

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032124\
 Data File : VX040745.D
 Acq On : 21 Mar 2024 16:11
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 22 02:55:30 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X032124W.M
 Quant Title : SW846 8260
 QLast Update : Fri Mar 22 02:41:46 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	104	0.00
2 T	Dichlorodifluoromethane	50.000	49.845	0.3	97	0.00
3 P	Chloromethane	50.000	43.344	13.3	90	0.00
4 C	Vinyl Chloride	50.000	47.861	4.3#	93	0.00
5 T	Bromomethane	50.000	51.775	-3.5	88	0.00
6 T	Chloroethane	50.000	46.080	7.8	92	0.00
7 T	Trichlorofluoromethane	50.000	52.624	-5.2	103	0.00
8 T	Diethyl Ether	50.000	47.323	5.4	95	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.243	1.5	97	0.00
10 T	Methyl Iodide	50.000	50.169	-0.3	102	0.00
11 T	Tert butyl alcohol	250.000	275.628	-10.3	113	0.00
12 CM	1,1-Dichloroethene	50.000	48.318	3.4#	98	0.00
13 T	Acrolein	250.000	260.420	-4.2	112	0.00
14 T	Allyl chloride	50.000	48.673	2.7	98	0.00
15 T	Acrylonitrile	250.000	252.205	-0.9	99	0.00
16 T	Acetone	250.000	256.147	-2.5	107	0.00
17 T	Carbon Disulfide	50.000	45.879	8.2	94	0.00
18 T	Methyl Acetate	50.000	45.999	8.0	99	0.00
19 T	Methyl tert-butyl Ether	50.000	49.831	0.3	99	0.00
20 T	Methylene Chloride	50.000	47.867	4.3	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.809	6.4	95	0.00
22 T	Diisopropyl ether	50.000	49.092	1.8	97	0.00
23 T	Vinyl Acetate	250.000	251.759	-0.7	99	0.00
24 P	1,1-Dichloroethane	50.000	48.260	3.5	97	0.00
25 T	2-Butanone	250.000	259.634	-3.9	103	0.00
26 T	2,2-Dichloropropane	50.000	50.025	-0.0	97	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.710	4.6	96	0.00
28 T	Bromochloromethane	50.000	49.499	1.0	109	0.00
29 T	Tetrahydrofuran	250.000	259.372	-3.7	105	0.00
30 C	Chloroform	50.000	48.953	2.1#	98	0.00
31 T	Cyclohexane	50.000	48.085	3.8	94	0.00
32 T	1,1,1-Trichloroethane	50.000	51.365	-2.7	98	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.714	4.6	112	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	110	0.00
35 S	Dibromofluoromethane	50.000	45.946	8.1	99	0.00
36 T	1,1-Dichloropropene	50.000	48.412	3.2	102	0.00
37 T	Ethyl Acetate	50.000	49.655	0.7	100	0.00
38 T	Carbon Tetrachloride	50.000	49.175	1.7	102	0.00
39 T	Methylcyclohexane	50.000	48.529	2.9	95	0.00
40 TM	Benzene	50.000	48.885	2.2	106	0.00
41 T	Methacrylonitrile	50.000	53.631	-7.3	104	0.00
42 TM	1,2-Dichloroethane	50.000	51.767	-3.5	111	0.00
43 T	Isopropyl Acetate	50.000	52.211	-4.4	106	0.00
44 TM	Trichloroethene	50.000	48.273	3.5	98	0.00
45 C	1,2-Dichloropropane	50.000	48.476	3.0#	97	0.00
46 T	Dibromomethane	50.000	47.343	5.3	93	0.00
47 T	Bromodichloromethane	50.000	45.563	8.9	90	0.00
48 T	Methyl methacrylate	50.000	48.623	2.8	96	0.00

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

49 T	1,4-Dioxane	1000.000	1073.007	-7.3	112	0.00
50 S	Toluene-d8	50.000	47.762	4.5	103	0.00
51 T	4-Methyl-2-Pentanone	250.000	264.821	-5.9	106	0.00
52 CM	Toluene	50.000	52.670	-5.3#	103	0.00
53 T	t-1,3-Dichloropropene	50.000	53.922	-7.8	108	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.142	1.7	96	0.00
55 T	1,1,2-Trichloroethane	50.000	50.850	-1.7	103	0.00
56 T	Ethyl methacrylate	50.000	54.238	-8.5	104	0.00
57 T	1,3-Dichloropropane	50.000	51.266	-2.5	103	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	239.069	4.4	107	0.00
59 T	2-Hexanone	250.000	275.536	-10.2	113	0.00
60 T	Dibromochloromethane	50.000	52.111	-4.2	104	0.00
61 T	1,2-Dibromoethane	50.000	52.436	-4.9	106	0.00
62 S	4-Bromofluorobenzene	50.000	41.913	16.2	93	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	106	0.00
64 T	Tetrachloroethene	50.000	48.420	3.2	100	0.00
65 PM	Chlorobenzene	50.000	50.355	-0.7	99	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.391	1.2	95	0.00
67 C	Ethyl Benzene	50.000	49.017	2.0#	95	0.00
68 T	m/p-Xylenes	100.000	95.948	4.1	93	0.00
69 T	o-Xylene	50.000	47.991	4.0	92	0.00
70 T	Styrene	50.000	49.678	0.6	95	0.00
71 P	Bromoform	50.000	48.243	3.5	97	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	109	0.00
73 T	Isopropylbenzene	50.000	48.118	3.8	100	0.00
74 T	N-ethyl acetate	50.000	51.595	-3.2	103	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.633	6.7	99	0.00
76 T	1,2,3-Trichloropropane	50.000	50.873	-1.7	103	0.00
77 T	Bromobenzene	50.000	46.092	7.8	97	0.00
78 T	n-propylbenzene	50.000	48.371	3.3	101	0.00
79 T	2-Chlorotoluene	50.000	48.957	2.1	102	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.516	5.0	96	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.560	2.9	99	0.00
82 T	4-Chlorotoluene	50.000	45.493	9.0	97	0.00
83 T	tert-Butylbenzene	50.000	48.729	2.5	99	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.581	2.8	100	0.00
85 T	sec-Butylbenzene	50.000	49.278	1.4	100	0.00
86 T	p-Isopropyltoluene	50.000	50.930	-1.9	104	0.00
87 T	1,3-Dichlorobenzene	50.000	47.627	4.7	97	0.00
88 T	1,4-Dichlorobenzene	50.000	47.549	4.9	103	0.00
89 T	n-Butylbenzene	50.000	50.438	-0.9	104	0.00
90 T	Hexachloroethane	50.000	51.129	-2.3	98	0.00
91 T	1,2-Dichlorobenzene	50.000	48.696	2.6	103	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.953	2.1	102	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.744	2.5	99	0.00
94 T	Hexachlorobutadiene	50.000	49.214	1.6	101	0.00
95 T	Naphthalene	50.000	51.221	-2.4	104	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.658	2.7	105	0.00

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