

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX121621\
 Data File : VX025810.D
 Acq On : 15 Dec 2021 13:03
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 16 07:28:25 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121321W.M
 Quant Title : SW846 8260
 QLast Update : Tue Dec 14 07:02:11 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	123	0.00
2 T	Dichlorodifluoromethane	50.000	54.185	-8.4	140	0.00
3 P	Chloromethane	50.000	46.248	7.5	111	0.00
4 C	Vinyl Chloride	50.000	46.386	7.2#	117	0.00
5 T	Bromomethane	50.000	44.533	10.9	110	0.00
6 T	Chloroethane	50.000	44.524	11.0	116	0.00
7 T	Trichlorofluoromethane	50.000	47.260	5.5	125	0.00
8 T	Diethyl Ether	50.000	44.069	11.9	106	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.942	2.1	130	0.00
10 T	Methyl Iodide	50.000	45.803	8.4	104	0.00
11 T	Tert butyl alcohol	250.000	171.015	31.6#	88	0.00
12 CM	1,1-Dichloroethene	50.000	46.249	7.5#	116	0.00
13 T	Acrolein	250.000	224.070	10.4	118	0.00
14 T	Allyl chloride	50.000	42.613	14.8	105	0.00
15 T	Acrylonitrile	250.000	214.500	14.2	101	0.00
16 T	Acetone	250.000	301.690	-20.7	129	0.00
17 T	Carbon Disulfide	50.000	41.610	16.8	106	0.00
18 T	Methyl Acetate	50.000	42.495	15.0	98	0.00
19 T	Methyl tert-butyl Ether	50.000	45.133	9.7	104	0.00
20 T	Methylene Chloride	50.000	46.516	7.0	106	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.405	7.2	112	0.00
22 T	Diisopropyl ether	50.000	46.418	7.2	108	0.00
23 T	Vinyl Acetate	250.000	232.219	7.1	104	0.00
24 P	1,1-Dichloroethane	50.000	45.036	9.9	108	0.00
25 T	2-Butanone	250.000	246.638	1.3	113	0.00
26 T	2,2-Dichloropropane	50.000	44.218	11.6	110	0.00
27 T	cis-1,2-Dichloroethene	50.000	45.701	8.6	110	0.00
28 T	Bromochloromethane	50.000	44.212	11.6	99	0.00
29 T	Tetrahydrofuran	250.000	215.828	13.7	100	0.00
30 C	Chloroform	50.000	45.165	9.7#	109	0.00
31 T	Cyclohexane	50.000	51.700	-3.4	135	0.00
32 T	1,1,1-Trichloroethane	50.000	45.172	9.7	111	0.00
33 S	1,2-Dichloroethane-d4	50.000	43.646	12.7	105	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	114	0.00
35 S	Dibromofluoromethane	50.000	47.115	5.8	105	0.00
36 T	1,1-Dichloropropene	50.000	50.310	-0.6	118	0.00
37 T	Ethyl Acetate	50.000	46.484	7.0	101	0.00
38 T	Carbon Tetrachloride	50.000	46.312	7.4	111	0.00
39 T	Methylcyclohexane	50.000	56.514	-13.0	145	0.00
40 TM	Benzene	50.000	49.311	1.4	110	0.00
41 T	Methacrylonitrile	50.000	44.457	11.1	99	0.00
42 TM	1,2-Dichloroethane	50.000	46.975	6.0	104	0.00
43 T	Isopropyl Acetate	50.000	45.141	9.7	100	0.00
44 TM	Trichloroethene	50.000	51.414	-2.8	119	0.00
45 C	1,2-Dichloropropane	50.000	48.916	2.2#	109	0.00
46 T	Dibromomethane	50.000	46.369	7.3	104	0.00
47 T	Bromodichloromethane	50.000	44.908	10.2	99	0.00
48 T	Methyl methacrylate	50.000	48.409	3.2	105	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	910.679	8.9	98	0.00
50 S	Toluene-d8	50.000	48.548	2.9	111	0.00
51 T	4-Methyl-2-Pentanone	250.000	233.098	6.8	102	0.00
52 CM	Toluene	50.000	51.704	-3.4#	113	0.00
53 T	t-1,3-Dichloropropene	50.000	46.715	6.6	98	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.570	2.9	105	0.00
55 T	1,1,2-Trichloroethane	50.000	47.656	4.7	107	0.00
56 T	Ethyl methacrylate	50.000	49.080	1.8	104	0.00
57 T	1,3-Dichloropropane	50.000	47.875	4.3	106	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	233.562	6.6	113	0.00
59 T	2-Hexanone	250.000	254.991	-2.0	110	0.00
60 T	Dibromochloromethane	50.000	44.743	10.5	96	0.00
61 T	1,2-Dibromoethane	50.000	47.704	4.6	106	0.00
62 S	4-Bromofluorobenzene	50.000	48.408	3.2	111	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	113	0.00
64 T	Tetrachloroethene	50.000	53.019	-6.0	122	0.00
65 PM	Chlorobenzene	50.000	50.645	-1.3	113	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	47.317	5.4	104	0.00
67 C	Ethyl Benzene	50.000	53.217	-6.4#	116	0.00
68 T	m/p-Xylenes	100.000	107.819	-7.8	115	0.00
69 T	o-Xylene	50.000	53.782	-7.6	114	0.00
70 T	Styrene	50.000	53.908	-7.8	111	0.00
71 P	Bromoform	50.000	43.703	12.6	93	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	115	0.00
73 T	Isopropylbenzene	50.000	51.555	-3.1	122	0.00
74 T	N-ethyl acetate	50.000	47.633	4.7	106	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.897	8.2	107	0.00
76 T	1,2,3-Trichloropropane	50.000	44.668	10.7	105	0.00
77 T	Bromobenzene	50.000	50.194	-0.4	115	0.00
78 T	n-propylbenzene	50.000	52.554	-5.1	122	0.00
79 T	2-Chlorotoluene	50.000	48.377	3.2	114	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.507	-5.0	120	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	39.567	20.9	89	0.00
82 T	4-Chlorotoluene	50.000	50.189	-0.4	115	0.00
83 T	tert-Butylbenzene	50.000	51.666	-3.3	122	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.303	-4.6	116	0.00
85 T	sec-Butylbenzene	50.000	55.284	-10.6	128	0.00
86 T	p-Isopropyltoluene	50.000	55.999	-12.0	128	0.00
87 T	1,3-Dichlorobenzene	50.000	50.971	-1.9	118	0.00
88 T	1,4-Dichlorobenzene	50.000	49.413	1.2	115	0.00
89 T	n-Butylbenzene	50.000	56.097	-12.2	132	0.00
90 T	Hexachloroethane	50.000	42.912	14.2	101	0.00
91 T	1,2-Dichlorobenzene	50.000	51.325	-2.7	115	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	42.374	15.3	95	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.895	-1.8	127	0.00
94 T	Hexachlorobutadiene	50.000	60.325	-20.7	149	0.00
95 T	Naphthalene	50.000	48.362	3.3	112	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.379	-2.8	124	0.00

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