

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX010524\
 Data File : VX039650.D
 Acq On : 05 Jan 2024 16:50
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 05 22:24:13 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X121323W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 14 01:28:15 2023
 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	80	0.00
2 T	Dichlorodifluoromethane	50.000	43.425	13.2	67	0.00
3 P	Chloromethane	50.000	44.470	11.1	70	0.00
4 C	Vinyl Chloride	50.000	46.329	7.3#	75	0.00
5 T	Bromomethane	50.000	46.680	6.6	68	0.00
6 T	Chloroethane	50.000	45.901	8.2	77	0.00
7 T	Trichlorofluoromethane	50.000	47.223	5.6	76	0.00
8 T	Diethyl Ether	50.000	50.275	-0.5	80	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.310	7.4	75	0.00
10 T	Methyl Iodide	50.000	47.884	4.2	76	0.00
11 T	Tert butyl alcohol	250.000	213.875	14.4	71	0.00
12 CM	1,1-Dichloroethene	50.000	44.774	10.5#	72	0.00
13 T	Acrolein	250.000	232.945	6.8	76	0.00
14 T	Allyl chloride	50.000	44.472	11.1	72	0.00
15 T	Acrylonitrile	250.000	233.682	6.5	75	0.00
16 T	Acetone	250.000	187.230	25.1#	64	0.00
17 T	Carbon Disulfide	50.000	38.898	22.2	63	0.00
18 T	Methyl Acetate	50.000	50.856	-1.7	80	0.00
19 T	Methyl tert-butyl Ether	50.000	46.127	7.7	75	0.00
20 T	Methylene Chloride	50.000	45.371	9.3	75	0.00
21 T	trans-1,2-Dichloroethene	50.000	43.774	12.5	71	0.00
22 T	Diisopropyl ether	50.000	48.389	3.2	78	0.00
23 T	Vinyl Acetate	250.000	232.584	7.0	73	0.00
24 P	1,1-Dichloroethane	50.000	46.071	7.9	75	0.00
25 T	2-Butanone	250.000	197.709	20.9	71	0.00
26 T	2,2-Dichloropropane	50.000	40.758	18.5	66	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.017	6.0	74	0.00
28 T	Bromochloromethane	50.000	51.431	-2.9	78	-0.01
29 T	Tetrahydrofuran	250.000	232.761	6.9	74	0.00
30 C	Chloroform	50.000	46.230	7.5#	76	0.00
31 T	Cyclohexane	50.000	45.027	9.9	72	-0.02
32 T	1,1,1-Trichloroethane	50.000	45.513	9.0	73	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.420	7.2	79	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	78	0.00
35 S	Dibromofluoromethane	50.000	50.941	-1.9	84	-0.01
36 T	1,1-Dichloropropene	50.000	46.186	7.6	73	0.00
37 T	Ethyl Acetate	50.000	47.211	5.6	73	0.00
38 T	Carbon Tetrachloride	50.000	46.262	7.5	71	0.00
39 T	Methylcyclohexane	50.000	46.127	7.7	72	0.00
40 TM	Benzene	50.000	47.778	4.4	75	0.00
41 T	Methacrylonitrile	50.000	48.144	3.7	73	0.00
42 TM	1,2-Dichloroethane	50.000	46.603	6.8	73	0.00
43 T	Isopropyl Acetate	50.000	47.335	5.3	74	0.00
44 TM	Trichloroethene	50.000	46.621	6.8	75	0.00
45 C	1,2-Dichloropropane	50.000	48.950	2.1#	76	0.00
46 T	Dibromomethane	50.000	47.874	4.3	75	0.00
47 T	Bromodichloromethane	50.000	48.842	2.3	75	0.00
48 T	Methyl methacrylate	50.000	48.733	2.5	74	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1074.630	-7.5	78	0.00
50 S	Toluene-d8	50.000	51.320	-2.6	84	0.00
51 T	4-Methyl-2-Pentanone	250.000	247.657	0.9	77	0.00
52 CM	Toluene	50.000	48.027	3.9#	75	0.00
53 T	t-1,3-Dichloropropene	50.000	47.447	5.1	72	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.367	5.3	72	0.00
55 T	1,1,2-Trichloroethane	50.000	50.347	-0.7	80	0.00
56 T	Ethyl methacrylate	50.000	49.956	0.1	74	0.00
57 T	1,3-Dichloropropane	50.000	49.093	1.8	77	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	275.667	-10.3	82	0.00
59 T	2-Hexanone	250.000	229.181	8.3	76	0.00
60 T	Dibromochloromethane	50.000	49.445	1.1	77	0.00
61 T	1,2-Dibromoethane	50.000	49.658	0.7	77	0.00
62 S	4-Bromofluorobenzene	50.000	50.567	-1.1	85	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	80	0.00
64 T	Tetrachloroethene	50.000	45.395	9.2	76	0.00
65 PM	Chlorobenzene	50.000	46.711	6.6	77	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.720	2.6	78	0.00
67 C	Ethyl Benzene	50.000	47.319	5.4#	76	0.00
68 T	m/p-Xylenes	100.000	96.065	3.9	77	0.00
69 T	o-Xylene	50.000	47.751	4.5	77	0.00
70 T	Styrene	50.000	49.493	1.0	79	0.00
71 P	Bromoform	50.000	48.904	2.2	76	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	82	0.00
73 T	Isopropylbenzene	50.000	47.166	5.7	78	0.00
74 T	N-amyl acetate	50.000	49.036	1.9	79	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.911	4.2	80	0.00
76 T	1,2,3-Trichloropropane	50.000	45.145	9.7	74	0.00
77 T	Bromobenzene	50.000	46.851	6.3	78	0.00
78 T	n-propylbenzene	50.000	47.453	5.1	79	0.00
79 T	2-Chlorotoluene	50.000	45.383	9.2	77	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.800	4.4	79	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	41.816	16.4	68	0.00
82 T	4-Chlorotoluene	50.000	45.511	9.0	76	0.00
83 T	tert-Butylbenzene	50.000	47.506	5.0	78	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.123	5.8	78	0.00
85 T	sec-Butylbenzene	50.000	47.689	4.6	80	0.00
86 T	p-Isopropyltoluene	50.000	48.046	3.9	80	0.00
87 T	1,3-Dichlorobenzene	50.000	46.434	7.1	78	0.00
88 T	1,4-Dichlorobenzene	50.000	45.519	9.0	80	0.00
89 T	n-Butylbenzene	50.000	49.075	1.8	80	0.00
90 T	Hexachloroethane	50.000	47.737	4.5	76	0.00
91 T	1,2-Dichlorobenzene	50.000	46.898	6.2	79	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.228	9.5	70	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.383	5.2	78	0.00
94 T	Hexachlorobutadiene	50.000	52.495	-5.0	90	0.00
95 T	Naphthalene	50.000	48.514	3.0	78	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.045	3.9	81	0.00

(#) = Out of Range SPCC's out = 0 CCC's out = 6