

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX121422\
 Data File : VX033410.D
 Acq On : 14 Dec 2022 09:42
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 14 22:35:01 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X120722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Dec 07 12:43:54 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	90	0.00
2 T	Dichlorodifluoromethane	50.000	51.522	-3.0	99	0.00
3 P	Chloromethane	50.000	44.373	11.3	89	0.00
4 C	Vinyl Chloride	50.000	46.270	7.5#	90	0.00
5 T	Bromomethane	50.000	44.746	10.5	91	0.00
6 T	Chloroethane	50.000	46.354	7.3	87	0.00
7 T	Trichlorofluoromethane	50.000	35.301	29.4#	68	0.00
8 T	Diethyl Ether	50.000	34.936	30.1#	72	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.631	-7.3	100	0.00
10 T	Methyl Iodide	50.000	46.325	7.3	86	0.00
11 T	Tert butyl alcohol	250.000	204.864	18.1	90	0.01
12 CM	1,1-Dichloroethene	50.000	49.795	0.4#	96	0.00
13 T	Acrolein	250.000	167.090	33.2#	63	0.00
14 T	Allyl chloride	50.000	47.891	4.2	91	0.00
15 T	Acrylonitrile	250.000	219.605	12.2	85	0.00
16 T	Acetone	250.000	271.897	-8.8	114	0.00
17 T	Carbon Disulfide	50.000	47.207	5.6	90	0.00
18 T	Methyl Acetate	50.000	44.455	11.1	86	0.00
19 T	Methyl tert-butyl Ether	50.000	49.215	1.6	94	0.00
20 T	Methylene Chloride	50.000	46.640	6.7	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.554	-1.1	96	0.00
22 T	Diisopropyl ether	50.000	50.660	-1.3	94	0.00
23 T	Vinyl Acetate	250.000	244.400	2.2	90	0.00
24 P	1,1-Dichloroethane	50.000	48.493	3.0	94	0.00
25 T	2-Butanone	250.000	237.201	5.1	90	0.00
26 T	2,2-Dichloropropane	50.000	53.743	-7.5	100	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.715	-1.4	97	0.00
28 T	Bromochloromethane	50.000	50.208	-0.4	93	-0.01
29 T	Tetrahydrofuran	250.000	217.904	12.8	83	0.00
30 C	Chloroform	50.000	50.748	-1.5#	97	-0.01
31 T	Cyclohexane	50.000	52.269	-4.5	97	0.00
32 T	1,1,1-Trichloroethane	50.000	53.299	-6.6	98	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.345	11.3	89	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	88	0.00
35 S	Dibromofluoromethane	50.000	47.845	4.3	93	-0.01
36 T	1,1-Dichloropropene	50.000	52.553	-5.1	96	0.00
37 T	Ethyl Acetate	50.000	46.108	7.8	85	0.00
38 T	Carbon Tetrachloride	50.000	53.968	-7.9	98	0.00
39 T	Methylcyclohexane	50.000	56.626	-13.3	100	0.00
40 TM	Benzene	50.000	52.448	-4.9	97	0.00
41 T	Methacrylonitrile	50.000	47.936	4.1	86	-0.01
42 TM	1,2-Dichloroethane	50.000	49.773	0.5	93	0.00
43 T	Isopropyl Acetate	50.000	47.521	5.0	87	-0.01
44 TM	Trichloroethene	50.000	54.459	-8.9	100	0.00
45 C	1,2-Dichloropropane	50.000	51.882	-3.8#	97	0.00
46 T	Dibromomethane	50.000	50.784	-1.6	95	0.00
47 T	Bromodichloromethane	50.000	53.761	-7.5	98	0.00
48 T	Methyl methacrylate	50.000	48.376	3.2	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	929.992	7.0	86	0.00
50 S	Toluene-d8	50.000	49.785	0.4	93	0.00
51 T	4-Methyl-2-Pentanone	250.000	240.423	3.8	86	0.00
52 CM	Toluene	50.000	55.009	-10.0#	98	0.00
53 T	t-1,3-Dichloropropene	50.000	49.905	0.2	98	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.245	-10.5	99	0.00
55 T	1,1,2-Trichloroethane	50.000	53.482	-7.0	98	0.00
56 T	Ethyl methacrylate	50.000	53.613	-7.2	94	0.00
57 T	1,3-Dichloropropane	50.000	52.288	-4.6	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	251.688	-0.7	88	0.00
59 T	2-Hexanone	250.000	250.920	-0.4	90	0.00
60 T	Dibromochloromethane	50.000	54.879	-9.8	98	0.00
61 T	1,2-Dibromoethane	50.000	53.330	-6.7	97	0.00
62 S	4-Bromofluorobenzene	50.000	53.298	-6.6	96	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	89	0.00
64 T	Tetrachloroethene	50.000	54.483	-9.0	103	0.00
65 PM	Chlorobenzene	50.000	53.332	-6.7	99	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.704	-7.4	98	0.00
67 C	Ethyl Benzene	50.000	55.031	-10.1#	99	0.00
68 T	m/p-Xylenes	100.000	111.981	-12.0	101	0.00
69 T	o-Xylene	50.000	55.102	-10.2	99	0.00
70 T	Styrene	50.000	56.554	-13.1	100	0.00
71 P	Bromoform	50.000	54.533	-9.1	97	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	92	0.00
73 T	Isopropylbenzene	50.000	53.953	-7.9	101	0.00
74 T	N-ethyl acetate	50.000	49.423	1.2	90	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.629	2.7	94	0.00
76 T	1,2,3-Trichloropropane	50.000	50.192	-0.4	97	0.00
77 T	Bromobenzene	50.000	52.063	-4.1	101	0.00
78 T	n-propylbenzene	50.000	55.634	-11.3	102	0.00
79 T	2-Chlorotoluene	50.000	52.777	-5.6	100	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.917	-9.8	102	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.634	2.7	93	0.00
82 T	4-Chlorotoluene	50.000	53.286	-6.6	102	0.00
83 T	tert-Butylbenzene	50.000	54.305	-8.6	101	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.038	-8.1	101	0.00
85 T	sec-Butylbenzene	50.000	56.633	-13.3	103	0.00
86 T	p-Isopropyltoluene	50.000	56.361	-12.7	104	0.00
87 T	1,3-Dichlorobenzene	50.000	53.993	-8.0	102	0.00
88 T	1,4-Dichlorobenzene	50.000	53.672	-7.3	105	0.00
89 T	n-Butylbenzene	50.000	58.116	-16.2	105	0.00
90 T	Hexachloroethane	50.000	54.686	-9.4	102	0.00
91 T	1,2-Dichlorobenzene	50.000	52.663	-5.3	103	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	44.657	10.7	87	0.00
93 T	1,2,4-Trichlorobenzene	50.000	55.567	-11.1	106	0.00
94 T	Hexachlorobutadiene	50.000	56.452	-12.9	109	0.00
95 T	Naphthalene	50.000	52.142	-4.3	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	53.635	-7.3	102	0.00

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