

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120324\
 Data File : VX044107.D
 Acq On : 03 Dec 2024 20:41
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 04 00:17:45 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	79	0.00
2 T	Dichlorodifluoromethane	50.000	43.520	13.0	64	0.00
3 P	Chloromethane	50.000	43.982	12.0	67	0.00
4 C	Vinyl Chloride	50.000	46.581	6.8#	69	0.00
5 T	Bromomethane	50.000	53.022	-6.0	82	0.00
6 T	Chloroethane	50.000	49.333	1.3	74	0.00
7 T	Trichlorofluoromethane	50.000	49.296	1.4	73	0.00
8 T	Diethyl Ether	50.000	53.170	-6.3	82	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.592	2.8	71	0.00
10 T	Methyl Iodide	50.000	51.197	-2.4	76	0.00
11 T	Tert butyl alcohol	250.000	259.374	-3.7	78	0.00
12 CM	1,1-Dichloroethene	50.000	48.783	2.4#	74	0.00
13 T	Acrolein	250.000	305.070	-22.0	97	0.00
14 T	Allyl chloride	50.000	54.724	-9.4	78	0.00
15 T	Acrylonitrile	250.000	272.449	-9.0	78	0.00
16 T	Acetone	250.000	226.550	9.4	67	0.00
17 T	Carbon Disulfide	50.000	39.246	21.5	57	0.00
18 T	Methyl Acetate	50.000	59.247	-18.5	87	0.00
19 T	Methyl tert-butyl Ether	50.000	57.783	-15.6	85	0.00
20 T	Methylene Chloride	50.000	50.071	-0.1	80	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.192	1.6	73	0.00
22 T	Diisopropyl ether	50.000	57.404	-14.8	85	0.00
23 T	Vinyl Acetate	250.000	281.651	-12.7	79	0.00
24 P	1,1-Dichloroethane	50.000	54.339	-8.7	80	0.00
25 T	2-Butanone	250.000	266.844	-6.7	76	0.00
26 T	2,2-Dichloropropane	50.000	50.437	-0.9	73	0.00
27 T	cis-1,2-Dichloroethene	50.000	52.539	-5.1	77	0.00
28 T	Bromochloromethane	50.000	51.911	-3.8	93	0.01
29 T	Tetrahydrofuran	250.000	273.261	-9.3	80	0.00
30 C	Chloroform	50.000	55.897	-11.8#	84	0.00
31 T	Cyclohexane	50.000	45.743	8.5	67	0.00
32 T	1,1,1-Trichloroethane	50.000	55.302	-10.6	80	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.833	-3.7	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	89	0.00
35 S	Dibromofluoromethane	50.000	45.669	8.7	89	0.00
36 T	1,1-Dichloropropene	50.000	46.656	6.7	75	0.00
37 T	Ethyl Acetate	50.000	51.161	-2.3	82	0.00
38 T	Carbon Tetrachloride	50.000	46.947	6.1	75	0.00
39 T	Methylcyclohexane	50.000	42.070	15.9	66	0.00
40 TM	Benzene	50.000	47.137	5.7	78	0.00
41 T	Methacrylonitrile	50.000	54.089	-8.2	83	0.00
42 TM	1,2-Dichloroethane	50.000	51.921	-3.8	85	0.00
43 T	Isopropyl Acetate	50.000	52.693	-5.4	84	0.00
44 TM	Trichloroethene	50.000	41.544	16.9	78	0.00
45 C	1,2-Dichloropropane	50.000	51.099	-2.2#	83	0.00
46 T	Dibromomethane	50.000	51.841	-3.7	85	0.00
47 T	Bromodichloromethane	50.000	51.329	-2.7	81	0.00
48 T	Methyl methacrylate	50.000	51.646	-3.3	83	0.00

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

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1018.165	-1.8	84	0.00
50 S	Toluene-d8	50.000	44.701	10.6	89	0.00
51 T	4-Methyl-2-Pentanone	250.000	272.168	-8.9	86	0.00
52 CM	Toluene	50.000	48.588	2.8#	78	0.00
53 T	t-1,3-Dichloropropene	50.000	52.846	-5.7	81	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.466	-0.9	79	0.00
55 T	1,1,2-Trichloroethane	50.000	51.003	-2.0	84	0.00
56 T	Ethyl methacrylate	50.000	54.699	-9.4	85	0.00
57 T	1,3-Dichloropropane	50.000	51.750	-3.5	85	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	249.660	0.1	85	0.00
59 T	2-Hexanone	250.000	270.449	-8.2	82	0.00
60 T	Dibromochloromethane	50.000	53.296	-6.6	82	0.00
61 T	1,2-Dibromoethane	50.000	52.332	-4.7	84	0.00
62 S	4-Bromofluorobenzene	50.000	48.826	2.3	94	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	87	0.00
64 T	Tetrachloroethene	50.000	46.862	6.3	77	0.00
65 PM	Chlorobenzene	50.000	47.326	5.3	79	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.110	-6.2	83	0.00
67 C	Ethyl Benzene	50.000	50.107	-0.2#	80	0.00
68 T	m/p-Xylenes	100.000	97.225	2.8	77	0.00
69 T	o-Xylene	50.000	49.675	0.7	77	0.00
70 T	Styrene	50.000	51.764	-3.5	80	0.00
71 P	Bromoform	50.000	45.999	8.0	76	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	88	0.00
73 T	Isopropylbenzene	50.000	48.357	3.3	80	0.00
74 T	N-amyl acetate	50.000	54.045	-8.1	85	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.635	-1.3	84	0.00
76 T	1,2,3-Trichloropropane	50.000	50.130	-0.3	82	0.00
77 T	Bromobenzene	50.000	48.068	3.9	79	0.00
78 T	n-propylbenzene	50.000	48.772	2.5	78	0.00
79 T	2-Chlorotoluene	50.000	47.899	4.2	80	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.331	1.3	79	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.939	8.1	73	0.00
82 T	4-Chlorotoluene	50.000	49.192	1.6	79	0.00
83 T	tert-Butylbenzene	50.000	49.263	1.5	79	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.481	-1.0	81	0.00
85 T	sec-Butylbenzene	50.000	48.097	3.8	76	0.00
86 T	p-Isopropyltoluene	50.000	50.361	-0.7	78	0.00
87 T	1,3-Dichlorobenzene	50.000	47.948	4.1	80	0.00
88 T	1,4-Dichlorobenzene	50.000	47.774	4.5	80	0.00
89 T	n-Butylbenzene	50.000	49.897	0.2	76	0.00
90 T	Hexachloroethane	50.000	46.187	7.6	73	0.00
91 T	1,2-Dichlorobenzene	50.000	47.922	4.2	80	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.882	-3.8	85	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.426	5.1	76	0.00
94 T	Hexachlorobutadiene	50.000	44.804	10.4	75	0.00
95 T	Naphthalene	50.000	59.190	-18.4	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.582	0.8	78	0.00

(#) = Out of Range

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