

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX012623\
 Data File : VX033921.D
 Acq On : 26 Jan 2023 19:47
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 27 03:00:45 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011123W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jan 11 14:48:42 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	93	0.00
2 T	Dichlorodifluoromethane	50.000	42.187	15.6	76	0.00
3 P	Chloromethane	50.000	47.394	5.2	77	0.00
4 C	Vinyl Chloride	50.000	49.853	0.3#	80	0.00
5 T	Bromomethane	50.000	38.352	23.3	74	-0.01
6 T	Chloroethane	50.000	48.831	2.3	87	0.00
7 T	Trichlorofluoromethane	50.000	45.698	8.6	82	0.00
8 T	Diethyl Ether	50.000	56.776	-13.6	114	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.200	-0.4	119	0.00
10 T	Methyl Iodide	50.000	49.996	0.0	117	0.00
11 T	Tert butyl alcohol	250.000	219.087	12.4	83	-0.07
12 CM	1,1-Dichloroethene	50.000	46.209	7.6#	117	0.00
13 T	Acrolein	250.000	322.616	-29.0#	147	0.00
14 T	Allyl chloride	50.000	43.553	12.9	98	0.00
15 T	Acrylonitrile	250.000	239.040	4.4	86	-0.01
16 T	Acetone	250.000	251.452	-0.6	106	-0.02
17 T	Carbon Disulfide	50.000	39.024	22.0	93	0.00
18 T	Methyl Acetate	50.000	47.240	5.5	87	-0.01
19 T	Methyl tert-butyl Ether	50.000	44.483	11.0	81	0.00
20 T	Methylene Chloride	50.000	47.468	5.1	83	0.00
21 T	trans-1,2-Dichloroethene	50.000	42.755	14.5	80	0.00
22 T	Diisopropyl ether	50.000	44.276	11.4	81	0.00
23 T	Vinyl Acetate	250.000	224.063	10.4	79	0.00
24 P	1,1-Dichloroethane	50.000	44.403	11.2	82	0.00
25 T	2-Butanone	250.000	224.283	10.3	83	-0.02
26 T	2,2-Dichloropropane	50.000	41.303	17.4	75	0.00
27 T	cis-1,2-Dichloroethene	50.000	45.997	8.0	84	0.00
28 T	Bromochloromethane	50.000	43.251	13.5	81	0.00
29 T	Tetrahydrofuran	250.000	234.768	6.1	85	-0.01
30 C	Chloroform	50.000	45.375	9.3#	84	0.00
31 T	Cyclohexane	50.000	41.783	16.4	74	0.00
32 T	1,1,1-Trichloroethane	50.000	44.373	11.3	80	0.00
33 S	1,2-Dichloroethane-d4	50.000	44.234	11.5	85	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	91	0.00
35 S	Dibromofluoromethane	50.000	49.262	1.5	92	0.00
36 T	1,1-Dichloropropene	50.000	43.145	13.7	78	0.00
37 T	Ethyl Acetate	50.000	47.820	4.4	82	0.00
38 T	Carbon Tetrachloride	50.000	44.282	11.4	78	0.00
39 T	Methylcyclohexane	50.000	42.787	14.4	77	0.00
40 TM	Benzene	50.000	45.554	8.9	82	0.00
41 T	Methacrylonitrile	50.000	50.241	-0.5	86	0.00
42 TM	1,2-Dichloroethane	50.000	44.227	11.5	80	0.00
43 T	Isopropyl Acetate	50.000	45.636	8.7	81	0.00
44 TM	Trichloroethene	50.000	48.352	3.3	86	0.00
45 C	1,2-Dichloropropane	50.000	46.394	7.2#	82	0.00
46 T	Dibromomethane	50.000	47.146	5.7	85	0.00
47 T	Bromodichloromethane	50.000	47.397	5.2	83	0.00
48 T	Methyl methacrylate	50.000	46.970	6.1	80	0.00

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 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011123W.M
 Quant Title : SW846 8260
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 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)
49 T	1,4-Dioxane	1000.000	902.360	9.8	78	-0.07
50 S	Toluene-d8	50.000	47.791	4.4	88	0.00
51 T	4-Methyl-2-Pentanone	250.000	245.532	1.8	84	0.00
52 CM	Toluene	50.000	46.025	8.0#	82	0.00
53 T	t-1,3-Dichloropropene	50.000	47.370	5.3	80	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.870	4.3	81	0.00
55 T	1,1,2-Trichloroethane	50.000	48.441	3.1	87	0.00
56 T	Ethyl methacrylate	50.000	50.160	-0.3	84	0.00
57 T	1,3-Dichloropropane	50.000	48.687	2.6	84	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	230.689	7.7	81	0.00
59 T	2-Hexanone	250.000	258.793	-3.5	85	0.00
60 T	Dibromochloromethane	50.000	51.681	-3.4	85	0.00
61 T	1,2-Dibromoethane	50.000	50.934	-1.9	84	0.00
62 S	4-Bromofluorobenzene	50.000	49.176	1.6	90	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	89	0.00
64 T	Tetrachloroethene	50.000	50.405	-0.8	84	0.00
65 PM	Chlorobenzene	50.000	47.633	4.7	85	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	49.744	0.5	86	0.00
67 C	Ethyl Benzene	50.000	47.254	5.5#	82	0.00
68 T	m/p-Xylenes	100.000	95.987	4.0	83	0.00
69 T	o-Xylene	50.000	48.518	3.0	84	0.00
70 T	Styrene	50.000	49.987	0.0	84	0.00
71 P	Bromoform	50.000	51.098	-2.2	87	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	91	0.00
73 T	Isopropylbenzene	50.000	48.393	3.2	84	0.00
74 T	N-amyl acetate	50.000	45.045	9.9	81	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.891	-3.8	88	0.00
76 T	1,2,3-Trichloropropane	50.000	43.472	13.1	88	0.00
77 T	Bromobenzene	50.000	49.084	1.8	85	0.00
78 T	n-propylbenzene	50.000	43.754	12.5	82	0.00
79 T	2-Chlorotoluene	50.000	48.469	3.1	83	0.00
80 T	1,3,5-Trimethylbenzene	50.000	44.080	11.8	84	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.094	9.8	82	0.00
82 T	4-Chlorotoluene	50.000	47.707	4.6	82	0.00
83 T	tert-Butylbenzene	50.000	46.351	7.3	84	0.00
84 T	1,2,4-Trimethylbenzene	50.000	46.766	6.5	83	0.00
85 T	sec-Butylbenzene	50.000	47.171	5.7	83	0.00
86 T	p-Isopropyltoluene	50.000	47.580	4.8	83	0.00
87 T	1,3-Dichlorobenzene	50.000	47.276	5.4	85	0.00
88 T	1,4-Dichlorobenzene	50.000	46.086	7.8	84	0.00
89 T	n-Butylbenzene	50.000	46.448	7.1	81	0.00
90 T	Hexachloroethane	50.000	46.154	7.7	80	0.00
91 T	1,2-Dichlorobenzene	50.000	48.545	2.9	87	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.182	3.6	85	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.509	-3.0	88	0.00
94 T	Hexachlorobutadiene	50.000	46.922	6.2	84	0.00
95 T	Naphthalene	50.000	51.955	-3.9	89	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.721	-1.4	89	0.00

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