

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX122324\
 Data File : VX044492.D
 Acq On : 23 Dec 2024 19:49
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 23 22:16:40 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121124W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 12 04:28:14 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	113	0.00
2 T	Dichlorodifluoromethane	50.000	45.252	9.5	100	0.00
3 P	Chloromethane	50.000	45.851	8.3	101	0.00
4 C	Vinyl Chloride	50.000	44.703	10.6#	99	0.00
5 T	Bromomethane	50.000	42.791	14.4	96	0.00
6 T	Chloroethane	50.000	46.048	7.9	94	0.00
7 T	Trichlorofluoromethane	50.000	35.446	29.1#	78	0.00
8 T	Diethyl Ether	50.000	39.343	21.3	89	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	45.146	9.7	101	0.00
10 T	Methyl Iodide	50.000	50.107	-0.2	107	0.00
11 T	Tert butyl alcohol	250.000	200.889	19.6	93	0.00
12 CM	1,1-Dichloroethene	50.000	47.404	5.2#	101	0.00
13 T	Acrolein	250.000	181.285	27.5#	79	0.00
14 T	Allyl chloride	50.000	44.605	10.8	93	0.00
15 T	Acrylonitrile	250.000	206.319	17.5	89	0.00
16 T	Acetone	250.000	175.552	29.8#	74	-0.01
17 T	Carbon Disulfide	50.000	46.135	7.7	97	0.00
18 T	Methyl Acetate	50.000	39.750	20.5	87	0.00
19 T	Methyl tert-butyl Ether	50.000	42.170	15.7	90	0.00
20 T	Methylene Chloride	50.000	46.423	7.2	102	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.648	8.7	99	0.00
22 T	Diisopropyl ether	50.000	43.412	13.2	95	0.00
23 T	Vinyl Acetate	250.000	223.409	10.6	90	0.00
24 P	1,1-Dichloroethane	50.000	45.194	9.6	96	0.00
25 T	2-Butanone	250.000	188.131	24.7	79	0.00
26 T	2,2-Dichloropropane	50.000	44.358	11.3	91	0.00
27 T	cis-1,2-Dichloroethene	50.000	44.871	10.3	99	0.00
28 T	Bromochloromethane	50.000	39.671	20.7	87	0.00
29 T	Tetrahydrofuran	250.000	187.586	25.0	82	0.00
30 C	Chloroform	50.000	43.416	13.2#	96	0.00
31 T	Cyclohexane	50.000	42.794	14.4	94	0.00
32 T	1,1,1-Trichloroethane	50.000	45.118	9.8	95	0.00
33 S	1,2-Dichloroethane-d4	50.000	36.671	26.7#	79	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	100	0.00
35 S	Dibromofluoromethane	50.000	45.677	8.6	86	0.00
36 T	1,1-Dichloropropene	50.000	48.625	2.8	98	0.00
37 T	Ethyl Acetate	50.000	42.249	15.5	80	0.00
38 T	Carbon Tetrachloride	50.000	49.513	1.0	95	0.00
39 T	Methylcyclohexane	50.000	50.139	-0.3	97	0.00
40 TM	Benzene	50.000	51.229	-2.5	99	0.00
41 T	Methacrylonitrile	50.000	42.511	15.0	83	0.00
42 TM	1,2-Dichloroethane	50.000	47.653	4.7	91	0.00
43 T	Isopropyl Acetate	50.000	44.034	11.9	83	0.00
44 TM	Trichloroethene	50.000	52.353	-4.7	102	0.00
45 C	1,2-Dichloropropane	50.000	50.659	-1.3#	98	0.00
46 T	Dibromomethane	50.000	50.998	-2.0	96	0.00
47 T	Bromodichloromethane	50.000	52.527	-5.1	96	0.00
48 T	Methyl methacrylate	50.000	43.837	12.3	83	0.00

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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)
49 T	1,4-Dioxane	1000.000	982.728	1.7	91	0.00
50 S	Toluene-d8	50.000	44.446	11.1	83	0.00
51 T	4-Methyl-2-Pentanone	250.000	214.305	14.3	81	0.00
52 CM	Toluene	50.000	50.524	-1.0#	98	0.00
53 T	t-1,3-Dichloropropene	50.000	47.186	5.6	91	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.242	-4.5	93	0.00
55 T	1,1,2-Trichloroethane	50.000	51.140	-2.3	97	0.00
56 T	Ethyl methacrylate	50.000	47.418	5.2	88	0.00
57 T	1,3-Dichloropropane	50.000	48.972	2.1	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	209.048	16.4	77	0.00
59 T	2-Hexanone	250.000	214.776	14.1	79	0.00
60 T	Dibromochloromethane	50.000	48.943	2.1	95	0.00
61 T	1,2-Dibromoethane	50.000	51.675	-3.3	97	0.00
62 S	4-Bromofluorobenzene	50.000	43.908	12.2	81	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	54.558	-9.1	110	0.00
65 PM	Chlorobenzene	50.000	51.470	-2.9	99	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.615	-9.2	98	0.00
67 C	Ethyl Benzene	50.000	50.731	-1.5#	95	0.00
68 T	m/p-Xylenes	100.000	105.040	-5.0	99	0.00
69 T	o-Xylene	50.000	51.527	-3.1	98	0.00
70 T	Styrene	50.000	53.584	-7.2	99	0.00
71 P	Bromoform	50.000	50.746	-1.5	97	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	102	0.00
73 T	Isopropylbenzene	50.000	48.696	2.6	97	0.00
74 T	N-amyl acetate	50.000	44.229	11.5	83	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.716	8.6	93	0.00
76 T	1,2,3-Trichloropropane	50.000	44.099	11.8	90	0.00
77 T	Bromobenzene	50.000	50.455	-0.9	102	0.00
78 T	n-propylbenzene	50.000	50.048	-0.1	96	0.00
79 T	2-Chlorotoluene	50.000	47.209	5.6	95	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.618	2.8	95	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	41.730	16.5	88	0.00
82 T	4-Chlorotoluene	50.000	48.094	3.8	96	0.00
83 T	tert-Butylbenzene	50.000	50.203	-0.4	99	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.368	-0.7	98	0.00
85 T	sec-Butylbenzene	50.000	49.579	0.8	97	0.00
86 T	p-Isopropyltoluene	50.000	50.162	-0.3	97	0.00
87 T	1,3-Dichlorobenzene	50.000	51.562	-3.1	102	0.00
88 T	1,4-Dichlorobenzene	50.000	50.314	-0.6	102	0.00
89 T	n-Butylbenzene	50.000	50.094	-0.2	96	0.00
90 T	Hexachloroethane	50.000	52.126	-4.3	97	0.00
91 T	1,2-Dichlorobenzene	50.000	49.511	1.0	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	41.860	16.3	81	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.137	-8.3	104	0.00
94 T	Hexachlorobutadiene	50.000	55.660	-11.3	114	0.00
95 T	Naphthalene	50.000	45.897	8.2	88	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.126	-4.3	102	0.00

(#) = Out of Range

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