

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX042222\
 Data File : VX028272.D
 Acq On : 22 Apr 2022 12:14
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 22 15:53:05 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041922W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 19 13:38:04 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	137	0.00
2 T	Dichlorodifluoromethane	50.000	70.940	-41.9#	218	0.00
3 P	Chloromethane	50.000	59.836	-19.7	163	0.00
4 C	Vinyl Chloride	50.000	47.006	6.0#	144	0.00
5 T	Bromomethane	50.000	54.375	-8.8	135	0.00
6 T	Chloroethane	50.000	44.614	10.8	125	0.00
7 T	Trichlorofluoromethane	50.000	39.679	20.6	121	0.00
8 T	Diethyl Ether	50.000	46.885	6.2	128	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	57.934	-15.9	196	0.00
10 T	Methyl Iodide	50.000	56.707	-13.4	176	0.00
11 T	Tert butyl alcohol	250.000	217.384	13.0	129	0.00
12 CM	1,1-Dichloroethene	50.000	56.698	-13.4#	191	0.00
13 T	Acrolein	250.000	295.757	-18.3	149	0.00
14 T	Allyl chloride	50.000	46.084	7.8	137	0.00
15 T	Acrylonitrile	250.000	226.077	9.6	128	0.00
16 T	Acetone	250.000	290.863	-16.3	173	0.00
17 T	Carbon Disulfide	50.000	48.133	3.7	148	0.00
18 T	Methyl Acetate	50.000	45.650	8.7	140	0.00
19 T	Methyl tert-butyl Ether	50.000	47.528	4.9	131	0.00
20 T	Methylene Chloride	50.000	50.703	-1.4	159	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.039	5.9	135	0.00
22 T	Diisopropyl ether	50.000	43.527	12.9	124	0.00
23 T	Vinyl Acetate	250.000	219.456	12.2	122	0.00
24 P	1,1-Dichloroethane	50.000	46.180	7.6	139	0.00
25 T	2-Butanone	250.000	219.499	12.2	125	0.00
26 T	2,2-Dichloropropane	50.000	44.150	11.7	127	0.00
27 T	cis-1,2-Dichloroethene	50.000	46.545	6.9	135	0.00
28 T	Bromochloromethane	50.000	41.686	16.6	115	0.00
29 T	Tetrahydrofuran	250.000	204.010	18.4	118	-0.01
30 C	Chloroform	50.000	43.569	12.9#	124	0.00
31 T	Cyclohexane	50.000	42.467	15.1	121	0.00
32 T	1,1,1-Trichloroethane	50.000	44.823	10.4	126	0.00
33 S	1,2-Dichloroethane-d4	50.000	42.376	15.2	120	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	127	0.00
35 S	Dibromofluoromethane	50.000	49.625	0.8	132	0.00
36 T	1,1-Dichloropropene	50.000	47.436	5.1	128	0.00
37 T	Ethyl Acetate	50.000	45.370	9.3	121	0.00
38 T	Carbon Tetrachloride	50.000	48.628	2.7	126	0.00
39 T	Methylcyclohexane	50.000	47.374	5.3	126	0.00
40 TM	Benzene	50.000	47.513	5.0	125	0.00
41 T	Methacrylonitrile	50.000	45.342	9.3	121	0.00
42 TM	1,2-Dichloroethane	50.000	45.053	9.9	120	0.00
43 T	Isopropyl Acetate	50.000	44.918	10.2	121	0.00
44 TM	Trichloroethene	50.000	52.040	-4.1	139	0.00
45 C	1,2-Dichloropropane	50.000	46.573	6.9#	125	0.00
46 T	Dibromomethane	50.000	47.820	4.4	129	0.00
47 T	Bromodichloromethane	50.000	46.659	6.7	121	0.00
48 T	Methyl methacrylate	50.000	45.197	9.6	122	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	882.897	11.7	115	0.00
50 S	Toluene-d8	50.000	47.499	5.0	124	0.00
51 T	4-Methyl-2-Pentanone	250.000	223.518	10.6	119	0.00
52 CM	Toluene	50.000	46.760	6.5#	122	0.00
53 T	t-1,3-Dichloropropene	50.000	48.327	3.3	121	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.775	4.5	124	0.00
55 T	1,1,2-Trichloroethane	50.000	48.036	3.9	127	0.00
56 T	Ethyl methacrylate	50.000	48.811	2.4	125	0.00
57 T	1,3-Dichloropropane	50.000	46.540	6.9	124	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	229.440	8.2	114	0.00
59 T	2-Hexanone	250.000	230.213	7.9	121	0.00
60 T	Dibromochloromethane	50.000	48.981	2.0	123	0.00
61 T	1,2-Dibromoethane	50.000	47.737	4.5	122	0.00
62 S	4-Bromofluorobenzene	50.000	47.835	4.3	123	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	120	0.00
64 T	Tetrachloroethene	50.000	54.606	-9.2	141	0.00
65 PM	Chlorobenzene	50.000	50.570	-1.1	126	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.706	-3.4	128	0.00
67 C	Ethyl Benzene	50.000	50.753	-1.5#	123	0.00
68 T	m/p-Xylenes	100.000	101.942	-1.9	121	0.00
69 T	o-Xylene	50.000	50.911	-1.8	123	0.00
70 T	Styrene	50.000	52.145	-4.3	123	0.00
71 P	Bromoform	50.000	46.157	7.7	127	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	115	0.00
73 T	Isopropylbenzene	50.000	50.133	-0.3	124	0.00
74 T	N-amyl acetate	50.000	49.571	0.9	122	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.889	4.2	120	0.00
76 T	1,2,3-Trichloropropane	50.000	49.442	1.1	119	0.00
77 T	Bromobenzene	50.000	52.018	-4.0	131	0.00
78 T	n-propylbenzene	50.000	50.520	-1.0	121	0.00
79 T	2-Chlorotoluene	50.000	48.613	2.8	119	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.568	-1.1	120	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.235	1.5	116	0.00
82 T	4-Chlorotoluene	50.000	49.144	1.7	119	0.00
83 T	tert-Butylbenzene	50.000	50.726	-1.5	122	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.323	-2.6	120	0.00
85 T	sec-Butylbenzene	50.000	50.966	-1.9	121	0.00
86 T	p-Isopropyltoluene	50.000	52.284	-4.6	122	0.00
87 T	1,3-Dichlorobenzene	50.000	52.363	-4.7	125	0.00
88 T	1,4-Dichlorobenzene	50.000	50.404	-0.8	124	0.00
89 T	n-Butylbenzene	50.000	51.850	-3.7	121	0.00
90 T	Hexachloroethane	50.000	46.423	7.2	116	0.00
91 T	1,2-Dichlorobenzene	50.000	51.477	-3.0	124	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.162	5.7	114	0.00
93 T	1,2,4-Trichlorobenzene	50.000	57.064	-14.1	140	0.00
94 T	Hexachlorobutadiene	50.000	54.603	-9.2	139	0.00
95 T	Naphthalene	50.000	54.999	-10.0	128	0.00

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

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	56.138	-12.3	135	0.00

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