

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX072222\
 Data File : VX030176.D
 Acq On : 22 Jul 2022 13:11
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 22 23:49:27 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X071222W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jul 13 09:05:23 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	127	0.00
2 T	Dichlorodifluoromethane	50.000	43.049	13.9	99	0.00
3 P	Chloromethane	50.000	41.151	17.7	92	0.00
4 C	Vinyl Chloride	50.000	40.001	20.0#	92	0.00
5 T	Bromomethane	50.000	42.413	15.2	112	0.00
6 T	Chloroethane	50.000	40.994	18.0	96	0.00
7 T	Trichlorofluoromethane	50.000	43.573	12.9	100	0.00
8 T	Diethyl Ether	50.000	39.747	20.5	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.037	7.9	109	0.00
10 T	Methyl Iodide	50.000	46.203	7.6	109	0.00
11 T	Tert butyl alcohol	250.000	234.060	6.4	121	-0.01
12 CM	1,1-Dichloroethene	50.000	44.043	11.9#	101	0.00
13 T	Acrolein	250.000	33.659	86.5#	18	0.00
14 T	Allyl chloride	50.000	52.329	-4.7	122	0.00
15 T	Acrylonitrile	250.000	252.491	-1.0	119	0.00
16 T	Acetone	250.000	292.973	-17.2	144	0.00
17 T	Carbon Disulfide	50.000	39.160	21.7	91	0.00
18 T	Methyl Acetate	50.000	52.172	-4.3	130	0.00
19 T	Methyl tert-butyl Ether	50.000	51.085	-2.2	119	0.00
20 T	Methylene Chloride	50.000	46.071	7.9	106	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.495	7.0	106	0.00
22 T	Diisopropyl ether	50.000	54.887	-9.8	129	0.00
23 T	Vinyl Acetate	250.000	282.318	-12.9	126	0.00
24 P	1,1-Dichloroethane	50.000	48.910	2.2	116	0.00
25 T	2-Butanone	250.000	276.730	-10.7	131	0.00
26 T	2,2-Dichloropropane	50.000	54.203	-8.4	129	0.00
27 T	cis-1,2-Dichloroethene	50.000	45.691	8.6	107	0.00
28 T	Bromochloromethane	50.000	55.043	-10.1	130	0.00
29 T	Tetrahydrofuran	250.000	262.232	-4.9	124	0.00
30 C	Chloroform	50.000	49.732	0.5#	118	0.00
31 T	Cyclohexane	50.000	48.977	2.0	114	0.00
32 T	1,1,1-Trichloroethane	50.000	50.261	-0.5	117	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.694	-1.4	126	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	126	0.00
35 S	Dibromofluoromethane	50.000	46.352	7.3	115	0.00
36 T	1,1-Dichloropropene	50.000	49.091	1.8	116	0.00
37 T	Ethyl Acetate	50.000	53.141	-6.3	125	0.00
38 T	Carbon Tetrachloride	50.000	49.565	0.9	116	0.00
39 T	Methylcyclohexane	50.000	48.466	3.1	109	0.00
40 TM	Benzene	50.000	48.154	3.7	111	0.00
41 T	Methacrylonitrile	50.000	53.607	-7.2	123	0.00
42 TM	1,2-Dichloroethane	50.000	53.752	-7.5	127	0.00
43 T	Isopropyl Acetate	50.000	53.656	-7.3	125	0.00
44 TM	Trichloroethene	50.000	42.873	14.3	104	0.00
45 C	1,2-Dichloropropane	50.000	50.064	-0.1#	118	0.00
46 T	Dibromomethane	50.000	47.926	4.1	111	0.00
47 T	Bromodichloromethane	50.000	50.179	-0.4	118	0.00
48 T	Methyl methacrylate	50.000	56.808	-13.6	128	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	938.832	6.1	108	0.00
50 S	Toluene-d8	50.000	46.633	6.7	113	0.00
51 T	4-Methyl-2-Pentanone	250.000	272.835	-9.1	127	0.00
52 CM	Toluene	50.000	47.401	5.2#	111	0.00
53 T	t-1,3-Dichloropropene	50.000	52.821	-5.6	119	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.178	-2.4	117	0.00
55 T	1,1,2-Trichloroethane	50.000	47.568	4.9	112	0.00
56 T	Ethyl methacrylate	50.000	52.600	-5.2	117	0.00
57 T	1,3-Dichloropropane	50.000	49.919	0.2	116	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	194.807	22.1	87	0.00
59 T	2-Hexanone	250.000	282.787	-13.1	129	0.00
60 T	Dibromochloromethane	50.000	48.534	2.9	112	0.00
61 T	1,2-Dibromoethane	50.000	47.332	5.3	110	0.00
62 S	4-Bromofluorobenzene	50.000	50.705	-1.4	122	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	128	0.00
64 T	Tetrachloroethene	50.000	43.519	13.0	104	0.00
65 PM	Chlorobenzene	50.000	45.925	8.2	111	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.103	3.8	114	0.00
67 C	Ethyl Benzene	50.000	49.570	0.9#	114	0.00
68 T	m/p-Xylenes	100.000	95.233	4.8	111	0.00
69 T	o-Xylene	50.000	47.361	5.3	110	0.00
70 T	Styrene	50.000	48.190	3.6	113	0.00
71 P	Bromoform	50.000	45.640	8.7	108	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	133	0.00
73 T	Isopropylbenzene	50.000	47.117	5.8	115	0.00
74 T	N-ethyl acetate	50.000	53.680	-7.4	126	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.061	7.9	119	0.00
76 T	1,2,3-Trichloropropane	50.000	48.264	3.5	123	0.00
77 T	Bromobenzene	50.000	42.933	14.1	109	0.00
78 T	n-propylbenzene	50.000	49.197	1.6	119	0.00
79 T	2-Chlorotoluene	50.000	47.611	4.8	120	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.061	5.9	116	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.719	2.6	119	0.00
82 T	4-Chlorotoluene	50.000	48.952	2.1	122	0.00
83 T	tert-Butylbenzene	50.000	45.626	8.7	114	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.335	3.3	117	0.00
85 T	sec-Butylbenzene	50.000	47.998	4.0	117	0.00
86 T	p-Isopropyltoluene	50.000	48.228	3.5	116	0.00
87 T	1,3-Dichlorobenzene	50.000	45.382	9.2	112	0.00
88 T	1,4-Dichlorobenzene	50.000	44.255	11.5	112	0.00
89 T	n-Butylbenzene	50.000	51.917	-3.8	121	0.00
90 T	Hexachloroethane	50.000	46.828	6.3	113	0.00
91 T	1,2-Dichlorobenzene	50.000	43.896	12.2	113	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.624	4.8	115	0.00
93 T	1,2,4-Trichlorobenzene	50.000	44.778	10.4	110	0.00
94 T	Hexachlorobutadiene	50.000	43.326	13.3	110	0.00
95 T	Naphthalene	50.000	43.663	12.7	108	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	43.833	12.3	107	0.00

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