

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052921\
 Data File : VX022285.D
 Acq On : 29 May 2021 05:01
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: May 29 06:06:11 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051921W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 19 14:23:10 2021
 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	47.527	4.9	69	0.00
3 P	Chloromethane	50.000	50.852	-1.7	75	0.00
4 C	Vinyl Chloride	50.000	50.440	-0.9#	74	0.00
5 T	Bromomethane	50.000	40.527	18.9	65	-0.01
6 T	Chloroethane	50.000	52.517	-5.0	75	0.00
7 T	Trichlorofluoromethane	50.000	49.885	0.2	74	0.00
8 T	Diethyl Ether	50.000	50.483	-1.0	78	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.662	0.7	75	0.00
10 T	Methyl Iodide	50.000	49.139	1.7	71	0.00
11 T	Tert butyl alcohol	250.000	289.916	-16.0	90	0.00
12 CM	1,1-Dichloroethene	50.000	51.561	-3.1#	77	0.00
13 T	Acrolein	250.000	215.268	13.9	70	0.00
14 T	Allyl chloride	50.000	53.317	-6.6	79	0.00
15 T	Acrylonitrile	250.000	307.483	-23.0	91	0.00
16 T	Acetone	250.000	286.294	-14.5	90	0.00
17 T	Carbon Disulfide	50.000	39.390	21.2	62	0.00
18 T	Methyl Acetate	50.000	64.774	-29.5#	100	0.00
19 T	Methyl tert-butyl Ether	50.000	58.180	-16.4	86	0.00
20 T	Methylene Chloride	50.000	52.171	-4.3	85	0.00
21 T	trans-1,2-Dichloroethene	50.000	53.550	-7.1	78	0.00
22 T	Diisopropyl ether	50.000	58.309	-16.6	87	0.00
23 T	Vinyl Acetate	250.000	290.219	-16.1	86	0.00
24 P	1,1-Dichloroethane	50.000	56.387	-12.8	84	0.00
25 T	2-Butanone	250.000	304.293	-21.7	90	0.00
26 T	2,2-Dichloropropane	50.000	35.735	28.5#	54	0.00
27 T	cis-1,2-Dichloroethene	50.000	56.207	-12.4	82	0.00
28 T	Bromochloromethane	50.000	55.926	-11.9	87	0.00
29 T	Tetrahydrofuran	250.000	300.439	-20.2	91	0.00
30 C	Chloroform	50.000	54.658	-9.3#	82	0.00
31 T	Cyclohexane	50.000	48.735	2.5	74	0.00
32 T	1,1,1-Trichloroethane	50.000	54.738	-9.5	82	0.00
33 S	1,2-Dichloroethane-d4	50.000	56.799	-13.6	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	82	0.00
35 S	Dibromofluoromethane	50.000	49.832	0.3	88	0.00
36 T	1,1-Dichloropropene	50.000	49.037	1.9	79	0.00
37 T	Ethyl Acetate	50.000	53.642	-7.3	90	0.00
38 T	Carbon Tetrachloride	50.000	47.168	5.7	72	0.00
39 T	Methylcyclohexane	50.000	41.599	16.8	69	0.00
40 TM	Benzene	50.000	50.884	-1.8	82	0.00
41 T	Methacrylonitrile	50.000	55.233	-10.5	90	0.00
42 TM	1,2-Dichloroethane	50.000	53.687	-7.4	87	0.00
43 T	Isopropyl Acetate	50.000	55.446	-10.9	90	0.00
44 TM	Trichloroethene	50.000	51.492	-3.0	83	0.00
45 C	1,2-Dichloropropane	50.000	54.135	-8.3#	84	0.00
46 T	Dibromomethane	50.000	52.734	-5.5	82	0.00
47 T	Bromodichloromethane	50.000	51.392	-2.8	80	0.00
48 T	Methyl methacrylate	50.000	56.045	-12.1	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1033.804	-3.4	81	-0.02
50 S	Toluene-d8	50.000	49.619	0.8	88	0.00
51 T	4-Methyl-2-Pentanone	250.000	292.803	-17.1	92	0.00
52 CM	Toluene	50.000	49.763	0.5#	80	0.00
53 T	t-1,3-Dichloropropene	50.000	48.425	3.2	77	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.436	3.1	77	0.00
55 T	1,1,2-Trichloroethane	50.000	54.155	-8.3	86	0.00
56 T	Ethyl methacrylate	50.000	55.453	-10.9	86	0.00
57 T	1,3-Dichloropropane	50.000	54.780	-9.6	88	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	267.347	-6.9	88	0.00
59 T	2-Hexanone	250.000	298.130	-19.3	93	0.00
60 T	Dibromochloromethane	50.000	50.092	-0.2	77	0.00
61 T	1,2-Dibromoethane	50.000	54.285	-8.6	84	0.00
62 S	4-Bromofluorobenzene	50.000	51.731	-3.5	91	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	81	0.00
64 T	Tetrachloroethene	50.000	48.785	2.4	78	0.00
65 PM	Chlorobenzene	50.000	50.747	-1.5	81	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.463	-4.9	81	0.00
67 C	Ethyl Benzene	50.000	50.091	-0.2#	80	0.00
68 T	m/p-Xylenes	100.000	98.671	1.3	80	0.00
69 T	o-Xylene	50.000	50.790	-1.6	81	0.00
70 T	Styrene	50.000	52.911	-5.8	82	0.00
71 P	Bromoform	50.000	45.241	9.5	74	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	82	0.00
73 T	Isopropylbenzene	50.000	48.688	2.6	80	0.00
74 T	N-amyl acetate	50.000	57.650	-15.3	93	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	55.896	-11.8	91	0.00
76 T	1,2,3-Trichloropropane	50.000	55.966	-11.9	88	0.00
77 T	Bromobenzene	50.000	50.417	-0.8	81	0.00
78 T	n-propylbenzene	50.000	49.427	1.1	80	0.00
79 T	2-Chlorotoluene	50.000	48.385	3.2	81	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.334	1.3	79	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	43.213	13.6	68	0.00
82 T	4-Chlorotoluene	50.000	49.146	1.7	82	0.00
83 T	tert-Butylbenzene	50.000	48.264	3.5	78	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.507	-1.0	81	0.00
85 T	sec-Butylbenzene	50.000	48.535	2.9	77	0.00
86 T	p-Isopropyltoluene	50.000	48.039	3.9	77	0.00
87 T	1,3-Dichlorobenzene	50.000	50.001	-0.0	81	0.00
88 T	1,4-Dichlorobenzene	50.000	49.479	1.0	83	0.00
89 T	n-Butylbenzene	50.000	48.273	3.5	76	0.00
90 T	Hexachloroethane	50.000	44.907	10.2	69	0.00
91 T	1,2-Dichlorobenzene	50.000	51.776	-3.6	84	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	55.227	-10.5	89	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.728	-1.5	83	0.00
94 T	Hexachlorobutadiene	50.000	42.760	14.5	69	0.00
95 T	Naphthalene	50.000	56.831	-13.7	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.295	-2.6	83	0.00

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