	1,2-Dichloropropane	50.000	54.503	-9.0#	82	0.00
46 T	Dibromomethane	50.000	55.436	-10.9	83	0.00
47 T	Bromodichloromethane	50.000	57.289	-14.6	84	0.00
48 T	Methyl methacrylate	50.000	54.595	-9.2	81	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	1189.805	-19.0	89	-0.02
50 S	Toluene-d8	50.000	55.403	-10.8	88	0.00
51 T	4-Methyl-2-Pentanone	250.000	284.536	-13.8	86	0.00
52 CM	Toluene	50.000	52.311	-4.6#	80	0.00
53 T	t-1,3-Dichloropropene	50.000	54.997	-10.0	86	0.00
54 T	cis-1,3-Dichloropropene	50.000	60.140	-20.3	85	0.00
55 T	1,1,2-Trichloroethane	50.000	57.931	-15.9	86	0.00
56 T	Ethyl methacrylate	50.000	57.985	-16.0	85	0.00
57 T	1,3-Dichloropropane	50.000	56.791	-13.6	84	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	261.350	-4.5	72	0.00
59 T	2-Hexanone	250.000	291.200	-16.5	87	0.00
60 T	Dibromochloromethane	50.000	59.584	-19.2	85	0.00
61 T	1,2-Dibromoethane	50.000	57.112	-14.2	84	0.00
62 S	4-Bromofluorobenzene	50.000	58.798	-17.6	93	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	76	0.00
64 T	Tetrachloroethene	50.000	50.127	-0.3	75	0.00
65 PM	Chlorobenzene	50.000	53.451	-6.9	84	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	56.467	-12.9	86	0.00
67 C	Ethyl Benzene	50.000	54.105	-8.2#	83	0.00
68 T	m/p-Xylenes	100.000	107.923	-7.9	84	0.00
69 T	o-Xylene	50.000	54.257	-8.5	84	0.00
70 T	Styrene	50.000	56.767	-13.5	87	0.00
71 P	Bromoform	50.000	54.162	-8.3	90	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	83	0.00
73 T	Isopropylbenzene	50.000	50.610	-1.2	85	0.00
74 T	N-ethyl acetate	50.000	52.390	-4.8	87	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	55.091	-10.2	98	0.00
76 T	1,2,3-Trichloropropane	50.000	47.705	4.6	82	0.00
77 T	Bromobenzene	50.000	51.813	-3.6	89	0.00
78 T	n-propylbenzene	50.000	52.462	-4.9	87	0.00
79 T	2-Chlorotoluene	50.000	50.610	-1.2	88	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.926	-3.9	88	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.771	-3.5	93	0.00
82 T	4-Chlorotoluene	50.000	52.088	-4.2	88	0.00
83 T	tert-Butylbenzene	50.000	52.540	-5.1	90	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.101	-2.2	88	0.00
85 T	sec-Butylbenzene	50.000	53.424	-6.8	90	0.00
86 T	p-Isopropyltoluene	50.000	53.522	-7.0	90	0.00
87 T	1,3-Dichlorobenzene	50.000	53.686	-7.4	93	0.00
88 T	1,4-Dichlorobenzene	50.000	53.441	-6.9	93	0.00
89 T	n-Butylbenzene	50.000	55.971	-11.9	93	0.00
90 T	Hexachloroethane	50.000	59.744	-19.5	98	0.00
91 T	1,2-Dichlorobenzene	50.000	54.025	-8.0	92	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	55.066	-10.1	89	0.00
93 T	1,2,4-Trichlorobenzene	50.000	56.788	-13.6	95	0.00
94 T	Hexachlorobutadiene	50.000	55.427	-10.9	94	0.00
95 T	Naphthalene	50.000	55.754	-11.5	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	56.049	-12.1	94	0.00

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