

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX101722\
 Data File : VX032186.D
 Acq On : 18 Oct 2022 03:53
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 18 14:38:59 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X101722W.M
 Quant Title : SW846 8260
 QLast Update : Tue Oct 18 04:18:35 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	72	0.00
2 T	Dichlorodifluoromethane	50.000	50.065	-0.1	83	0.00
3 P	Chloromethane	50.000	52.078	-4.2	84	0.00
4 C	Vinyl Chloride	50.000	52.047	-4.1#	79	0.00
5 T	Bromomethane	50.000	48.041	3.9	75	0.00
6 T	Chloroethane	50.000	64.606	-29.2#	106	0.00
7 T	Trichlorofluoromethane	50.000	59.241	-18.5	93	0.00
8 T	Diethyl Ether	50.000	62.370	-24.7	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	59.060	-18.1	91	0.00
10 T	Methyl Iodide	50.000	57.773	-15.5	74	0.00
11 T	Tert butyl alcohol	250.000	251.986	-0.8	98	0.02
12 CM	1,1-Dichloroethene	50.000	59.473	-18.9#	94	0.00
13 T	Acrolein	250.000	275.594	-10.2	102	0.00
14 T	Allyl chloride	50.000	52.075	-4.2	68	0.00
15 T	Acrylonitrile	250.000	271.328	-8.5	83	0.00
16 T	Acetone	250.000	296.201	-18.5	97	0.00
17 T	Carbon Disulfide	50.000	55.092	-10.2	69	0.00
18 T	Methyl Acetate	50.000	52.166	-4.3	77	0.00
19 T	Methyl tert-butyl Ether	50.000	51.322	-2.6	73	0.00
20 T	Methylene Chloride	50.000	47.998	4.0	76	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.903	-1.8	77	0.00
22 T	Diisopropyl ether	50.000	49.543	0.9	75	0.00
23 T	Vinyl Acetate	250.000	253.827	-1.5	75	0.00
24 P	1,1-Dichloroethane	50.000	46.823	6.4	73	0.00
25 T	2-Butanone	250.000	233.201	6.7	77	0.01
26 T	2,2-Dichloropropane	50.000	37.111	25.8#	52	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.748	0.5	76	0.00
28 T	Bromochloromethane	50.000	46.787	6.4	75	0.00
29 T	Tetrahydrofuran	250.000	257.125	-2.9	81	0.01
30 C	Chloroform	50.000	48.492	3.0#	72	0.00
31 T	Cyclohexane	50.000	50.273	-0.5	75	0.00
32 T	1,1,1-Trichloroethane	50.000	48.874	2.3	69	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.585	8.8	72	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	98	0.00
35 S	Dibromofluoromethane	50.000	38.753	22.5	77	0.00
36 T	1,1-Dichloropropene	50.000	37.043	25.9#	72	0.00
37 T	Ethyl Acetate	50.000	36.851	26.3#	80	0.00
38 T	Carbon Tetrachloride	50.000	36.278	27.4#	67	0.01
39 T	Methylcyclohexane	50.000	48.296	3.4	92	0.00
40 TM	Benzene	50.000	40.466	19.1	80	0.00
41 T	Methacrylonitrile	50.000	39.149	21.7	77	0.01
42 TM	1,2-Dichloroethane	50.000	38.889	22.2	76	0.00
43 T	Isopropyl Acetate	50.000	48.994	2.0	97	0.00
44 TM	Trichloroethene	50.000	49.086	1.8	101	0.00
45 C	1,2-Dichloropropane	50.000	50.178	-0.4#	99	0.00
46 T	Dibromomethane	50.000	50.171	-0.3	100	0.00
47 T	Bromodichloromethane	50.000	52.523	-5.0	97	0.00
48 T	Methyl methacrylate	50.000	52.842	-5.7	101	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	989.054	1.1	113	0.02
50 S	Toluene-d8	50.000	52.847	-5.7	100	0.00
51 T	4-Methyl-2-Pentanone	250.000	267.018	-6.8	105	0.00
52 CM	Toluene	50.000	51.258	-2.5#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	59.311	-18.6	131	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.102	-6.2	93	0.00
55 T	1,1,2-Trichloroethane	50.000	45.878	8.2	109	0.00
56 T	Ethyl methacrylate	50.000	52.678	-5.4	120	0.00
57 T	1,3-Dichloropropane	50.000	40.212	19.6	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	255.171	-2.1	99	0.00
59 T	2-Hexanone	250.000	210.211	15.9	107	0.00
60 T	Dibromochloromethane	50.000	41.729	16.5	98	0.00
61 T	1,2-Dibromoethane	50.000	41.930	16.1	101	0.00
62 S	4-Bromofluorobenzene	50.000	55.797	-11.6	116	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	106	0.00
64 T	Tetrachloroethene	50.000	51.267	-2.5	110	0.00
65 PM	Chlorobenzene	50.000	47.240	5.5	103	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.609	-5.2	109	0.00
67 C	Ethyl Benzene	50.000	48.365	3.3#	103	0.00
68 T	m/p-Xylenes	100.000	107.789	-7.8	111	0.00
69 T	o-Xylene	50.000	59.776	-19.6	124	0.00
70 T	Styrene	50.000	62.207	-24.4	124	0.00
71 P	Bromoform	50.000	62.075	-24.2	121	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	49.518	1.0	122	0.00
74 T	N-amyl acetate	50.000	56.838	-13.7	130	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.510	7.0	99	0.00
76 T	1,2,3-Trichloropropane	50.000	49.611	0.8	110	0.00
77 T	Bromobenzene	50.000	47.204	5.6	96	0.00
78 T	n-propylbenzene	50.000	48.273	3.5	93	0.00
79 T	2-Chlorotoluene	50.000	46.376	7.2	94	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.352	3.3	93	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.969	-3.9	111	0.00
82 T	4-Chlorotoluene	50.000	47.076	5.8	94	0.00
83 T	tert-Butylbenzene	50.000	47.100	5.8	95	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.249	3.5	95	0.00
85 T	sec-Butylbenzene	50.000	48.299	3.4	93	0.00
86 T	p-Isopropyltoluene	50.000	49.081	1.8	92	0.00
87 T	1,3-Dichlorobenzene	50.000	47.527	4.9	94	0.00
88 T	1,4-Dichlorobenzene	50.000	46.625	6.8	93	0.00
89 T	n-Butylbenzene	50.000	51.809	-3.6	88	0.00
90 T	Hexachloroethane	50.000	55.562	-11.1	92	0.00
91 T	1,2-Dichlorobenzene	50.000	49.752	0.5	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.518	-5.0	98	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.141	-4.3	85	0.00
94 T	Hexachlorobutadiene	50.000	50.650	-1.3	81	0.00
95 T	Naphthalene	50.000	56.442	-12.9	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.479	-9.0	90	0.00

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