

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX082322\
 Data File : VX030743.D
 Acq On : 23 Aug 2022 19:36
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 24 00:54:59 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072522W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jul 25 16:49:17 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	85	0.00
2 T	Dichlorodifluoromethane	50.000	51.185	-2.4	81	0.00
3 P	Chloromethane	50.000	46.277	7.4	79	0.00
4 C	Vinyl Chloride	50.000	53.565	-7.1#	91	0.00
5 T	Bromomethane	50.000	35.404	29.2#	60	0.00
6 T	Chloroethane	50.000	54.661	-9.3	95	0.00
7 T	Trichlorofluoromethane	50.000	55.647	-11.3	94	0.00
8 T	Diethyl Ether	50.000	61.584	-23.2	107	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.879	-1.8	89	0.00
10 T	Methyl Iodide	50.000	43.192	13.6	66	0.00
11 T	Tert butyl alcohol	250.000	253.703	-1.5	86	0.00
12 CM	1,1-Dichloroethene	50.000	50.709	-1.4#	86	0.00
13 T	Acrolein	250.000	45.972	81.6#	17	0.00
14 T	Allyl chloride	50.000	41.883	16.2	74	0.00
15 T	Acrylonitrile	250.000	238.928	4.4	79	0.00
16 T	Acetone	250.000	215.291	13.9	74	0.00
17 T	Carbon Disulfide	50.000	42.069	15.9	73	0.00
18 T	Methyl Acetate	50.000	47.272	5.5	84	0.00
19 T	Methyl tert-butyl Ether	50.000	53.428	-6.9	88	0.00
20 T	Methylene Chloride	50.000	56.564	-13.1	89	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.869	4.3	82	0.00
22 T	Diisopropyl ether	50.000	46.833	6.3	76	0.00
23 T	Vinyl Acetate	250.000	223.408	10.6	71	0.00
24 P	1,1-Dichloroethane	50.000	51.050	-2.1	88	0.00
25 T	2-Butanone	250.000	219.996	12.0	73	0.00
26 T	2,2-Dichloropropane	50.000	40.836	18.3	73	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.765	-5.5	90	0.00
28 T	Bromochloromethane	50.000	50.198	-0.4	88	0.00
29 T	Tetrahydrofuran	250.000	212.026	15.2	71	0.00
30 C	Chloroform	50.000	53.934	-7.9#	91	0.00
31 T	Cyclohexane	50.000	42.932	14.1	72	0.00
32 T	1,1,1-Trichloroethane	50.000	53.257	-6.5	89	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.037	1.9	82	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	89	0.00
35 S	Dibromofluoromethane	50.000	52.452	-4.9	92	0.00
36 T	1,1-Dichloropropene	50.000	45.708	8.6	81	0.00
37 T	Ethyl Acetate	50.000	41.053	17.9	74	0.00
38 T	Carbon Tetrachloride	50.000	50.517	-1.0	90	0.00
39 T	Methylcyclohexane	50.000	42.906	14.2	79	0.00
40 TM	Benzene	50.000	47.465	5.1	84	0.00
41 T	Methacrylonitrile	50.000	42.503	15.0	74	0.00
42 TM	1,2-Dichloroethane	50.000	45.411	9.2	81	0.00
43 T	Isopropyl Acetate	50.000	44.010	12.0	77	0.00
44 TM	Trichloroethene	50.000	49.075	1.8	92	0.00
45 C	1,2-Dichloropropane	50.000	49.149	1.7#	89	0.00
46 T	Dibromomethane	50.000	50.314	-0.6	92	0.00
47 T	Bromodichloromethane	50.000	52.757	-5.5	94	0.00
48 T	Methyl methacrylate	50.000	44.160	11.7	77	0.00

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

49 T	1,4-Dioxane	1000.000	1033.307	-3.3	95	0.01
50 S	Toluene-d8	50.000	46.323	7.4	79	0.00
51 T	4-Methyl-2-Pentanone	250.000	207.251	17.1	72	0.00
52 CM	Toluene	50.000	48.182	3.6#	84	0.00
53 T	t-1,3-Dichloropropene	50.000	48.237	3.5	83	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.024	2.0	86	0.00
55 T	1,1,2-Trichloroethane	50.000	52.013	-4.0	92	0.00
56 T	Ethyl methacrylate	50.000	48.932	2.1	83	0.00
57 T	1,3-Dichloropropane	50.000	51.877	-3.8	93	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	257.863	-3.1	84	0.00
59 T	2-Hexanone	250.000	207.621	17.0	71	0.00
60 T	Dibromochloromethane	50.000	59.517	-19.0	102	0.00
61 T	1,2-Dibromoethane	50.000	51.245	-2.5	91	0.00
62 S	4-Bromofluorobenzene	50.000	47.235	5.5	80	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	85	0.00
64 T	Tetrachloroethene	50.000	47.370	5.3	83	0.00
65 PM	Chlorobenzene	50.000	49.967	0.1	86	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	56.410	-12.8	93	0.00
67 C	Ethyl Benzene	50.000	46.843	6.3#	82	0.00
68 T	m/p-Xylenes	100.000	99.943	0.1	83	0.00
69 T	o-Xylene	50.000	50.258	-0.5	83	0.00
70 T	Styrene	50.000	52.658	-5.3	85	0.00
71 P	Bromoform	50.000	61.349	-22.7	97	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	85	0.00
73 T	Isopropylbenzene	50.000	47.990	4.0	83	0.00
74 T	N-amyl acetate	50.000	40.719	18.6	67	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.547	2.9	86	0.00
76 T	1,2,3-Trichloropropane	50.000	48.342	3.3	85	0.00
77 T	Bromobenzene	50.000	48.979	2.0	85	0.00
78 T	n-propylbenzene	50.000	48.209	3.6	81	0.00
79 T	2-Chlorotoluene	50.000	45.166	9.7	81	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.250	1.5	84	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.447	7.1	76	0.00
82 T	4-Chlorotoluene	50.000	47.198	5.6	81	0.00
83 T	tert-Butylbenzene	50.000	50.710	-1.4	87	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.102	-0.2	83	0.00
85 T	sec-Butylbenzene	50.000	49.730	0.5	83	0.00
86 T	p-Isopropyltoluene	50.000	50.438	-0.9	85	0.00
87 T	1,3-Dichlorobenzene	50.000	49.839	0.3	88	0.00
88 T	1,4-Dichlorobenzene	50.000	48.725	2.5	87	0.00
89 T	n-Butylbenzene	50.000	51.097	-2.2	85	0.00
90 T	Hexachloroethane	50.000	55.655	-11.3	95	0.00
91 T	1,2-Dichlorobenzene	50.000	52.187	-4.4	91	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.884	-7.8	95	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.586	-7.2	92	0.00
94 T	Hexachlorobutadiene	50.000	49.989	0.0	88	0.00
95 T	Naphthalene	50.000	56.936	-13.9	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	56.185	-12.4	96	0.00

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