

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX033022\
 Data File : VX027824.D
 Acq On : 30 Mar 2022 20:32
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 31 05:53:59 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032922W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 30 04:39:27 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	93	0.00
2 T	Dichlorodifluoromethane	50.000	54.569	-9.1	89	0.00
3 P	Chloromethane	50.000	50.216	-0.4	91	0.00
4 C	Vinyl Chloride	50.000	51.762	-3.5#	91	0.00
5 T	Bromomethane	50.000	45.292	9.4	88	0.00
6 T	Chloroethane	50.000	46.554	6.9	88	0.00
7 T	Trichlorofluoromethane	50.000	49.869	0.3	89	0.00
8 T	Diethyl Ether	50.000	52.951	-5.9	95	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.495	-1.0	91	0.00
10 T	Methyl Iodide	50.000	53.859	-7.7	95	0.00
11 T	Tert butyl alcohol	250.000	299.370	-19.7	105	0.00
12 CM	1,1-Dichloroethene	50.000	49.679	0.6#	95	0.00
13 T	Acrolein	250.000	298.293	-19.3	105	0.00
14 T	Allyl chloride	50.000	51.565	-3.1	95	0.00
15 T	Acrylonitrile	250.000	286.034	-14.4	99	0.00
16 T	Acetone	250.000	276.217	-10.5	100	0.00
17 T	Carbon Disulfide	50.000	43.570	12.9	85	0.00
18 T	Methyl Acetate	50.000	53.451	-6.9	98	0.00
19 T	Methyl tert-butyl Ether	50.000	54.194	-8.4	96	0.00
20 T	Methylene Chloride	50.000	50.613	-1.2	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.903	2.2	93	0.00
22 T	Diisopropyl ether	50.000	52.502	-5.0	104	0.00
23 T	Vinyl Acetate	250.000	269.495	-7.8	105	0.00
24 P	1,1-Dichloroethane	50.000	51.472	-2.9	101	0.00
25 T	2-Butanone	250.000	262.496	-5.0	104	0.00
26 T	2,2-Dichloropropane	50.000	43.703	12.6	84	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.264	-2.5	94	0.00
28 T	Bromochloromethane	50.000	51.666	-3.3	102	0.00
29 T	Tetrahydrofuran	250.000	263.292	-5.3	103	0.00
30 C	Chloroform	50.000	50.997	-2.0#	98	0.00
31 T	Cyclohexane	50.000	47.570	4.9	90	0.00
32 T	1,1,1-Trichloroethane	50.000	51.595	-3.2	98	0.00
33 S	1,2-Dichloroethane-d4	50.000	59.174	-18.3	108	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	95	0.00
35 S	Dibromofluoromethane	50.000	54.298	-8.6	105	0.00
36 T	1,1-Dichloropropene	50.000	52.514	-5.0	97	0.00
37 T	Ethyl Acetate	50.000	50.376	-0.8	102	0.00
38 T	Carbon Tetrachloride	50.000	54.552	-9.1	98	0.00
39 T	Methylcyclohexane	50.000	45.760	8.5	85	0.00
40 TM	Benzene	50.000	51.515	-3.0	92	0.00
41 T	Methacrylonitrile	50.000	52.748	-5.5	101	0.00
42 TM	1,2-Dichloroethane	50.000	59.709	-19.4	101	0.00
43 T	Isopropyl Acetate	50.000	58.202	-16.4	95	0.00
44 TM	Trichloroethene	50.000	49.204	1.6	92	0.00
45 C	1,2-Dichloropropane	50.000	53.005	-6.0#	94	0.00
46 T	Dibromomethane	50.000	53.197	-6.4	95	0.00
47 T	Bromodichloromethane	50.000	53.703	-7.4	96	0.00
48 T	Methyl methacrylate	50.000	55.920	-11.8	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1167.132	-16.7	101	0.00
50 S	Toluene-d8	50.000	52.801	-5.6	100	0.00
51 T	4-Methyl-2-Pentanone	250.000	281.973	-12.8	97	0.00
52 CM	Toluene	50.000	51.620	-3.2#	93	0.00
53 T	t-1,3-Dichloropropene	50.000	53.239	-6.5	92	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.412	-6.8	93	0.00
55 T	1,1,2-Trichloroethane	50.000	52.187	-4.4	95	0.00
56 T	Ethyl methacrylate	50.000	54.806	-9.6	94	0.00
57 T	1,3-Dichloropropane	50.000	53.612	-7.2	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	280.285	-12.1	96	0.00
59 T	2-Hexanone	250.000	282.084	-12.8	97	0.00
60 T	Dibromochloromethane	50.000	53.625	-7.2	94	0.00
61 T	1,2-Dibromoethane	50.000	52.898	-5.8	94	0.00
62 S	4-Bromofluorobenzene	50.000	52.849	-5.7	98	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	94	0.00
64 T	Tetrachloroethene	50.000	49.974	0.1	92	0.00
65 PM	Chlorobenzene	50.000	50.227	-0.5	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.936	-5.9	95	0.00
67 C	Ethyl Benzene	50.000	51.186	-2.4#	92	0.00
68 T	m/p-Xylenes	100.000	102.390	-2.4	92	0.00
69 T	o-Xylene	50.000	52.504	-5.0	93	0.00
70 T	Styrene	50.000	51.852	-3.7	92	0.00
71 P	Bromoform	50.000	49.250	1.5	94	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	98	0.00
73 T	Isopropylbenzene	50.000	48.008	4.0	91	0.00
74 T	N-amyl acetate	50.000	51.279	-2.6	92	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.374	-2.7	96	0.00
76 T	1,2,3-Trichloropropane	50.000	53.382	-6.8	96	0.00
77 T	Bromobenzene	50.000	48.847	2.3	91	0.00
78 T	n-propylbenzene	50.000	47.072	5.9	90	0.00
79 T	2-Chlorotoluene	50.000	47.160	5.7	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.104	3.8	91	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.501	5.0	91	0.00
82 T	4-Chlorotoluene	50.000	47.952	4.1	91	0.00
83 T	tert-Butylbenzene	50.000	49.263	1.5	94	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.125	1.8	93	0.00
85 T	sec-Butylbenzene	50.000	49.144	1.7	92	0.00
86 T	p-Isopropyltoluene	50.000	49.426	1.1	91	0.00
87 T	1,3-Dichlorobenzene	50.000	49.660	0.7	97	0.00
88 T	1,4-Dichlorobenzene	50.000	49.100	1.8	97	0.00
89 T	n-Butylbenzene	50.000	47.509	5.0	88	0.00
90 T	Hexachloroethane	50.000	49.038	1.9	93	0.00
91 T	1,2-Dichlorobenzene	50.000	48.836	2.3	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.845	2.3	88	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.975	0.0	98	0.00
94 T	Hexachlorobutadiene	50.000	50.332	-0.7	96	0.00
95 T	Naphthalene	50.000	53.222	-6.4	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.600	-3.2	97	0.00

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