

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX040524\
 Data File : VX040913.D
 Acq On : 05 Apr 2024 18:49
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 05 23:26:11 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X040124W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 02 05:40:55 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	97	0.00
2 T	Dichlorodifluoromethane	50.000	45.133	9.7	87	0.00
3 P	Chloromethane	50.000	52.362	-4.7	101	0.00
4 C	Vinyl Chloride	50.000	54.382	-8.8#	106	0.00
5 T	Bromomethane	50.000	58.489	-17.0	101	0.00
6 T	Chloroethane	50.000	54.552	-9.1	108	0.00
7 T	Trichlorofluoromethane	50.000	47.555	4.9	92	0.00
8 T	Diethyl Ether	50.000	51.239	-2.5	102	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	44.817	10.4	89	0.00
10 T	Methyl Iodide	50.000	47.525	5.0	91	0.00
11 T	Tert butyl alcohol	250.000	232.982	6.8	90	0.00
12 CM	1,1-Dichloroethene	50.000	46.072	7.9#	92	0.00
13 T	Acrolein	250.000	229.581	8.2	88	0.00
14 T	Allyl chloride	50.000	49.235	1.5	95	0.00
15 T	Acrylonitrile	250.000	245.022	2.0	94	0.00
16 T	Acetone	250.000	223.827	10.5	90	0.00
17 T	Carbon Disulfide	50.000	41.548	16.9	86	0.00
18 T	Methyl Acetate	50.000	49.404	1.2	95	0.00
19 T	Methyl tert-butyl Ether	50.000	50.121	-0.2	98	0.00
20 T	Methylene Chloride	50.000	47.093	5.8	100	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.351	9.3	95	0.00
22 T	Diisopropyl ether	50.000	51.218	-2.4	100	0.00
23 T	Vinyl Acetate	250.000	259.948	-4.0	99	0.00
24 P	1,1-Dichloroethane	50.000	48.098	3.8	95	0.00
25 T	2-Butanone	250.000	243.543	2.6	94	0.00
26 T	2,2-Dichloropropane	50.000	46.217	7.6	90	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.352	1.3	98	0.00
28 T	Bromochloromethane	50.000	49.871	0.3	102	0.00
29 T	Tetrahydrofuran	250.000	247.416	1.0	95	0.00
30 C	Chloroform	50.000	49.810	0.4#	97	-0.01
31 T	Cyclohexane	50.000	44.426	11.1	87	0.00
32 T	1,1,1-Trichloroethane	50.000	49.235	1.5	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.873	0.3	102	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	100	0.00
35 S	Dibromofluoromethane	50.000	48.836	2.3	99	0.00
36 T	1,1-Dichloropropene	50.000	44.983	10.0	93	0.00
37 T	Ethyl Acetate	50.000	46.591	6.8	93	0.00
38 T	Carbon Tetrachloride	50.000	46.059	7.9	92	0.00
39 T	Methylcyclohexane	50.000	42.317	15.4	86	0.00
40 TM	Benzene	50.000	47.052	5.9	95	0.00
41 T	Methacrylonitrile	50.000	51.814	-3.6	99	0.00
42 TM	1,2-Dichloroethane	50.000	49.420	1.2	99	0.00
43 T	Isopropyl Acetate	50.000	50.053	-0.1	98	0.00
44 TM	Trichloroethene	50.000	47.929	4.1	97	0.00
45 C	1,2-Dichloropropane	50.000	51.350	-2.7#	100	0.00
46 T	Dibromomethane	50.000	49.735	0.5	99	0.00
47 T	Bromodichloromethane	50.000	49.767	0.5	100	0.00
48 T	Methyl methacrylate	50.000	52.032	-4.1	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

49 T	1,4-Dioxane	1000.000	1020.381	-2.0	89	0.00
50 S	Toluene-d8	50.000	47.889	4.2	98	0.00
51 T	4-Methyl-2-Pentanone	250.000	252.813	-1.1	97	0.00
52 CM	Toluene	50.000	46.707	6.6#	93	0.00
53 T	t-1,3-Dichloropropene	50.000	46.450	7.1	94	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.523	-1.0	97	0.00
55 T	1,1,2-Trichloroethane	50.000	49.108	1.8	96	0.00
56 T	Ethyl methacrylate	50.000	50.807	-1.6	96	0.00
57 T	1,3-Dichloropropane	50.000	49.379	1.2	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	248.530	0.6	99	0.00
59 T	2-Hexanone	250.000	246.525	1.4	96	0.00
60 T	Dibromochloromethane	50.000	49.587	0.8	97	0.00
61 T	1,2-Dibromoethane	50.000	49.806	0.4	99	0.00
62 S	4-Bromofluorobenzene	50.000	48.413	3.2	100	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	101	0.00
64 T	Tetrachloroethene	50.000	43.197	13.6	89	0.00
65 PM	Chlorobenzene	50.000	45.473	9.1	96	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.542	2.9	97	0.00
67 C	Ethyl Benzene	50.000	45.669	8.7#	93	0.00
68 T	m/p-Xylenes	100.000	91.740	8.3	93	0.00
69 T	o-Xylene	50.000	47.704	4.6	96	0.00
70 T	Styrene	50.000	47.324	5.4	93	0.00
71 P	Bromoform	50.000	46.848	6.3	95	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	99	0.00
73 T	Isopropylbenzene	50.000	46.096	7.8	91	0.00
74 T	N-ethyl acetate	50.000	51.036	-2.1	98	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.428	1.1	98	0.00
76 T	1,2,3-Trichloropropane	50.000	47.937	4.1	99	0.00
77 T	Bromobenzene	50.000	48.492	3.0	94	0.00
78 T	n-propylbenzene	50.000	45.608	8.8	92	0.00
79 T	2-Chlorotoluene	50.000	45.668	8.7	95	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.219	5.6	92	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.730	8.5	87	0.00
82 T	4-Chlorotoluene	50.000	46.229	7.5	93	0.00
83 T	tert-Butylbenzene	50.000	45.264	9.5	90	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.632	4.7	93	0.00
85 T	sec-Butylbenzene	50.000	44.892	10.2	89	0.00
86 T	p-Isopropyltoluene	50.000	45.850	8.3	89	0.00
87 T	1,3-Dichlorobenzene	50.000	45.026	9.9	93	0.00
88 T	1,4-Dichlorobenzene	50.000	43.837	12.3	93	0.00
89 T	n-Butylbenzene	50.000	45.136	9.7	88	0.00
90 T	Hexachloroethane	50.000	46.057	7.9	90	0.00
91 T	1,2-Dichlorobenzene	50.000	45.747	8.5	94	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.104	-0.2	92	0.00
93 T	1,2,4-Trichlorobenzene	50.000	44.508	11.0	93	0.00
94 T	Hexachlorobutadiene	50.000	41.786	16.4	87	0.00
95 T	Naphthalene	50.000	48.843	2.3	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	45.906	8.2	93	0.00

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