

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX020722\
 Data File : VX026800.D
 Acq On : 07 Feb 2022 21:16
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 07 23:35:49 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011122W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 11 14:45:13 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	88	0.00
2 T	Dichlorodifluoromethane	50.000	35.287	29.4#	62	0.00
3 P	Chloromethane	50.000	39.132	21.7	70	0.00
4 C	Vinyl Chloride	50.000	41.827	16.3#	72	0.00
5 T	Bromomethane	50.000	37.385	25.2#	67	0.00
6 T	Chloroethane	50.000	47.113	5.8	83	0.00
7 T	Trichlorofluoromethane	50.000	43.824	12.4	74	0.00
8 T	Diethyl Ether	50.000	48.438	3.1	82	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.230	7.5	79	0.00
10 T	Methyl Iodide	50.000	47.709	4.6	86	0.00
11 T	Tert butyl alcohol	250.000	282.329	-12.9	94	0.02
12 CM	1,1-Dichloroethene	50.000	45.521	9.0#	78	0.00
13 T	Acrolein	250.000	261.843	-4.7	97	0.00
14 T	Allyl chloride	50.000	45.086	9.8	75	0.00
15 T	Acrylonitrile	250.000	260.253	-4.1	90	0.00
16 T	Acetone	250.000	173.063	30.8#	59	0.00
17 T	Carbon Disulfide	50.000	36.493	27.0#	64	0.00
18 T	Methyl Acetate	50.000	50.069	-0.1	88	0.00
19 T	Methyl tert-butyl Ether	50.000	50.006	-0.0	86	0.00
20 T	Methylene Chloride	50.000	46.248	7.5	83	0.00
21 T	trans-1,2-Dichloroethene	50.000	44.932	10.1	77	0.00
22 T	Diisopropyl ether	50.000	47.379	5.2	81	0.00
23 T	Vinyl Acetate	250.000	251.772	-0.7	83	0.00
24 P	1,1-Dichloroethane	50.000	47.364	5.3	81	0.00
25 T	2-Butanone	250.000	226.991	9.2	76	0.00
26 T	2,2-Dichloropropane	50.000	50.303	-0.6	82	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.994	2.0	82	0.00
28 T	Bromochloromethane	50.000	44.163	11.7	74	0.00
29 T	Tetrahydrofuran	250.000	253.161	-1.3	87	0.00
30 C	Chloroform	50.000	47.991	4.0#	82	0.00
31 T	Cyclohexane	50.000	41.237	17.5	72	0.00
32 T	1,1,1-Trichloroethane	50.000	48.859	2.3	81	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.428	11.1	76	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	88	0.00
35 S	Dibromofluoromethane	50.000	50.275	-0.5	84	0.00
36 T	1,1-Dichloropropene	50.000	45.124	9.8	77	0.00
37 T	Ethyl Acetate	50.000	51.649	-3.3	87	0.00
38 T	Carbon Tetrachloride	50.000	47.551	4.9	78	0.00
39 T	Methylcyclohexane	50.000	44.460	11.1	75	0.00
40 TM	Benzene	50.000	49.038	1.9	83	0.00
41 T	Methacrylonitrile	50.000	50.923	-1.8	85	0.00
42 TM	1,2-Dichloroethane	50.000	46.380	7.2	78	0.00
43 T	Isopropyl Acetate	50.000	54.340	-8.7	89	0.00
44 TM	Trichloroethene	50.000	50.143	-0.3	84	0.00
45 C	1,2-Dichloropropane	50.000	52.155	-4.3#	87	0.00
46 T	Dibromomethane	50.000	51.774	-3.5	87	0.00
47 T	Bromodichloromethane	50.000	51.883	-3.8	85	0.00
48 T	Methyl methacrylate	50.000	52.178	-4.4	87	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	959.218	4.1	79	0.00
50 S	Toluene-d8	50.000	49.325	1.3	83	0.00
51 T	4-Methyl-2-Pentanone	250.000	258.438	-3.4	86	0.00
52 CM	Toluene	50.000	52.023	-4.0#	88	0.00
53 T	t-1,3-Dichloropropene	50.000	50.785	-1.6	90	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.515	-11.0	88	0.00
55 T	1,1,2-Trichloroethane	50.000	54.538	-9.1	92	0.00
56 T	Ethyl methacrylate	50.000	56.074	-12.1	90	0.00
57 T	1,3-Dichloropropane	50.000	52.672	-5.3	89	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	250.216	-0.1	83	0.00
59 T	2-Hexanone	250.000	247.114	1.2	81	0.00
60 T	Dibromochloromethane	50.000	56.632	-13.3	91	0.00
61 T	1,2-Dibromoethane	50.000	54.924	-9.8	92	0.00
62 S	4-Bromofluorobenzene	50.000	50.033	-0.1	84	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	88	0.00
64 T	Tetrachloroethene	50.000	45.621	8.8	78	0.00
65 PM	Chlorobenzene	50.000	52.189	-4.4	90	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.753	-11.5	94	0.00
67 C	Ethyl Benzene	50.000	51.373	-2.7#	86	0.00
68 T	m/p-Xylenes	100.000	104.732	-4.7	88	0.00
69 T	o-Xylene	50.000	52.961	-5.9	89	0.00
70 T	Styrene	50.000	54.695	-9.4	90	0.00
71 P	Bromoform	50.000	52.253	-4.5	96	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	88	0.00
73 T	Isopropylbenzene	50.000	51.279	-2.6	88	0.00
74 T	N-amyl acetate	50.000	57.049	-14.1	92	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	55.698	-11.4	96	0.00
76 T	1,2,3-Trichloropropane	50.000	52.348	-4.7	88	0.00
77 T	Bromobenzene	50.000	53.564	-7.1	92	0.00
78 T	n-propylbenzene	50.000	50.233	-0.5	86	0.00
79 T	2-Chlorotoluene	50.000	49.898	0.2	87	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.343	-2.7	88	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.574	-5.1	97	0.00
82 T	4-Chlorotoluene	50.000	49.105	1.8	85	0.00
83 T	tert-Butylbenzene	50.000	55.142	-10.3	93	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.223	-2.4	87	0.00
85 T	sec-Butylbenzene	50.000	51.429	-2.9	87	0.00
86 T	p-Isopropyltoluene	50.000	52.526	-5.1	88	0.00
87 T	1,3-Dichlorobenzene	50.000	52.968	-5.9	93	0.00
88 T	1,4-Dichlorobenzene	50.000	51.764	-3.5	90	0.00
89 T	n-Butylbenzene	50.000	50.811	-1.6	84	0.00
90 T	Hexachloroethane	50.000	49.347	1.3	89	0.00
91 T	1,2-Dichlorobenzene	50.000	53.982	-8.0	92	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	56.175	-12.3	92	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.967	-9.9	92	0.00
94 T	Hexachlorobutadiene	50.000	53.133	-6.3	92	0.00
95 T	Naphthalene	50.000	59.131	-18.3	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	57.235	-14.5	97	0.00

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