

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\ VX010422\
 Data File : VX026290.D
 Acq On : 04 Jan 2022 23:10
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 05 06:19:09 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X123021W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 30 08:02:21 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	98	0.00
2 T	Dichlorodifluoromethane	50.000	52.839	-5.7	99	0.00
3 P	Chloromethane	50.000	42.159	15.7	82	0.00
4 C	Vinyl Chloride	50.000	44.078	11.8#	86	0.00
5 T	Bromomethane	50.000	34.273	31.5#	65	0.00
6 T	Chloroethane	50.000	39.097	21.8	79	0.00
7 T	Trichlorofluoromethane	50.000	43.400	13.2	83	0.00
8 T	Diethyl Ether	50.000	46.102	7.8	88	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.564	-1.1	98	0.00
10 T	Methyl Iodide	50.000	37.820	24.4	71	0.00
11 T	Tert butyl alcohol	250.000	242.201	3.1	102	-0.02
12 CM	1,1-Dichloroethene	50.000	51.490	-3.0#	101	0.00
13 T	Acrolein	250.000	241.689	3.3	104	0.00
14 T	Allyl chloride	50.000	49.399	1.2	96	0.00
15 T	Acrylonitrile	250.000	248.437	0.6	96	0.00
16 T	Acetone	250.000	223.294	10.7	91	0.00
17 T	Carbon Disulfide	50.000	49.366	1.3	97	0.00
18 T	Methyl Acetate	50.000	50.080	-0.2	98	0.00
19 T	Methyl tert-butyl Ether	50.000	56.612	-13.2	108	0.00
20 T	Methylene Chloride	50.000	50.106	-0.2	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.866	-1.7	101	0.00
22 T	Diisopropyl ether	50.000	52.708	-5.4	100	0.00
23 T	Vinyl Acetate	250.000	264.083	-5.6	98	0.00
24 P	1,1-Dichloroethane	50.000	52.755	-5.5	101	0.00
25 T	2-Butanone	250.000	242.078	3.2	94	0.00
26 T	2,2-Dichloropropane	50.000	52.933	-5.9	101	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.645	-5.3	101	0.00
28 T	Bromochloromethane	50.000	46.361	7.3	92	0.00
29 T	Tetrahydrofuran	250.000	245.294	1.9	94	0.00
30 C	Chloroform	50.000	51.554	-3.1#	100	0.00
31 T	Cyclohexane	50.000	51.385	-2.8	98	0.00
32 T	1,1,1-Trichloroethane	50.000	53.911	-7.8	104	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.180	-6.4	113	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	101	0.00
35 S	Dibromofluoromethane	50.000	52.025	-4.0	111	0.00
36 T	1,1-Dichloropropene	50.000	51.242	-2.5	100	0.00
37 T	Ethyl Acetate	50.000	50.138	-0.3	96	0.00
38 T	Carbon Tetrachloride	50.000	48.253	3.5	95	0.00
39 T	Methylcyclohexane	50.000	51.096	-2.2	99	0.00
40 TM	Benzene	50.000	50.368	-0.7	99	0.00
41 T	Methacrylonitrile	50.000	49.464	1.1	94	0.00
42 TM	1,2-Dichloroethane	50.000	51.691	-3.4	103	0.00
43 T	Isopropyl Acetate	50.000	51.426	-2.9	100	0.00
44 TM	Trichloroethene	50.000	52.439	-4.9	104	0.00
45 C	1,2-Dichloropropane	50.000	50.999	-2.0#	98	0.00
46 T	Dibromomethane	50.000	48.805	2.4	96	0.00
47 T	Bromodichloromethane	50.000	48.263	3.5	95	0.00
48 T	Methyl methacrylate	50.000	52.629	-5.3	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	867.415	13.3	83	-0.02
50 S	Toluene-d8	50.000	49.550	0.9	105	0.00
51 T	4-Methyl-2-Pentanone	250.000	240.697	3.7	92	0.00
52 CM	Toluene	50.000	50.739	-1.5#	98	0.00
53 T	t-1,3-Dichloropropene	50.000	45.655	8.7	94	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.893	0.2	95	0.00
55 T	1,1,2-Trichloroethane	50.000	49.404	1.2	97	0.00
56 T	Ethyl methacrylate	50.000	54.198	-8.4	102	0.00
57 T	1,3-Dichloropropane	50.000	50.403	-0.8	99	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	240.594	3.8	98	0.00
59 T	2-Hexanone	250.000	240.804	3.7	91	0.00
60 T	Dibromochloromethane	50.000	46.091	7.8	89	0.00
61 T	1,2-Dibromoethane	50.000	49.573	0.9	97	0.00
62 S	4-Bromofluorobenzene	50.000	53.600	-7.2	114	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	59.303	-18.6	117	0.00
65 PM	Chlorobenzene	50.000	50.604	-1.2	96	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.193	-2.4	95	0.00
67 C	Ethyl Benzene	50.000	53.041	-6.1#	98	0.00
68 T	m/p-Xylenes	100.000	105.891	-5.9	97	0.00
69 T	o-Xylene	50.000	53.415	-6.8	97	0.00
70 T	Styrene	50.000	54.441	-8.9	96	0.00
71 P	Bromoform	50.000	44.999	10.0	82	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	95	0.00
73 T	Isopropylbenzene	50.000	54.115	-8.2	97	0.00
74 T	N-ethyl acetate	50.000	56.620	-13.2	97	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.061	5.9	87	0.00
76 T	1,2,3-Trichloropropane	50.000	51.790	-3.6	96	0.00
77 T	Bromobenzene	50.000	53.231	-6.5	95	0.00
78 T	n-propylbenzene	50.000	54.466	-8.9	94	0.00
79 T	2-Chlorotoluene	50.000	53.915	-7.8	97	0.00
80 T	1,3,5-Trimethylbenzene	50.000	55.031	-10.1	97	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	38.409	23.2	69	0.00
82 T	4-Chlorotoluene	50.000	54.929	-9.9	96	0.00
83 T	tert-Butylbenzene	50.000	51.370	-2.7	90	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.403	-10.8	98	0.00
85 T	sec-Butylbenzene	50.000	53.583	-7.2	94	0.00
86 T	p-Isopropyltoluene	50.000	54.774	-9.5	97	0.00
87 T	1,3-Dichlorobenzene	50.000	53.291	-6.6	95	0.00
88 T	1,4-Dichlorobenzene	50.000	49.906	0.2	91	0.00
89 T	n-Butylbenzene	50.000	52.632	-5.3	92	0.00
90 T	Hexachloroethane	50.000	40.324	19.4	72	0.00
91 T	1,2-Dichlorobenzene	50.000	50.200	-0.4	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.279	5.4	88	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.966	-3.9	93	0.00
94 T	Hexachlorobutadiene	50.000	50.211	-0.4	91	0.00
95 T	Naphthalene	50.000	52.658	-5.3	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.323	-2.6	91	0.00

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