

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX080724\
 Data File : VX042903.D
 Acq On : 07 Aug 2024 08:24
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 07 09:23:24 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X080724W.M
 Quant Title : SW846 8260
 QLast Update : Wed Aug 07 02:55:22 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	107	0.00
2 T	Dichlorodifluoromethane	50.000	50.885	-1.8	107	0.00
3 P	Chloromethane	50.000	44.389	11.2	102	0.00
4 C	Vinyl Chloride	50.000	47.241	5.5#	103	0.00
5 T	Bromomethane	50.000	45.891	8.2	105	0.00
6 T	Chloroethane	50.000	40.398	19.2	86	0.00
7 T	Trichlorofluoromethane	50.000	43.730	12.5	92	0.00
8 T	Diethyl Ether	50.000	45.826	8.3	102	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.503	3.0	107	0.00
10 T	Methyl Iodide	50.000	50.383	-0.8	106	0.00
11 T	Tert butyl alcohol	250.000	221.809	11.3	89	0.00
12 CM	1,1-Dichloroethene	50.000	45.711	8.6#	101	0.00
13 T	Acrolein	250.000	263.570	-5.4	114	0.00
14 T	Allyl chloride	50.000	47.817	4.4	106	0.00
15 T	Acrylonitrile	250.000	215.914	13.6	95	0.00
16 T	Acetone	250.000	265.731	-6.3	121	0.00
17 T	Carbon Disulfide	50.000	45.783	8.4	102	0.00
18 T	Methyl Acetate	50.000	41.206	17.6	95	0.00
19 T	Methyl tert-butyl Ether	50.000	45.884	8.2	100	0.00
20 T	Methylene Chloride	50.000	45.910	8.2	102	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.267	5.5	102	0.00
22 T	Diisopropyl ether	50.000	44.888	10.2	97	0.00
23 T	Vinyl Acetate	250.000	234.667	6.1	98	0.00
24 P	1,1-Dichloroethane	50.000	45.299	9.4	98	0.00
25 T	2-Butanone	250.000	229.976	8.0	99	0.00
26 T	2,2-Dichloropropane	50.000	62.866	-25.7#	137	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.000	4.0	102	0.00
28 T	Bromochloromethane	50.000	44.087	11.8	111	0.00
29 T	Tetrahydrofuran	250.000	211.829	15.3	93	0.00
30 C	Chloroform	50.000	45.939	8.1#	100	0.00
31 T	Cyclohexane	50.000	47.053	5.9	101	-0.01
32 T	1,1,1-Trichloroethane	50.000	46.702	6.6	100	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.961	0.1	110	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	105	0.00
35 S	Dibromofluoromethane	50.000	51.609	-3.2	109	0.00
36 T	1,1-Dichloropropene	50.000	46.723	6.6	101	0.00
37 T	Ethyl Acetate	50.000	44.143	11.7	93	0.00
38 T	Carbon Tetrachloride	50.000	48.048	3.9	102	-0.01
39 T	Methylcyclohexane	50.000	52.013	-4.0	104	0.00
40 TM	Benzene	50.000	47.417	5.2	99	0.00
41 T	Methacrylonitrile	50.000	44.738	10.5	91	-0.01
42 TM	1,2-Dichloroethane	50.000	47.562	4.9	100	0.00
43 T	Isopropyl Acetate	50.000	47.089	5.8	97	0.00
44 TM	Trichloroethene	50.000	47.636	4.7	102	0.00
45 C	1,2-Dichloropropane	50.000	45.462	9.1#	96	0.00
46 T	Dibromomethane	50.000	47.174	5.7	99	0.00
47 T	Bromodichloromethane	50.000	49.002	2.0	100	0.00
48 T	Methyl methacrylate	50.000	48.077	3.8	96	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	965.183	3.5	98	0.00
50 S	Toluene-d8	50.000	51.825	-3.7	111	0.00
51 T	4-Methyl-2-Pentanone	250.000	227.407	9.0	94	0.00
52 CM	Toluene	50.000	48.756	2.5#	100	0.00
53 T	t-1,3-Dichloropropene	50.000	53.064	-6.1	107	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.043	-4.1	105	0.00
55 T	1,1,2-Trichloroethane	50.000	47.337	5.3	100	0.00
56 T	Ethyl methacrylate	50.000	49.659	0.7	102	0.00
57 T	1,3-Dichloropropane	50.000	47.793	4.4	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	251.842	-0.7	100	0.00
59 T	2-Hexanone	250.000	234.982	6.0	98	0.00
60 T	Dibromochloromethane	50.000	49.831	0.3	104	0.00
61 T	1,2-Dibromoethane	50.000	47.825	4.3	100	0.00
62 S	4-Bromofluorobenzene	50.000	53.281	-6.6	117	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	104	0.00
64 T	Tetrachloroethene	50.000	50.099	-0.2	104	0.00
65 PM	Chlorobenzene	50.000	47.703	4.6	101	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.288	-0.6	104	0.00
67 C	Ethyl Benzene	50.000	50.248	-0.5#	103	0.00
68 T	m/p-Xylenes	100.000	99.858	0.1	101	0.00
69 T	o-Xylene	50.000	48.956	2.1	101	0.00
70 T	Styrene	50.000	52.143	-4.3	103	0.00
71 P	Bromoform	50.000	49.060	1.9	105	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	111	0.00
73 T	Isopropylbenzene	50.000	47.376	5.2	104	0.00
74 T	N-ethyl acetate	50.000	46.818	6.4	100	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	42.856	14.3	99	0.00
76 T	1,2,3-Trichloropropane	50.000	57.121	-14.2	136	0.00
77 T	Bromobenzene	50.000	46.888	6.2	105	0.00
78 T	n-propylbenzene	50.000	49.490	1.0	105	0.00
79 T	2-Chlorotoluene	50.000	46.714	6.6	104	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.217	1.6	106	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.854	-3.7	111	0.00
82 T	4-Chlorotoluene	50.000	48.211	3.6	106	0.00
83 T	tert-Butylbenzene	50.000	47.453	5.1	105	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.352	1.3	105	0.00
85 T	sec-Butylbenzene	50.000	50.241	-0.5	107	0.00
86 T	p-Isopropyltoluene	50.000	51.514	-3.0	108	0.00
87 T	1,3-Dichlorobenzene	50.000	47.445	5.1	107	0.00
88 T	1,4-Dichlorobenzene	50.000	46.459	7.1	108	0.00
89 T	n-Butylbenzene	50.000	52.360	-4.7	111	0.00
90 T	Hexachloroethane	50.000	47.983	4.0	108	0.00
91 T	1,2-Dichlorobenzene	50.000	47.540	4.9	107	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	44.576	10.8	99	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.257	-0.5	112	0.00
94 T	Hexachlorobutadiene	50.000	51.141	-2.3	113	0.00
95 T	Naphthalene	50.000	48.123	3.8	103	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.275	-0.5	110	0.00

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