

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060121\
 Data File : VX022326.D
 Acq On : 02 Jun 2021 05:55
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 02 06:17:45 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	77	0.00
2 T	Dichlorodifluoromethane	50.000	44.164	11.7	65	0.00
3 P	Chloromethane	50.000	52.786	-5.6	79	0.00
4 C	Vinyl Chloride	50.000	48.218	3.6#	71	0.00
5 T	Bromomethane	50.000	61.945	-23.9	100	-0.01
6 T	Chloroethane	50.000	55.390	-10.8	81	0.00
7 T	Trichlorofluoromethane	50.000	46.459	7.1	70	0.00
8 T	Diethyl Ether	50.000	57.995	-16.0	90	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	44.805	10.4	68	0.00
10 T	Methyl Iodide	50.000	57.334	-14.7	84	0.00
11 T	Tert butyl alcohol	250.000	347.456	-39.0#	109	-0.01
12 CM	1,1-Dichloroethene	50.000	51.117	-2.2#	77	0.00
13 T	Acrolein	250.000	84.401	66.2#	28	0.00
14 T	Allyl chloride	50.000	57.886	-15.8	87	0.00
15 T	Acrylonitrile	250.000	359.809	-43.9#	108	0.00
16 T	Acetone	250.000	339.835	-35.9#	108	0.00
17 T	Carbon Disulfide	50.000	35.958	28.1#	57	0.00
18 T	Methyl Acetate	50.000	75.343	-50.7#	118	0.00
19 T	Methyl tert-butyl Ether	50.000	66.421	-32.8#	100	0.00
20 T	Methylene Chloride	50.000	56.679	-13.4	93	0.00
21 T	trans-1,2-Dichloroethene	50.000	53.392	-6.8	79	0.00
22 T	Diisopropyl ether	50.000	66.586	-33.2#	101	0.00
23 T	Vinyl Acetate	250.000	331.927	-32.8#	99	0.00
24 P	1,1-Dichloroethane	50.000	62.305	-24.6	94	0.00
25 T	2-Butanone	250.000	360.081	-44.0#	108	0.00
26 T	2,2-Dichloropropane	50.000	34.369	31.3#	52	0.00
27 T	cis-1,2-Dichloroethene	50.000	60.108	-20.2	89	0.00
28 T	Bromochloromethane	50.000	69.754	-39.5#	110	0.00
29 T	Tetrahydrofuran	250.000	351.702	-40.7#	108	0.00
30 C	Chloroform	50.000	60.515	-21.0#	92	0.00
31 T	Cyclohexane	50.000	42.281	15.4	65	0.00
32 T	1,1,1-Trichloroethane	50.000	54.411	-8.8	82	0.00
33 S	1,2-Dichloroethane-d4	50.000	65.078	-30.2#	109	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	85	0.00
35 S	Dibromofluoromethane	50.000	56.295	-12.6	102	0.00
36 T	1,1-Dichloropropene	50.000	45.989	8.0	76	0.00
37 T	Ethyl Acetate	50.000	61.653	-23.3	106	0.00
38 T	Carbon Tetrachloride	50.000	44.115	11.8	70	0.00
39 T	Methylcyclohexane	50.000	37.422	25.2#	63	0.00
40 TM	Benzene	50.000	52.751	-5.5	88	0.00
41 T	Methacrylonitrile	50.000	62.763	-25.5#	106	0.00
42 TM	1,2-Dichloroethane	50.000	58.692	-17.4	97	0.00
43 T	Isopropyl Acetate	50.000	61.992	-24.0	104	0.00
44 TM	Trichloroethene	50.000	47.384	5.2	78	0.00
45 C	1,2-Dichloropropane	50.000	58.214	-16.4#	92	0.00
46 T	Dibromomethane	50.000	57.615	-15.2	92	0.00
47 T	Bromodichloromethane	50.000	55.777	-11.6	89	0.00
48 T	Methyl methacrylate	50.000	62.534	-25.1#	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

49 T	1,4-Dioxane	1000.000	1339.128	-33.9#	108	-0.02
50 S	Toluene-d8	50.000	50.636	-1.3	92	0.00
51 T	4-Methyl-2-Pentanone	250.000	334.385	-33.8#	108	0.00
52 CM	Toluene	50.000	48.976	2.0#	81	0.00
53 T	t-1,3-Dichloropropene	50.000	50.794	-1.6	83	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.161	-2.3	84	0.00
55 T	1,1,2-Trichloroethane	50.000	59.728	-19.5	98	0.00
56 T	Ethyl methacrylate	50.000	61.639	-23.3	98	0.00
57 T	1,3-Dichloropropane	50.000	60.497	-21.0	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	278.119	-11.2	94	0.00
59 T	2-Hexanone	250.000	337.024	-34.8#	108	0.00
60 T	Dibromochloromethane	50.000	54.816	-9.6	86	0.00
61 T	1,2-Dibromoethane	50.000	60.299	-20.6	96	0.00
62 S	4-Bromofluorobenzene	50.000	51.418	-2.8	93	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	82	0.00
64 T	Tetrachloroethene	50.000	45.855	8.3	74	0.00
65 PM	Chlorobenzene	50.000	50.918	-1.8	82	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.858	-9.7	85	0.00
67 C	Ethyl Benzene	50.000	47.435	5.1#	77	0.00
68 T	m/p-Xylenes	100.000	94.111	5.9	77	0.00
69 T	o-Xylene	50.000	49.987	0.0	81	0.00
70 T	Styrene	50.000	52.507	-5.0	82	0.00
71 P	Bromoform	50.000	49.153	1.7	81	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	80	0.00
73 T	Isopropylbenzene	50.000	46.479	7.0	75	0.00
74 T	N-amyl acetate	50.000	64.964	-29.9#	103	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	63.703	-27.4#	103	0.00
76 T	1,2,3-Trichloropropane	50.000	64.872	-29.7#	101	0.00
77 T	Bromobenzene	50.000	51.634	-3.3	82	0.00
78 T	n-propylbenzene	50.000	46.478	7.0	74	0.00
79 T	2-Chlorotoluene	50.000	47.201	5.6	77	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.038	3.9	76	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.153	1.7	76	0.00
82 T	4-Chlorotoluene	50.000	47.867	4.3	79	0.00
83 T	tert-Butylbenzene	50.000	46.746	6.5	74	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.961	2.1	77	0.00
85 T	sec-Butylbenzene	50.000	45.621	8.8	72	0.00
86 T	p-Isopropyltoluene	50.000	46.063	7.9	73	0.00
87 T	1,3-Dichlorobenzene	50.000	49.228	1.5	79	0.00
88 T	1,4-Dichlorobenzene	50.000	47.603	4.8	79	0.00
89 T	n-Butylbenzene	50.000	44.843	10.3	70	0.00
90 T	Hexachloroethane	50.000	43.092	13.8	65	0.00
91 T	1,2-Dichlorobenzene	50.000	51.774	-3.5	82	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	61.563	-23.1	97	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.420	-0.8	81	0.00
94 T	Hexachlorobutadiene	50.000	38.858	22.3	62	0.00
95 T	Naphthalene	50.000	59.561	-19.1	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.605	-3.2	82	0.00

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