

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041222\
 Data File : VX028053.D
 Acq On : 12 Apr 2022 13:29
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICSVVX041222

Quant Time: Apr 13 01:10:20 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041222W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 12 22:07:23 2022
 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	101	0.00
2 T	Dichlorodifluoromethane	50.000	46.386	7.2	102	0.00
3 P	Chloromethane	50.000	46.179	7.6	103	0.00
4 C	Vinyl Chloride	50.000	47.557	4.9#	105	0.00
5 T	Bromomethane	50.000	55.978	-12.0	111	0.00
6 T	Chloroethane	50.000	45.239	9.5	105	0.00
7 T	Trichlorofluoromethane	50.000	47.418	5.2	105	0.00
8 T	Diethyl Ether	50.000	45.552	8.9	106	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	45.125	9.8	103	0.00
10 T	Methyl Iodide	50.000	46.804	6.4	95	0.00
11 T	Tert butyl alcohol	250.000	228.360	8.7	101	0.00
12 CM	1,1-Dichloroethene	50.000	45.102	9.8#	104	0.00
13 T	Acrolein	250.000	240.539	3.8	101	0.00
14 T	Allyl chloride	50.000	45.362	9.3	104	0.00
15 T	Acrylonitrile	250.000	239.033	4.4	102	0.00
16 T	Acetone	250.000	230.241	7.9	104	0.00
17 T	Carbon Disulfide	50.000	48.677	2.6	104	0.00
18 T	Methyl Acetate	50.000	45.440	9.1	103	0.00
19 T	Methyl tert-butyl Ether	50.000	48.457	3.1	103	0.00
20 T	Methylene Chloride	50.000	46.525	7.0	104	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.245	7.5	104	0.00
22 T	Diisopropyl ether	50.000	48.377	3.2	103	0.00
23 T	Vinyl Acetate	250.000	250.067	-0.0	103	0.00
24 P	1,1-Dichloroethane	50.000	47.771	4.5	102	0.00
25 T	2-Butanone	250.000	237.268	5.1	102	0.00
26 T	2,2-Dichloropropane	50.000	48.473	3.1	104	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.144	5.7	104	0.00
28 T	Bromochloromethane	50.000	46.000	8.0	95	0.00
29 T	Tetrahydrofuran	250.000	235.723	5.7	100	0.00
30 C	Chloroform	50.000	47.363	5.3#	102	0.00
31 T	Cyclohexane	50.000	47.321	5.4	101	0.00
32 T	1,1,1-Trichloroethane	50.000	47.901	4.2	103	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.308	-0.6	110	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	102	0.00
35 S	Dibromofluoromethane	50.000	51.118	-2.2	110	0.00
36 T	1,1-Dichloropropene	50.000	47.209	5.6	102	0.00
37 T	Ethyl Acetate	50.000	47.570	4.9	102	0.00
38 T	Carbon Tetrachloride	50.000	48.094	3.8	103	0.00
39 T	Methylcyclohexane	50.000	48.274	3.5	103	0.00
40 TM	Benzene	50.000	48.385	3.2	103	0.00
41 T	Methacrylonitrile	50.000	46.775	6.5	104	0.00
42 TM	1,2-Dichloroethane	50.000	48.436	3.1	103	0.00
43 T	Isopropyl Acetate	50.000	47.770	4.5	104	0.00
44 TM	Trichloroethene	50.000	49.103	1.8	104	0.00
45 C	1,2-Dichloropropane	50.000	47.258	5.5#	102	0.00
46 T	Dibromomethane	50.000	47.982	4.0	103	0.00
47 T	Bromodichloromethane	50.000	48.124	3.8	101	0.00
48 T	Methyl methacrylate	50.000	45.978	8.0	103	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041222\
 Data File : VX028053.D
 Acq On : 12 Apr 2022 13:29
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX041222

Quant Time: Apr 13 01:10:20 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041222W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 12 22:07:23 2022
 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	949.743	5.0	99	0.00
50 S	Toluene-d8	50.000	53.374	-6.7	111	0.00
51 T	4-Methyl-2-Pentanone	250.000	236.947	5.2	101	0.00
52 CM	Toluene	50.000	48.347	3.3#	102	0.00
53 T	t-1,3-Dichloropropene	50.000	50.593	-1.2	104	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.009	2.0	103	0.00
55 T	1,1,2-Trichloroethane	50.000	47.590	4.8	102	0.00
56 T	Ethyl methacrylate	50.000	48.967	2.1	103	0.00
57 T	1,3-Dichloropropane	50.000	47.316	5.4	101	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	252.564	-1.0	104	0.00
59 T	2-Hexanone	250.000	242.718	2.9	100	0.00
60 T	Dibromochloromethane	50.000	49.380	1.2	103	0.00
61 T	1,2-Dibromoethane	50.000	48.474	3.1	104	0.00
62 S	4-Bromofluorobenzene	50.000	54.293	-8.6	110	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	101	0.00
64 T	Tetrachloroethene	50.000	47.006	6.0	101	0.00
65 PM	Chlorobenzene	50.000	48.428	3.1	102	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.188	3.6	101	0.00
67 C	Ethyl Benzene	50.000	50.034	-0.1#	103	0.00
68 T	m/p-Xylenes	100.000	94.629	5.4	101	0.00
69 T	o-Xylene	50.000	48.033	3.9	102	0.00
70 T	Styrene	50.000	42.107	15.8	102	0.00
71 P	Bromoform	50.000	43.082	13.8	102	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73 T	Isopropylbenzene	50.000	49.033	1.9	102	0.00
74 T	N-amyl acetate	50.000	52.300	-4.6	103	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.279	3.4	102	0.00
76 T	1,2,3-Trichloropropane	50.000	49.120	1.8	99	0.00
77 T	Bromobenzene	50.000	48.124	3.8	101	0.00
78 T	n-propylbenzene	50.000	49.957	0.1	102	0.00
79 T	2-Chlorotoluene	50.000	48.005	4.0	101	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.069	-0.1	103	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.351	-2.7	103	0.00
82 T	4-Chlorotoluene	50.000	49.550	0.9	102	0.00
83 T	tert-Butylbenzene	50.000	50.180	-0.4	103	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.870	-1.7	103	0.00
85 T	sec-Butylbenzene	50.000	49.546	0.9	101	0.00
86 T	p-Isopropyltoluene	50.000	50.157	-0.3	102	0.00
87 T	1,3-Dichlorobenzene	50.000	49.434	1.1	102	0.00
88 T	1,4-Dichlorobenzene	50.000	48.682	2.6	104	0.00
89 T	n-Butylbenzene	50.000	52.029	-4.1	105	0.00
90 T	Hexachloroethane	50.000	50.953	-1.9	99	0.00
91 T	1,2-Dichlorobenzene	50.000	49.348	1.3	103	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.241	-2.5	105	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.445	-2.9	104	0.00
94 T	Hexachlorobutadiene	50.000	50.464	-0.9	105	0.00
95 T	Naphthalene	50.000	52.414	-4.8	103	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX041222\
Data File : VX028053.D
Acq On : 12 Apr 2022 13:29
Operator : JC/MD
Sample : VSTDICV050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
ICVVX041222

Quant Time: Apr 13 01:10:20 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041222W.M
Quant Title : SW846 8260
QLast Update : Tue Apr 12 22:07:23 2022
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)
96 T	1,2,3-Trichlorobenzene	50.000	51.639	-3.3	105	0.00

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