

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032322\
 Data File : VX027656.D
 Acq On : 23 Mar 2022 10:09
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 23 17:24:42 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031722W.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 17 15:02:59 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	112	0.00
2 T	Dichlorodifluoromethane	50.000	49.414	1.2	100	0.00
3 P	Chloromethane	50.000	48.317	3.4	101	0.00
4 C	Vinyl Chloride	50.000	48.114	3.8#	101	0.00
5 T	Bromomethane	50.000	42.520	15.0	95	0.00
6 T	Chloroethane	50.000	49.720	0.6	104	0.00
7 T	Trichlorofluoromethane	50.000	45.936	8.1	98	0.00
8 T	Diethyl Ether	50.000	47.330	5.3	100	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.802	0.4	106	0.00
10 T	Methyl Iodide	50.000	38.833	22.3	80	0.00
11 T	Tert butyl alcohol	250.000	204.526	18.2	83	0.00
12 CM	1,1-Dichloroethene	50.000	48.978	2.0#	106	0.00
13 T	Acrolein	250.000	165.291	33.9#	71	0.00
14 T	Allyl chloride	50.000	47.084	5.8	100	0.00
15 T	Acrylonitrile	250.000	237.639	4.9	99	0.00
16 T	Acetone	250.000	276.359	-10.5	122	0.00
17 T	Carbon Disulfide	50.000	45.172	9.7	97	0.00
18 T	Methyl Acetate	50.000	46.456	7.1	100	0.00
19 T	Methyl tert-butyl Ether	50.000	48.235	3.5	103	0.00
20 T	Methylene Chloride	50.000	45.849	8.3	104	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.790	4.4	103	0.00
22 T	Diisopropyl ether	50.000	49.068	1.9	104	0.00
23 T	Vinyl Acetate	250.000	244.932	2.0	101	0.00
24 P	1,1-Dichloroethane	50.000	48.492	3.0	103	0.00
25 T	2-Butanone	250.000	255.032	-2.0	107	0.00
26 T	2,2-Dichloropropane	50.000	48.818	2.4	102	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.002	2.0	104	0.00
28 T	Bromochloromethane	50.000	46.176	7.6	96	0.00
29 T	Tetrahydrofuran	250.000	232.580	7.0	97	0.00
30 C	Chloroform	50.000	48.317	3.4#	103	0.00
31 T	Cyclohexane	50.000	48.320	3.4	102	0.00
32 T	1,1,1-Trichloroethane	50.000	48.208	3.6	103	0.00
33 S	1,2-Dichloroethane-d4	50.000	41.485	17.0	89	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	108	0.00
35 S	Dibromofluoromethane	50.000	45.457	9.1	91	0.00
36 T	1,1-Dichloropropene	50.000	50.449	-0.9	104	0.00
37 T	Ethyl Acetate	50.000	50.768	-1.5	99	0.00
38 T	Carbon Tetrachloride	50.000	49.613	0.8	101	0.00
39 T	Methylcyclohexane	50.000	52.719	-5.4	109	0.00
40 TM	Benzene	50.000	50.798	-1.6	104	0.00
41 T	Methacrylonitrile	50.000	51.647	-3.3	100	-0.01
42 TM	1,2-Dichloroethane	50.000	50.302	-0.6	100	0.00
43 T	Isopropyl Acetate	50.000	49.618	0.8	100	0.00
44 TM	Trichloroethene	50.000	52.252	-4.5	110	0.00
45 C	1,2-Dichloropropane	50.000	51.316	-2.6#	106	0.00
46 T	Dibromomethane	50.000	49.765	0.5	102	0.00
47 T	Bromodichloromethane	50.000	46.216	7.6	93	0.00
48 T	Methyl methacrylate	50.000	50.216	-0.4	97	0.00

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 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	862.049	13.8	83	0.00
50 S	Toluene-d8	50.000	45.156	9.7	88	0.00
51 T	4-Methyl-2-Pentanone	250.000	250.421	-0.2	95	0.00
52 CM	Toluene	50.000	52.471	-4.9#	101	0.00
53 T	t-1,3-Dichloropropene	50.000	52.182	-4.4	98	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.455	-4.9	103	0.00
55 T	1,1,2-Trichloroethane	50.000	53.338	-6.7	100	0.00
56 T	Ethyl methacrylate	50.000	52.797	-5.6	97	0.00
57 T	1,3-Dichloropropane	50.000	48.350	3.3	93	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	361.079	-44.4#	145	0.00
59 T	2-Hexanone	250.000	222.376	11.0	84	0.00
60 T	Dibromochloromethane	50.000	48.820	2.4	92	0.00
61 T	1,2-Dibromoethane	50.000	48.959	2.1	94	0.00
62 S	4-Bromofluorobenzene	50.000	46.254	7.5	91	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	102	0.00
64 T	Tetrachloroethene	50.000	52.556	-5.1	105	0.00
65 PM	Chlorobenzene	50.000	50.045	-0.1	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.827	0.3	96	0.00
67 C	Ethyl Benzene	50.000	50.357	-0.7#	98	0.00
68 T	m/p-Xylenes	100.000	105.106	-5.1	104	0.00
69 T	o-Xylene	50.000	53.108	-6.2	104	0.00
70 T	Styrene	50.000	54.262	-8.5	104	0.00
71 P	Bromoform	50.000	51.848	-3.7	99	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	107	0.00
73 T	Isopropylbenzene	50.000	51.657	-3.3	105	0.00
74 T	N-amyl acetate	50.000	47.045	5.9	93	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.963	0.1	104	0.00
76 T	1,2,3-Trichloropropane	50.000	50.253	-0.5	100	0.00
77 T	Bromobenzene	50.000	52.256	-4.5	106	0.00
78 T	n-propylbenzene	50.000	52.715	-5.4	106	0.00
79 T	2-Chlorotoluene	50.000	50.505	-1.0	103	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.195	-4.4	105	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.465	3.1	95	0.00
82 T	4-Chlorotoluene	50.000	51.018	-2.0	104	0.00
83 T	tert-Butylbenzene	50.000	50.552	-1.1	102	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.585	-1.2	102	0.00
85 T	sec-Butylbenzene	50.000	51.757	-3.5	103	0.00
86 T	p-Isopropyltoluene	50.000	51.990	-4.0	103	0.00
87 T	1,3-Dichlorobenzene	50.000	49.810	0.4	102	0.00
88 T	1,4-Dichlorobenzene	50.000	49.338	1.3	103	0.00
89 T	n-Butylbenzene	50.000	53.757	-7.5	107	0.00
90 T	Hexachloroethane	50.000	50.207	-0.4	99	0.00
91 T	1,2-Dichlorobenzene	50.000	50.710	-1.4	105	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.612	2.8	100	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.174	-4.3	109	0.00
94 T	Hexachlorobutadiene	50.000	53.474	-6.9	111	0.00
95 T	Naphthalene	50.000	51.864	-3.7	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.277	-2.6	108	0.00

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