

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX121024\
 Data File : VX044197.D
 Acq On : 10 Dec 2024 10:43
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 11 01:25:49 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X112124W.M
 Quant Title : SW846 8260
 QLast Update : Fri Nov 22 03:45:52 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	87	0.00
2 T	Dichlorodifluoromethane	50.000	41.618	16.8	67	0.00
3 P	Chloromethane	50.000	42.716	14.6	71	0.00
4 C	Vinyl Chloride	50.000	44.323	11.4#	72	0.00
5 T	Bromomethane	50.000	52.201	-4.4	89	0.00
6 T	Chloroethane	50.000	49.095	1.8	81	0.00
7 T	Trichlorofluoromethane	50.000	55.927	-11.9	91	0.00
8 T	Diethyl Ether	50.000	50.549	-1.1	86	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.083	-0.2	80	0.00
10 T	Methyl Iodide	50.000	49.465	1.1	81	0.00
11 T	Tert butyl alcohol	250.000	251.566	-0.6	84	0.00
12 CM	1,1-Dichloroethene	50.000	45.885	8.2#	77	0.00
13 T	Acrolein	250.000	289.842	-15.9	101	0.00
14 T	Allyl chloride	50.000	50.451	-0.9	80	0.00
15 T	Acrylonitrile	250.000	279.648	-11.9	89	0.00
16 T	Acetone	250.000	290.702	-16.3	94	0.00
17 T	Carbon Disulfide	50.000	40.453	19.1	65	0.00
18 T	Methyl Acetate	50.000	55.695	-11.4	90	0.00
19 T	Methyl tert-butyl Ether	50.000	53.378	-6.8	86	0.00
20 T	Methylene Chloride	50.000	47.664	4.7	83	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.196	3.6	79	0.00
22 T	Diisopropyl ether	50.000	53.030	-6.1	86	0.00
23 T	Vinyl Acetate	250.000	273.194	-9.3	85	0.00
24 P	1,1-Dichloroethane	50.000	50.716	-1.4	82	0.00
25 T	2-Butanone	250.000	295.530	-18.2	93	0.00
26 T	2,2-Dichloropropane	50.000	52.181	-4.4	84	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.935	-1.9	83	0.00
28 T	Bromochloromethane	50.000	47.802	4.4	95	0.00
29 T	Tetrahydrofuran	250.000	277.191	-10.9	89	0.00
30 C	Chloroform	50.000	51.884	-3.8#	86	0.00
31 T	Cyclohexane	50.000	48.357	3.3	78	0.00
32 T	1,1,1-Trichloroethane	50.000	53.075	-6.2	84	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.166	-2.3	102	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	88	0.00
35 S	Dibromofluoromethane	50.000	52.308	-4.6	100	0.00
36 T	1,1-Dichloropropene	50.000	51.492	-3.0	82	0.00
37 T	Ethyl Acetate	50.000	57.521	-15.0	91	0.00
38 T	Carbon Tetrachloride	50.000	52.842	-5.7	83	0.00
39 T	Methylcyclohexane	50.000	50.287	-0.6	78	0.00
40 TM	Benzene	50.000	50.434	-0.9	82	0.00
41 T	Methacrylonitrile	50.000	57.147	-14.3	86	0.00
42 TM	1,2-Dichloroethane	50.000	53.674	-7.3	87	0.00
43 T	Isopropyl Acetate	50.000	56.898	-13.8	90	0.00
44 TM	Trichloroethene	50.000	45.635	8.7	84	0.00
45 C	1,2-Dichloropropane	50.000	53.666	-7.3#	86	0.00
46 T	Dibromomethane	50.000	54.728	-9.5	88	0.00
47 T	Bromodichloromethane	50.000	56.513	-13.0	88	0.00
48 T	Methyl methacrylate	50.000	55.319	-10.6	88	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	892.162	10.8	72	0.00
50 S	Toluene-d8	50.000	51.339	-2.7	101	0.00
51 T	4-Methyl-2-Pentanone	250.000	305.931	-22.4	95	0.00
52 CM	Toluene	50.000	53.762	-7.5#	85	0.00
53 T	t-1,3-Dichloropropene	50.000	57.607	-15.2	87	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.845	-9.7	85	0.00
55 T	1,1,2-Trichloroethane	50.000	55.687	-11.4	90	0.00
56 T	Ethyl methacrylate	50.000	59.532	-19.1	91	0.00
57 T	1,3-Dichloropropane	50.000	55.393	-10.8	90	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	253.403	-1.4	85	0.00
59 T	2-Hexanone	250.000	319.041	-27.6#	96	0.00
60 T	Dibromochloromethane	50.000	58.369	-16.7	89	0.00
61 T	1,2-Dibromoethane	50.000	58.300	-16.6	92	0.00
62 S	4-Bromofluorobenzene	50.000	54.890	-9.8	104	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	88	0.00
64 T	Tetrachloroethene	50.000	51.016	-2.0	85	0.00
65 PM	Chlorobenzene	50.000	52.077	-4.2	88	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	57.592	-15.2	91	0.00
67 C	Ethyl Benzene	50.000	54.326	-8.7#	88	0.00
68 T	m/p-Xylenes	100.000	108.164	-8.2	87	0.00
69 T	o-Xylene	50.000	55.165	-10.3	87	0.00
70 T	Styrene	50.000	56.223	-12.4	88	0.00
71 P	Bromoform	50.000	52.273	-4.5	88	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	91	0.00
73 T	Isopropylbenzene	50.000	52.666	-5.3	90	0.00
74 T	N-amyl acetate	50.000	57.486	-15.0	93	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	54.025	-8.0	93	0.00
76 T	1,2,3-Trichloropropane	50.000	55.278	-10.6	93	0.00
77 T	Bromobenzene	50.000	52.056	-4.1	89	0.00
78 T	n-propylbenzene	50.000	54.176	-8.4	89	0.00
79 T	2-Chlorotoluene	50.000	52.453	-4.9	91	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.818	-7.6	90	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.317	-4.6	86	0.00
82 T	4-Chlorotoluene	50.000	54.037	-8.1	90	0.00
83 T	tert-Butylbenzene	50.000	55.384	-10.8	92	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.591	-9.2	91	0.00
85 T	sec-Butylbenzene	50.000	55.564	-11.1	91	0.00
86 T	p-Isopropyltoluene	50.000	57.182	-14.4	92	0.00
87 T	1,3-Dichlorobenzene	50.000	52.521	-5.0	90	0.00
88 T	1,4-Dichlorobenzene	50.000	51.665	-3.3	90	0.00
89 T	n-Butylbenzene	50.000	56.576	-13.2	89	0.00
90 T	Hexachloroethane	50.000	52.654	-5.3	86	0.00
91 T	1,2-Dichlorobenzene	50.000	53.506	-7.0	93	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	57.434	-14.9	97	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.404	-6.8	89	0.00
94 T	Hexachlorobutadiene	50.000	54.716	-9.4	95	0.00
95 T	Naphthalene	50.000	58.572	-17.1	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	55.461	-10.9	91	0.00

(#) = Out of Range

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