

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX061924\
 Data File : VX041936.D
 Acq On : 19 Jun 2024 10:21
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 20 00:54:29 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061824W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 19 07:57:22 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	95	0.00
2 T	Dichlorodifluoromethane	50.000	44.107	11.8	85	0.00
3 P	Chloromethane	50.000	43.706	12.6	86	0.00
4 C	Vinyl Chloride	50.000	43.187	13.6#	84	0.00
5 T	Bromomethane	50.000	48.843	2.3	94	0.00
6 T	Chloroethane	50.000	49.666	0.7	91	0.00
7 T	Trichlorofluoromethane	50.000	43.816	12.4	88	0.00
8 T	Diethyl Ether	50.000	50.724	-1.4	98	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.697	6.6	90	0.00
10 T	Methyl Iodide	50.000	46.049	7.9	89	0.00
11 T	Tert butyl alcohol	250.000	254.180	-1.7	95	0.00
12 CM	1,1-Dichloroethene	50.000	45.130	9.7#	86	0.00
13 T	Acrolein	250.000	290.055	-16.0	110	0.00
14 T	Allyl chloride	50.000	50.013	-0.0	94	0.00
15 T	Acrylonitrile	250.000	268.053	-7.2	99	0.00
16 T	Acetone	250.000	240.376	3.8	100	0.00
17 T	Carbon Disulfide	50.000	41.947	16.1	85	0.00
18 T	Methyl Acetate	50.000	55.079	-10.2	98	0.00
19 T	Methyl tert-butyl Ether	50.000	53.129	-6.3	99	0.00
20 T	Methylene Chloride	50.000	45.504	9.0	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.506	7.0	90	0.00
22 T	Diisopropyl ether	50.000	52.008	-4.0	97	0.00
23 T	Vinyl Acetate	250.000	271.295	-8.5	98	0.00
24 P	1,1-Dichloroethane	50.000	49.702	0.6	94	0.00
25 T	2-Butanone	250.000	265.104	-6.0	98	0.00
26 T	2,2-Dichloropropane	50.000	49.029	1.9	93	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.974	0.1	94	0.00
28 T	Bromochloromethane	50.000	50.843	-1.7	101	0.00
29 T	Tetrahydrofuran	250.000	263.870	-5.5	96	0.00
30 C	Chloroform	50.000	50.579	-1.2#	96	0.00
31 T	Cyclohexane	50.000	44.222	11.6	87	0.00
32 T	1,1,1-Trichloroethane	50.000	48.126	3.7	90	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.594	6.8	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	94	0.00
35 S	Dibromofluoromethane	50.000	46.617	6.8	92	0.00
36 T	1,1-Dichloropropene	50.000	45.606	8.8	89	0.00
37 T	Ethyl Acetate	50.000	53.563	-7.1	97	0.00
38 T	Carbon Tetrachloride	50.000	47.133	5.7	89	0.00
39 T	Methylcyclohexane	50.000	45.768	8.5	89	0.00
40 TM	Benzene	50.000	48.259	3.5	93	0.00
41 T	Methacrylonitrile	50.000	55.698	-11.4	101	0.00
42 TM	1,2-Dichloroethane	50.000	51.612	-3.2	97	0.00
43 T	Isopropyl Acetate	50.000	53.942	-7.9	100	0.00
44 TM	Trichloroethene	50.000	47.877	4.2	91	0.00
45 C	1,2-Dichloropropane	50.000	51.552	-3.1#	96	0.00
46 T	Dibromomethane	50.000	52.122	-4.2	97	0.00
47 T	Bromodichloromethane	50.000	52.610	-5.2	97	0.00
48 T	Methyl methacrylate	50.000	55.375	-10.8	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	965.590	3.4	97	0.00
50 S	Toluene-d8	50.000	45.606	8.8	89	0.00
51 T	4-Methyl-2-Pentanone	250.000	273.565	-9.4	98	0.00
52 CM	Toluene	50.000	49.460	1.1#	92	0.00
53 T	t-1,3-Dichloropropene	50.000	50.818	-1.6	98	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.558	-9.1	97	0.00
55 T	1,1,2-Trichloroethane	50.000	53.135	-6.3	97	0.00
56 T	Ethyl methacrylate	50.000	55.719	-11.4	98	0.00
57 T	1,3-Dichloropropane	50.000	52.533	-5.1	97	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	277.458	-11.0	97	0.00
59 T	2-Hexanone	250.000	276.533	-10.6	98	0.00
60 T	Dibromochloromethane	50.000	55.095	-10.2	98	0.00
61 T	1,2-Dibromoethane	50.000	53.972	-7.9	100	0.00
62 S	4-Bromofluorobenzene	50.000	49.614	0.8	93	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	96	0.00
64 T	Tetrachloroethene	50.000	44.993	10.0	92	0.00
65 PM	Chlorobenzene	50.000	48.594	2.8	96	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.231	-2.5	96	0.00
67 C	Ethyl Benzene	50.000	48.670	2.7#	93	0.00
68 T	m/p-Xylenes	100.000	97.223	2.8	93	0.00
69 T	o-Xylene	50.000	49.803	0.4	94	0.00
70 T	Styrene	50.000	52.440	-4.9	96	0.00
71 P	Bromoform	50.000	50.555	-1.1	98	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73 T	Isopropylbenzene	50.000	46.995	6.0	92	0.00
74 T	N-ethyl acetate	50.000	51.500	-3.0	99	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.276	1.4	99	0.00
76 T	1,2,3-Trichloropropane	50.000	49.273	1.5	101	0.00
77 T	Bromobenzene	50.000	48.533	2.9	96	0.00
78 T	n-propylbenzene	50.000	48.548	2.9	94	0.00
79 T	2-Chlorotoluene	50.000	47.460	5.1	95	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.506	3.0	95	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.500	-5.0	100	0.00
82 T	4-Chlorotoluene	50.000	49.080	1.8	95	0.00
83 T	tert-Butylbenzene	50.000	47.284	5.4	92	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.953	0.1	96	0.00
85 T	sec-Butylbenzene	50.000	48.577	2.8	93	0.00
86 T	p-Isopropyltoluene	50.000	49.637	0.7	95	0.00
87 T	1,3-Dichlorobenzene	50.000	49.821	0.4	98	0.00
88 T	1,4-Dichlorobenzene	50.000	48.615	2.8	98	0.00
89 T	n-Butylbenzene	50.000	50.707	-1.4	96	0.00
90 T	Hexachloroethane	50.000	48.463	3.1	94	0.00
91 T	1,2-Dichlorobenzene	50.000	50.041	-0.1	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.809	-5.6	99	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.677	-5.4	101	0.00
94 T	Hexachlorobutadiene	50.000	47.892	4.2	97	0.00
95 T	Naphthalene	50.000	49.345	1.3	99	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	52.475	-5.0	101	0.00

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