

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072221\
 Data File : VX023410.D
 Acq On : 23 Jul 2021 06:22
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 23 08:10:49 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Jul 23 06:05:38 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	91	0.00
2 T	Dichlorodifluoromethane	50.000	53.620	-7.2	91	0.00
3 P	Chloromethane	50.000	53.033	-6.1	92	0.00
4 C	Vinyl Chloride	50.000	52.499	-5.0#	90	0.00
5 T	Bromomethane	50.000	49.881	0.2	93	0.00
6 T	Chloroethane	50.000	54.996	-10.0	93	0.00
7 T	Trichlorofluoromethane	50.000	52.578	-5.2	91	0.00
8 T	Diethyl Ether	50.000	52.697	-5.4	91	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.334	-2.7	89	0.00
10 T	Methyl Iodide	50.000	53.206	-6.4	87	0.00
11 T	Tert butyl alcohol	250.000	259.895	-4.0	91	0.00
12 CM	1,1-Dichloroethene	50.000	51.511	-3.0#	90	0.00
13 T	Acrolein	250.000	285.400	-14.2	102	0.00
14 T	Allyl chloride	50.000	48.662	2.7	84	0.00
15 T	Acrylonitrile	250.000	270.130	-8.1	91	0.00
16 T	Acetone	250.000	254.367	-1.7	93	0.00
17 T	Carbon Disulfide	50.000	48.545	2.9	84	0.00
18 T	Methyl Acetate	50.000	52.910	-5.8	92	0.00
19 T	Methyl tert-butyl Ether	50.000	53.192	-6.4	90	0.00
20 T	Methylene Chloride	50.000	49.915	0.2	93	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.789	-5.6	92	0.00
22 T	Diisopropyl ether	50.000	53.751	-7.5	91	0.00
23 T	Vinyl Acetate	250.000	271.029	-8.4	90	0.00
24 P	1,1-Dichloroethane	50.000	53.204	-6.4	91	0.00
25 T	2-Butanone	250.000	266.770	-6.7	91	0.00
26 T	2,2-Dichloropropane	50.000	32.482	35.0#	55	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.108	-6.2	91	0.00
28 T	Bromochloromethane	50.000	52.053	-4.1	93	0.00
29 T	Tetrahydrofuran	250.000	268.603	-7.4	91	0.00
30 C	Chloroform	50.000	53.298	-6.6#	92	0.00
31 T	Cyclohexane	50.000	50.309	-0.6	90	0.00
32 T	1,1,1-Trichloroethane	50.000	53.954	-7.9	90	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.982	-2.0	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	91	0.00
35 S	Dibromofluoromethane	50.000	50.767	-1.5	94	0.00
36 T	1,1-Dichloropropene	50.000	51.638	-3.3	90	0.00
37 T	Ethyl Acetate	50.000	51.329	-2.7	91	0.00
38 T	Carbon Tetrachloride	50.000	52.611	-5.2	91	0.00
39 T	Methylcyclohexane	50.000	50.060	-0.1	87	0.00
40 TM	Benzene	50.000	52.758	-5.5	92	0.00
41 T	Methacrylonitrile	50.000	52.023	-4.0	92	0.00
42 TM	1,2-Dichloroethane	50.000	52.226	-4.5	91	0.00
43 T	Isopropyl Acetate	50.000	52.241	-4.5	90	0.00
44 TM	Trichloroethene	50.000	51.355	-2.7	89	0.00
45 C	1,2-Dichloropropane	50.000	52.077	-4.2#	90	0.00
46 T	Dibromomethane	50.000	53.741	-7.5	92	0.00
47 T	Bromodichloromethane	50.000	53.642	-7.3	90	0.00
48 T	Methyl methacrylate	50.000	54.749	-9.5	93	0.00

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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)
49 T	1,4-Dioxane	1000.000	1048.042	-4.8	92	0.00
50 S	Toluene-d8	50.000	51.092	-2.2	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	272.878	-9.2	91	0.00
52 CM	Toluene	50.000	53.563	-7.1#	92	0.00
53 T	t-1,3-Dichloropropene	50.000	45.315	9.4	82	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.550	-1.1	84	0.00
55 T	1,1,2-Trichloroethane	50.000	55.604	-11.2	92	0.00
56 T	Ethyl methacrylate	50.000	55.321	-10.6	91	0.00
57 T	1,3-Dichloropropane	50.000	54.037	-8.1	92	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	258.381	-3.4	90	0.00
59 T	2-Hexanone	250.000	271.520	-8.6	91	0.00
60 T	Dibromochloromethane	50.000	48.842	2.3	89	0.00
61 T	1,2-Dibromoethane	50.000	55.170	-10.3	92	0.00
62 S	4-Bromofluorobenzene	50.000	51.197	-2.4	95	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	94	0.00
64 T	Tetrachloroethene	50.000	45.072	9.9	81	0.00
65 PM	Chlorobenzene	50.000	51.514	-3.0	92	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.431	1.1	91	0.00
67 C	Ethyl Benzene	50.000	51.986	-4.0#	91	0.00
68 T	m/p-Xylenes	100.000	102.930	-2.9	90	0.00
69 T	o-Xylene	50.000	50.601	-1.2	90	0.00
70 T	Styrene	50.000	53.156	-6.3	92	0.00
71 P	Bromoform	50.000	44.181	11.6	85	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	91	0.00
73 T	Isopropylbenzene	50.000	54.034	-8.1	91	0.00
74 T	N-ethyl acetate	50.000	54.272	-8.5	91	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.645	-7.3	94	0.00
76 T	1,2,3-Trichloropropane	50.000	53.178	-6.4	90	0.00
77 T	Bromobenzene	50.000	54.113	-8.2	92	0.00
78 T	n-propylbenzene	50.000	54.186	-8.4	90	0.00
79 T	2-Chlorotoluene	50.000	53.134	-6.3	91	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.523	-7.0	90	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	43.348	13.3	72	0.00
82 T	4-Chlorotoluene	50.000	52.736	-5.5	90	0.00
83 T	tert-Butylbenzene	50.000	54.705	-9.4	92	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.342	-8.7	92	0.00
85 T	sec-Butylbenzene	50.000	52.764	-5.5	90	0.00
86 T	p-Isopropyltoluene	50.000	53.188	-6.4	89	0.00
87 T	1,3-Dichlorobenzene	50.000	52.272	-4.5	91	0.00
88 T	1,4-Dichlorobenzene	50.000	50.597	-1.2	90	0.00
89 T	n-Butylbenzene	50.000	50.494	-1.0	86	0.00
90 T	Hexachloroethane	50.000	48.318	3.4	88	0.00
91 T	1,2-Dichlorobenzene	50.000	51.863	-3.7	91	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.766	4.5	88	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.942	-3.9	89	0.00
94 T	Hexachlorobutadiene	50.000	47.008	6.0	84	0.00
95 T	Naphthalene	50.000	55.450	-10.9	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.255	-6.5	91	0.00

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