

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX093024\
 Data File : VX043190.D
 Acq On : 30 Sep 2024 10:52
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 01 01:47:23 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092324W.M
 Quant Title : SW846 8260
 QLast Update : Tue Sep 24 03:13:52 2024
 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	94	0.00
2 T	Dichlorodifluoromethane	50.000	44.066	11.9	84	0.00
3 P	Chloromethane	50.000	44.259	11.5	89	0.00
4 C	Vinyl Chloride	50.000	46.411	7.2#	90	0.00
5 T	Bromomethane	50.000	30.728	38.5#	50	0.00
6 T	Chloroethane	50.000	28.165	43.7#	55	-0.02
7 T	Trichlorofluoromethane	50.000	40.968	18.1	79	-0.01
8 T	Diethyl Ether	50.000	49.499	1.0	95	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.857	4.3	93	-0.01
10 T	Methyl Iodide	50.000	50.548	-1.1	95	0.00
11 T	Tert butyl alcohol	250.000	237.210	5.1	93	0.04
12 CM	1,1-Dichloroethene	50.000	45.946	8.1#	90	0.00
13 T	Acrolein	250.000	237.574	5.0	140	0.00
14 T	Allyl chloride	50.000	44.713	10.6	90	0.00
15 T	Acrylonitrile	250.000	254.513	-1.8	99	0.00
16 T	Acetone	250.000	219.385	12.2	81	0.00
17 T	Carbon Disulfide	50.000	37.907	24.2	76	-0.01
18 T	Methyl Acetate	50.000	58.265	-16.5	107	0.00
19 T	Methyl tert-butyl Ether	50.000	49.847	0.3	97	0.00
20 T	Methylene Chloride	50.000	47.081	5.8	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	44.892	10.2	90	0.00
22 T	Diisopropyl ether	50.000	50.193	-0.4	99	0.00
23 T	Vinyl Acetate	250.000	243.418	2.6	96	0.00
24 P	1,1-Dichloroethane	50.000	49.188	1.6	96	0.00
25 T	2-Butanone	250.000	243.422	2.6	93	0.00
26 T	2,2-Dichloropropane	50.000	47.317	5.4	94	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.811	2.4	96	0.00
28 T	Bromochloromethane	50.000	45.794	8.4	93	0.00
29 T	Tetrahydrofuran	250.000	245.991	1.6	98	0.00
30 C	Chloroform	50.000	48.605	2.8#	96	0.00
31 T	Cyclohexane	50.000	45.544	8.9	89	-0.01
32 T	1,1,1-Trichloroethane	50.000	47.143	5.7	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.270	9.5	88	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	95	0.00
35 S	Dibromofluoromethane	50.000	46.581	6.8	90	0.00
36 T	1,1-Dichloropropene	50.000	46.144	7.7	93	0.00
37 T	Ethyl Acetate	50.000	46.797	6.4	98	0.00
38 T	Carbon Tetrachloride	50.000	44.714	10.6	91	0.00
39 T	Methylcyclohexane	50.000	44.466	11.1	90	0.00
40 TM	Benzene	50.000	48.335	3.3	96	0.00
41 T	Methacrylonitrile	50.000	52.776	-5.6	99	0.00
42 TM	1,2-Dichloroethane	50.000	47.996	4.0	95	0.00
43 T	Isopropyl Acetate	50.000	48.221	3.6	96	0.00
44 TM	Trichloroethene	50.000	46.596	6.8	93	0.00
45 C	1,2-Dichloropropane	50.000	49.738	0.5#	97	0.00
46 T	Dibromomethane	50.000	47.921	4.2	97	0.00
47 T	Bromodichloromethane	50.000	47.601	4.8	93	0.00
48 T	Methyl methacrylate	50.000	48.296	3.4	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1057.644	-5.8	100	0.00
50 S	Toluene-d8	50.000	46.107	7.8	89	0.00
51 T	4-Methyl-2-Pentanone	250.000	244.977	2.0	97	0.00
52 CM	Toluene	50.000	48.240	3.5#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	46.345	7.3	91	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.692	2.6	95	0.00
55 T	1,1,2-Trichloroethane	50.000	49.447	1.1	98	0.00
56 T	Ethyl methacrylate	50.000	49.081	1.8	96	0.00
57 T	1,3-Dichloropropane	50.000	48.793	2.4	98	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	268.945	-7.6	101	0.00
59 T	2-Hexanone	250.000	238.746	4.5	91	0.00
60 T	Dibromochloromethane	50.000	46.807	6.4	93	0.00
61 T	1,2-Dibromoethane	50.000	47.993	4.0	96	0.00
62 S	4-Bromofluorobenzene	50.000	44.084	11.8	85	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	92	0.00
64 T	Tetrachloroethene	50.000	45.879	8.2	88	0.00
65 PM	Chlorobenzene	50.000	48.423	3.2	94	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.177	1.6	94	0.00
67 C	Ethyl Benzene	50.000	49.010	2.0#	93	0.00
68 T	m/p-Xylenes	100.000	97.144	2.9	92	0.00
69 T	o-Xylene	50.000	48.945	2.1	95	0.00
70 T	Styrene	50.000	49.351	1.3	92	0.00
71 P	Bromoform	50.000	47.599	4.8	89	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	87	0.00
73 T	Isopropylbenzene	50.000	50.365	-0.7	93	0.00
74 T	N-amyl acetate	50.000	51.209	-2.4	92	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.485	-3.0	95	0.00
76 T	1,2,3-Trichloropropane	50.000	51.953	-3.9	95	0.00
77 T	Bromobenzene	50.000	50.107	-0.2	91	0.00
78 T	n-propylbenzene	50.000	49.900	0.2	91	0.00
79 T	2-Chlorotoluene	50.000	48.785	2.4	91	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.969	0.1	91	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.199	3.6	88	0.00
82 T	4-Chlorotoluene	50.000	49.845	0.3	91	0.00
83 T	tert-Butylbenzene	50.000	50.567	-1.1	94	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.043	-2.1	92	0.00
85 T	sec-Butylbenzene	50.000	50.392	-0.8	93	0.00
86 T	p-Isopropyltoluene	50.000	50.173	-0.3	91	0.00
87 T	1,3-Dichlorobenzene	50.000	50.236	-0.5	92	0.00
88 T	1,4-Dichlorobenzene	50.000	49.541	0.9	92	0.00
89 T	n-Butylbenzene	50.000	49.611	0.8	88	0.00
90 T	Hexachloroethane	50.000	49.824	0.4	89	0.00
91 T	1,2-Dichlorobenzene	50.000	50.809	-1.6	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.071	1.9	91	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.012	-2.0	93	0.00
94 T	Hexachlorobutadiene	50.000	48.431	3.1	89	0.00
95 T	Naphthalene	50.000	51.448	-2.9	94	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.194	-4.4	95	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 6