

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX110322\
 Data File : VX032562.D
 Acq On : 03 Nov 2022 17:47
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 04 06:20:04 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 08:28:06 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	88	0.00
2 T	Dichlorodifluoromethane	50.000	51.215	-2.4	84	0.00
3 P	Chloromethane	50.000	48.089	3.8	82	0.00
4 C	Vinyl Chloride	50.000	49.498	1.0#	83	0.00
5 T	Bromomethane	50.000	51.631	-3.3	88	0.00
6 T	Chloroethane	50.000	49.170	1.7	91	0.00
7 T	Trichlorofluoromethane	50.000	49.550	0.9	87	0.00
8 T	Diethyl Ether	50.000	49.224	1.6	88	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.451	1.1	89	0.00
10 T	Methyl Iodide	50.000	55.911	-11.8	98	0.00
11 T	Tert butyl alcohol	250.000	249.153	0.3	88	0.00
12 CM	1,1-Dichloroethene	50.000	47.770	4.5#	85	0.00
13 T	Acrolein	250.000	245.883	1.6	90	0.00
14 T	Allyl chloride	50.000	50.805	-1.6	89	0.00
15 T	Acrylonitrile	250.000	242.599	3.0	89	0.00
16 T	Acetone	250.000	238.870	4.5	91	0.00
17 T	Carbon Disulfide	50.000	44.805	10.4	77	0.00
18 T	Methyl Acetate	50.000	52.136	-4.3	93	0.00
19 T	Methyl tert-butyl Ether	50.000	50.385	-0.8	92	0.00
20 T	Methylene Chloride	50.000	48.545	2.9	92	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.618	4.8	86	0.00
22 T	Diisopropyl ether	50.000	51.033	-2.1	93	0.00
23 T	Vinyl Acetate	250.000	253.710	-1.5	90	0.00
24 P	1,1-Dichloroethane	50.000	50.452	-0.9	90	0.00
25 T	2-Butanone	250.000	237.587	5.0	87	0.00
26 T	2,2-Dichloropropane	50.000	51.318	-2.6	90	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.978	-2.0	90	0.00
28 T	Bromochloromethane	50.000	48.075	3.8	90	0.00
29 T	Tetrahydrofuran	250.000	240.441	3.8	87	0.00
30 C	Chloroform	50.000	51.164	-2.3#	93	0.00
31 T	Cyclohexane	50.000	48.357	3.3	84	0.00
32 T	1,1,1-Trichloroethane	50.000	50.942	-1.9	90	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.328	1.3	91	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	88	0.00
35 S	Dibromofluoromethane	50.000	49.534	0.9	90	0.00
36 T	1,1-Dichloropropene	50.000	48.997	2.0	87	0.00
37 T	Ethyl Acetate	50.000	47.386	5.2	90	0.00
38 T	Carbon Tetrachloride	50.000	50.918	-1.8	89	0.00
39 T	Methylcyclohexane	50.000	48.609	2.8	83	0.00
40 TM	Benzene	50.000	49.418	1.2	87	0.00
41 T	Methacrylonitrile	50.000	51.078	-2.2	91	0.00
42 TM	1,2-Dichloroethane	50.000	51.035	-2.1	91	0.00
43 T	Isopropyl Acetate	50.000	50.985	-2.0	89	0.00
44 TM	Trichloroethene	50.000	48.886	2.2	88	0.00
45 C	1,2-Dichloropropane	50.000	49.912	0.2#	89	0.00
46 T	Dibromomethane	50.000	49.209	1.6	88	0.00
47 T	Bromodichloromethane	50.000	51.533	-3.1	91	0.00
48 T	Methyl methacrylate	50.000	49.615	0.8	87	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	923.411	7.7	80	0.00
50 S	Toluene-d8	50.000	47.987	4.0	86	0.00
51 T	4-Methyl-2-Pentanone	250.000	250.317	-0.1	88	0.00
52 CM	Toluene	50.000	49.593	0.8#	87	0.00
53 T	t-1,3-Dichloropropene	50.000	53.107	-6.2	90	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.296	-4.6	90	0.00
55 T	1,1,2-Trichloroethane	50.000	50.738	-1.5	93	0.00
56 T	Ethyl methacrylate	50.000	53.989	-8.0	92	0.00
57 T	1,3-Dichloropropane	50.000	50.743	-1.5	91	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	252.040	-0.8	86	0.00
59 T	2-Hexanone	250.000	257.107	-2.8	89	0.00
60 T	Dibromochloromethane	50.000	51.829	-3.7	91	0.00
61 T	1,2-Dibromoethane	50.000	50.864	-1.7	90	0.00
62 S	4-Bromofluorobenzene	50.000	50.550	-1.1	89	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	90	0.00
64 T	Tetrachloroethene	50.000	49.099	1.8	89	0.00
65 PM	Chlorobenzene	50.000	48.971	2.1	90	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.751	-1.5	92	0.00
67 C	Ethyl Benzene	50.000	50.504	-1.0#	90	0.00
68 T	m/p-Xylenes	100.000	101.276	-1.3	90	0.00
69 T	o-Xylene	50.000	51.050	-2.1	91	0.00
70 T	Styrene	50.000	51.510	-3.0	91	0.00
71 P	Bromoform	50.000	51.359	-2.7	89	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	91	0.00
73 T	Isopropylbenzene	50.000	47.093	5.8	90	0.00
74 T	N-ethyl acetate	50.000	50.403	-0.8	92	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.881	6.2	90	0.00
76 T	1,2,3-Trichloropropane	50.000	48.013	4.0	89	0.00
77 T	Bromobenzene	50.000	46.903	6.2	91	0.00
78 T	n-propylbenzene	50.000	47.709	4.6	90	0.00
79 T	2-Chlorotoluene	50.000	47.693	4.6	90	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.398	3.2	89	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.418	1.2	90	0.00
82 T	4-Chlorotoluene	50.000	48.343	3.3	91	0.00
83 T	tert-Butylbenzene	50.000	48.374	3.3	91	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.758	2.5	90	0.00
85 T	sec-Butylbenzene	50.000	48.937	2.1	90	0.00
86 T	p-Isopropyltoluene	50.000	49.821	0.4	90	0.00
87 T	1,3-Dichlorobenzene	50.000	48.254	3.5	92	0.00
88 T	1,4-Dichlorobenzene	50.000	47.467	5.1	92	0.00
89 T	n-Butylbenzene	50.000	50.712	-1.4	91	0.00
90 T	Hexachloroethane	50.000	49.700	0.6	91	0.00
91 T	1,2-Dichlorobenzene	50.000	48.927	2.1	92	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.205	3.6	88	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.781	2.4	94	0.00
94 T	Hexachlorobutadiene	50.000	46.764	6.5	91	0.00
95 T	Naphthalene	50.000	48.475	3.0	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.311	5.4	91	0.00

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