

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120324\
 Data File : VX044080.D
 Acq On : 03 Dec 2024 09:44
 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 03 23:36:58 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	88	0.00
2 T	Dichlorodifluoromethane	50.000	49.995	0.0	81	0.00
3 P	Chloromethane	50.000	44.622	10.8	75	0.00
4 C	Vinyl Chloride	50.000	45.712	8.6#	75	0.00
5 T	Bromomethane	50.000	51.043	-2.1	88	0.00
6 T	Chloroethane	50.000	45.457	9.1	75	0.00
7 T	Trichlorofluoromethane	50.000	51.646	-3.3	85	0.00
8 T	Diethyl Ether	50.000	50.242	-0.5	86	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	53.688	-7.4	87	0.00
10 T	Methyl Iodide	50.000	50.884	-1.8	83	0.00
11 T	Tert butyl alcohol	250.000	202.404	19.0	68	0.00
12 CM	1,1-Dichloroethene	50.000	49.747	0.5#	84	0.00
13 T	Acrolein	250.000	293.971	-17.6	103	0.00
14 T	Allyl chloride	50.000	52.243	-4.5	83	0.00
15 T	Acrylonitrile	250.000	247.625	0.9	79	0.00
16 T	Acetone	250.000	226.224	9.5	74	0.00
17 T	Carbon Disulfide	50.000	41.143	17.7	67	0.00
18 T	Methyl Acetate	50.000	51.105	-2.2	83	0.00
19 T	Methyl tert-butyl Ether	50.000	55.000	-10.0	89	0.00
20 T	Methylene Chloride	50.000	49.612	0.8	87	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.074	-0.1	83	0.00
22 T	Diisopropyl ether	50.000	54.513	-9.0	89	0.00
23 T	Vinyl Acetate	250.000	268.095	-7.2	83	0.00
24 P	1,1-Dichloroethane	50.000	53.090	-6.2	86	0.00
25 T	2-Butanone	250.000	241.257	3.5	76	0.00
26 T	2,2-Dichloropropane	50.000	53.966	-7.9	87	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.952	-1.9	83	0.00
28 T	Bromochloromethane	50.000	45.771	8.5	91	0.00
29 T	Tetrahydrofuran	250.000	241.836	3.3	78	0.00
30 C	Chloroform	50.000	53.002	-6.0#	88	0.00
31 T	Cyclohexane	50.000	50.455	-0.9	81	0.00
32 T	1,1,1-Trichloroethane	50.000	55.323	-10.6	88	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.342	5.3	95	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	88	0.00
35 S	Dibromofluoromethane	50.000	48.130	3.7	93	0.00
36 T	1,1-Dichloropropene	50.000	53.658	-7.3	85	0.00
37 T	Ethyl Acetate	50.000	49.032	1.9	78	0.00
38 T	Carbon Tetrachloride	50.000	53.612	-7.2	85	0.00
39 T	Methylcyclohexane	50.000	52.789	-5.6	82	0.00
40 TM	Benzene	50.000	52.059	-4.1	85	0.00
41 T	Methacrylonitrile	50.000	52.250	-4.5	79	0.00
42 TM	1,2-Dichloroethane	50.000	53.364	-6.7	87	0.00
43 T	Isopropyl Acetate	50.000	52.332	-4.7	83	0.00
44 TM	Trichloroethene	50.000	45.806	8.4	85	0.00
45 C	1,2-Dichloropropane	50.000	54.703	-9.4#	89	0.00
46 T	Dibromomethane	50.000	53.200	-6.4	86	0.00
47 T	Bromodichloromethane	50.000	55.778	-11.6	87	0.00
48 T	Methyl methacrylate	50.000	50.279	-0.6	80	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	807.115	19.3	66	0.00
50 S	Toluene-d8	50.000	46.024	8.0	91	0.00
51 T	4-Methyl-2-Pentanone	250.000	259.846	-3.9	81	0.00
52 CM	Toluene	50.000	52.681	-5.4#	84	0.00
53 T	t-1,3-Dichloropropene	50.000	54.680	-9.4	83	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.172	-8.3	84	0.00
55 T	1,1,2-Trichloroethane	50.000	52.041	-4.1	85	0.00
56 T	Ethyl methacrylate	50.000	52.956	-5.9	81	0.00
57 T	1,3-Dichloropropane	50.000	52.682	-5.4	86	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	268.848	-7.5	90	0.00
59 T	2-Hexanone	250.000	259.665	-3.9	79	0.00
60 T	Dibromochloromethane	50.000	54.951	-9.9	84	0.00
61 T	1,2-Dibromoethane	50.000	53.233	-6.5	85	0.00
62 S	4-Bromofluorobenzene	50.000	48.086	3.8	92	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	83	0.00
64 T	Tetrachloroethene	50.000	54.736	-9.5	86	0.00
65 PM	Chlorobenzene	50.000	52.608	-5.2	84	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	57.712	-15.4	87	0.00
67 C	Ethyl Benzene	50.000	55.550	-11.1#	85	0.00
68 T	m/p-Xylenes	100.000	109.334	-9.3	83	0.00
69 T	o-Xylene	50.000	56.303	-12.6	84	0.00
70 T	Styrene	50.000	56.200	-12.4	83	0.00
71 P	Bromoform	50.000	50.664	-1.3	81	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	80	0.00
73 T	Isopropylbenzene	50.000	57.146	-14.3	86	0.00
74 T	N-amyl acetate	50.000	55.838	-11.7	80	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.106	-6.2	81	0.00
76 T	1,2,3-Trichloropropane	50.000	54.063	-8.1	81	0.00
77 T	Bromobenzene	50.000	52.701	-5.4	80	0.00
78 T	n-propylbenzene	50.000	55.797	-11.6	81	0.00
79 T	2-Chlorotoluene	50.000	53.994	-8.0	83	0.00
80 T	1,3,5-Trimethylbenzene	50.000	55.796	-11.6	82	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.200	-2.4	75	0.00
82 T	4-Chlorotoluene	50.000	55.209	-10.4	82	0.00
83 T	tert-Butylbenzene	50.000	56.177	-12.4	82	0.00
84 T	1,2,4-Trimethylbenzene	50.000	56.377	-12.8	83	0.00
85 T	sec-Butylbenzene	50.000	56.615	-13.2	82	0.00
86 T	p-Isopropyltoluene	50.000	57.550	-15.1	82	0.00
87 T	1,3-Dichlorobenzene	50.000	54.080	-8.2	82	0.00
88 T	1,4-Dichlorobenzene	50.000	52.965	-5.9	81	0.00
89 T	n-Butylbenzene	50.000	59.216	-18.4	82	0.00
90 T	Hexachloroethane	50.000	53.331	-6.7	77	0.00
91 T	1,2-Dichlorobenzene	50.000	53.087	-6.2	81	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.932	-7.9	81	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.848	-7.7	79	0.00
94 T	Hexachlorobutadiene	50.000	52.406	-4.8	81	0.00
95 T	Naphthalene	50.000	55.692	-11.4	80	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	56.575	-13.2	82	0.00

(#) = Out of Range

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