

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX101322\
 Data File : VX032123.D
 Acq On : 13 Oct 2022 20:27
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 14 07:54:15 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X100622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 06 14:28:46 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	111	0.00
2 T	Dichlorodifluoromethane	50.000	50.044	-0.1	108	0.00
3 P	Chloromethane	50.000	42.138	15.7	99	0.00
4 C	Vinyl Chloride	50.000	44.052	11.9#	101	0.00
5 T	Bromomethane	50.000	46.382	7.2	101	0.00
6 T	Chloroethane	50.000	32.530	34.9#	68	0.00
7 T	Trichlorofluoromethane	50.000	38.565	22.9	89	0.00
8 T	Diethyl Ether	50.000	41.426	17.1	90	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	37.013	26.0#	84	0.00
10 T	Methyl Iodide	50.000	36.616	26.8#	79	0.00
11 T	Tert butyl alcohol	250.000	195.106	22.0	92	0.00
12 CM	1,1-Dichloroethene	50.000	36.563	26.9#	82	0.00
13 T	Acrolein	250.000	156.647	37.3#	70	0.00
14 T	Allyl chloride	50.000	40.411	19.2	89	0.00
15 T	Acrylonitrile	250.000	207.216	17.1	93	0.00
16 T	Acetone	250.000	190.975	23.6	93	0.00
17 T	Carbon Disulfide	50.000	31.150	37.7#	69	0.00
18 T	Methyl Acetate	50.000	42.779	14.4	96	0.00
19 T	Methyl tert-butyl Ether	50.000	41.670	16.7	92	0.00
20 T	Methylene Chloride	50.000	36.264	27.5#	88	0.00
21 T	trans-1,2-Dichloroethene	50.000	37.369	25.3#	85	0.00
22 T	Diisopropyl ether	50.000	43.324	13.4	96	0.00
23 T	Vinyl Acetate	250.000	222.578	11.0	94	0.00
24 P	1,1-Dichloroethane	50.000	40.965	18.1	92	0.00
25 T	2-Butanone	250.000	212.086	15.2	97	0.00
26 T	2,2-Dichloropropane	50.000	39.381	21.2	83	0.00
27 T	cis-1,2-Dichloroethene	50.000	39.786	20.4	90	0.00
28 T	Bromochloromethane	50.000	53.081	-6.2	117	0.00
29 T	Tetrahydrofuran	250.000	265.744	-6.3	120	0.00
30 C	Chloroform	50.000	53.698	-7.4#	120	0.00
31 T	Cyclohexane	50.000	48.682	2.6	108	0.00
32 T	1,1,1-Trichloroethane	50.000	54.953	-9.9	118	0.00
33 S	1,2-Dichloroethane-d4	50.000	59.687	-19.4	144	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	114	0.00
35 S	Dibromofluoromethane	50.000	53.041	-6.1	123	0.00
36 T	1,1-Dichloropropene	50.000	50.873	-1.7	114	0.00
37 T	Ethyl Acetate	50.000	42.990	14.0	97	0.00
38 T	Carbon Tetrachloride	50.000	54.351	-8.7	114	0.00
39 T	Methylcyclohexane	50.000	48.680	2.6	106	0.00
40 TM	Benzene	50.000	49.471	1.1	111	0.00
41 T	Methacrylonitrile	50.000	59.782	-19.6	130	0.00
42 TM	1,2-Dichloroethane	50.000	58.946	-17.9	132	0.00
43 T	Isopropyl Acetate	50.000	59.969	-19.9	129	0.00
44 TM	Trichloroethene	50.000	47.266	5.5	104	0.00
45 C	1,2-Dichloropropane	50.000	52.417	-4.8#	116	0.00
46 T	Dibromomethane	50.000	51.451	-2.9	114	0.00
47 T	Bromodichloromethane	50.000	58.681	-17.4	122	0.00
48 T	Methyl methacrylate	50.000	63.650	-27.3#	132	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	977.889	2.2	101	0.00
50 S	Toluene-d8	50.000	52.376	-4.8	120	0.00
51 T	4-Methyl-2-Pentanone	250.000	288.180	-15.3	125	0.00
52 CM	Toluene	50.000	49.861	0.3#	108	0.00
53 T	t-1,3-Dichloropropene	50.000	54.060	-8.1	119	0.00
54 T	cis-1,3-Dichloropropene	50.000	58.188	-16.4	114	0.00
55 T	1,1,2-Trichloroethane	50.000	51.306	-2.6	115	0.00
56 T	Ethyl methacrylate	50.000	57.748	-15.5	118	0.00
57 T	1,3-Dichloropropane	50.000	52.834	-5.7	118	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	290.578	-16.2	125	0.00
59 T	2-Hexanone	250.000	291.385	-16.6	126	0.00
60 T	Dibromochloromethane	50.000	58.034	-16.1	113	0.00
61 T	1,2-Dibromoethane	50.000	52.626	-5.3	112	0.00
62 S	4-Bromofluorobenzene	50.000	60.114	-20.2	132	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	116	0.00
64 T	Tetrachloroethene	50.000	47.168	5.7	104	0.00
65 PM	Chlorobenzene	50.000	47.015	6.0	109	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.666	-5.3	116	0.00
67 C	Ethyl Benzene	50.000	50.953	-1.9#	115	0.00
68 T	m/p-Xylenes	100.000	96.902	3.1	108	0.00
69 T	o-Xylene	50.000	49.786	0.4	110	0.00
70 T	Styrene	50.000	52.334	-4.7	112	0.00
71 P	Bromoform	50.000	56.054	-12.1	109	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	120	0.00
73 T	Isopropylbenzene	50.000	48.425	3.2	114	0.00
74 T	N-amyl acetate	50.000	61.014	-22.0	131	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.317	3.4	121	0.00
76 T	1,2,3-Trichloropropane	50.000	51.380	-2.8	123	0.00
77 T	Bromobenzene	50.000	45.961	8.1	109	0.00
78 T	n-propylbenzene	50.000	50.333	-0.7	118	0.00
79 T	2-Chlorotoluene	50.000	50.146	-0.3	121	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.486	-1.0	116	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.293	3.4	117	0.00
82 T	4-Chlorotoluene	50.000	51.031	-2.1	121	0.00
83 T	tert-Butylbenzene	50.000	50.677	-1.4	118	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.438	-0.9	119	0.00
85 T	sec-Butylbenzene	50.000	52.160	-4.3	121	0.00
86 T	p-Isopropyltoluene	50.000	52.397	-4.8	119	0.00
87 T	1,3-Dichlorobenzene	50.000	46.386	7.2	110	0.00
88 T	1,4-Dichlorobenzene	50.000	46.073	7.9	111	0.00
89 T	n-Butylbenzene	50.000	55.579	-11.2	126	0.00
90 T	Hexachloroethane	50.000	50.008	-0.0	120	0.00
91 T	1,2-Dichlorobenzene	50.000	48.103	3.8	114	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	60.296	-20.6	132	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.969	-1.9	113	0.00
94 T	Hexachlorobutadiene	50.000	50.775	-1.5	117	0.00
95 T	Naphthalene	50.000	51.146	-2.3	114	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.180	-0.4	114	0.00

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