

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051821\
 Data File : VX022069.D
 Acq On : 18 May 2021 22:07
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX051821

Quant Time: May 19 05:16:28 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051821W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 19 05:14:43 2021
 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	102	0.00
2 T	Dichlorodifluoromethane	50.000	51.197	-2.4	100	0.00
3 P	Chloromethane	50.000	50.299	-0.6	104	0.00
4 C	Vinyl Chloride	50.000	52.099	-4.2#	102	0.00
5 T	Bromomethane	50.000	52.893	-5.8	119	0.00
6 T	Chloroethane	50.000	49.448	1.1	101	0.00
7 T	Trichlorofluoromethane	50.000	50.456	-0.9	103	0.00
8 T	Diethyl Ether	50.000	51.708	-3.4	104	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.053	-2.1	104	0.00
10 T	Methyl Iodide	50.000	48.182	3.6	95	0.00
11 T	Tert butyl alcohol	250.000	231.375	7.4	96	0.00
12 CM	1,1-Dichloroethene	50.000	50.388	-0.8#	101	0.00
13 T	Acrolein	250.000	240.334	3.9	105	0.00
14 T	Allyl chloride	50.000	49.836	0.3	100	0.00
15 T	Acrylonitrile	250.000	252.804	-1.1	102	0.00
16 T	Acetone	250.000	239.424	4.2	100	0.00
17 T	Carbon Disulfide	50.000	50.875	-1.8	105	0.00
18 T	Methyl Acetate	50.000	50.204	-0.4	102	0.00
19 T	Methyl tert-butyl Ether	50.000	51.631	-3.3	103	0.00
20 T	Methylene Chloride	50.000	47.273	5.5	104	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.525	-3.0	102	0.00
22 T	Diisopropyl ether	50.000	51.122	-2.2	104	0.00
23 T	Vinyl Acetate	250.000	256.750	-2.7	103	0.00
24 P	1,1-Dichloroethane	50.000	50.817	-1.6	101	0.00
25 T	2-Butanone	250.000	249.814	0.1	101	0.00
26 T	2,2-Dichloropropane	50.000	47.523	5.0	97	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.484	-1.0	101	0.00
28 T	Bromochloromethane	50.000	50.663	-1.3	105	0.00
29 T	Tetrahydrofuran	250.000	247.333	1.1	102	0.00
30 C	Chloroform	50.000	50.944	-1.9#	102	0.00
31 T	Cyclohexane	50.000	49.113	1.8	102	0.00
32 T	1,1,1-Trichloroethane	50.000	50.564	-1.1	101	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.660	4.7	103	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	102	0.00
35 S	Dibromofluoromethane	50.000	47.957	4.1	104	0.00
36 T	1,1-Dichloropropene	50.000	52.578	-5.2	106	0.00
37 T	Ethyl Acetate	50.000	47.708	4.6	101	0.00
38 T	Carbon Tetrachloride	50.000	52.449	-4.9	102	0.00
39 T	Methylcyclohexane	50.000	50.793	-1.6	102	0.00
40 TM	Benzene	50.000	51.586	-3.2	102	0.00
41 T	Methacrylonitrile	50.000	49.988	0.0	104	0.00
42 TM	1,2-Dichloroethane	50.000	52.223	-4.4	103	0.00
43 T	Isopropyl Acetate	50.000	50.507	-1.0	102	0.00
44 TM	Trichloroethene	50.000	51.345	-2.7	101	0.00
45 C	1,2-Dichloropropane	50.000	51.599	-3.2#	99	0.00
46 T	Dibromomethane	50.000	52.199	-4.4	104	0.00
47 T	Bromodichloromethane	50.000	52.538	-5.1	101	0.00
48 T	Methyl methacrylate	50.000	51.399	-2.8	102	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051821\
 Data File : VX022069.D
 Acq On : 18 May 2021 22:07
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX051821

Quant Time: May 19 05:16:28 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051821W.M
 Quant Title : SW846 8260
 QLast Update : Wed May 19 05:14:43 2021
 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	940.053	6.0	97	0.00
50 S	Toluene-d8	50.000	47.981	4.0	101	0.00
51 T	4-Methyl-2-Pentanone	250.000	258.293	-3.3	101	0.00
52 CM	Toluene	50.000	50.453	-0.9#	103	0.00
53 T	t-1,3-Dichloropropene	50.000	53.360	-6.7	103	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.174	3.7	102	0.00
55 T	1,1,2-Trichloroethane	50.000	52.094	-4.2	101	0.00
56 T	Ethyl methacrylate	50.000	52.455	-4.9	104	0.00
57 T	1,3-Dichloropropane	50.000	50.577	-1.2	102	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	257.327	-2.9	100	0.00
59 T	2-Hexanone	250.000	262.666	-5.1	101	0.00
60 T	Dibromochloromethane	50.000	54.292	-8.6	104	0.00
61 T	1,2-Dibromoethane	50.000	51.680	-3.4	102	0.00
62 S	4-Bromofluorobenzene	50.000	48.100	3.8	101	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	101	0.00
64 T	Tetrachloroethene	50.000	49.836	0.3	99	0.00
65 PM	Chlorobenzene	50.000	51.297	-2.6	102	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.914	-7.8	105	0.00
67 C	Ethyl Benzene	50.000	51.464	-2.9#	101	0.00
68 T	m/p-Xylenes	100.000	104.201	-4.2	103	0.00
69 T	o-Xylene	50.000	51.297	-2.6	101	0.00
70 T	Styrene	50.000	52.280	-4.6	102	0.00
71 P	Bromoform	50.000	54.008	-8.0	101	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	101	0.00
73 T	Isopropylbenzene	50.000	50.492	-1.0	102	0.00
74 T	N-ethyl acetate	50.000	52.691	-5.4	103	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.162	-2.3	103	0.00
76 T	1,2,3-Trichloropropane	50.000	50.413	-0.8	100	0.00
77 T	Bromobenzene	50.000	51.725	-3.5	101	0.00
78 T	n-propylbenzene	50.000	50.733	-1.5	100	0.00
79 T	2-Chlorotoluene	50.000	50.846	-1.7	103	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.577	-1.2	101	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.596	0.8	99	0.00
82 T	4-Chlorotoluene	50.000	50.687	-1.4	101	0.00
83 T	tert-Butylbenzene	50.000	50.802	-1.6	102	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.927	-1.9	100	0.00
85 T	sec-Butylbenzene	50.000	51.275	-2.5	102	0.00
86 T	p-Isopropyltoluene	50.000	51.940	-3.9	100	0.00
87 T	1,3-Dichlorobenzene	50.000	51.839	-3.7	101	0.00
88 T	1,4-Dichlorobenzene	50.000	51.168	-2.3	100	0.00
89 T	n-Butylbenzene	50.000	52.345	-4.7	100	0.00
90 T	Hexachloroethane	50.000	52.128	-4.3	101	0.00
91 T	1,2-Dichlorobenzene	50.000	51.399	-2.8	101	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.117	-2.2	101	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.824	-3.6	101	0.00
94 T	Hexachlorobutadiene	50.000	50.993	-2.0	102	0.00
95 T	Naphthalene	50.000	48.733	2.5	101	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX051821\
Data File : VX022069.D
Acq On : 18 May 2021 22:07
Operator : JC/MD
Sample : VSTDICV050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 40 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
ICVVX051821

Quant Time: May 19 05:16:28 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X051821W.M
Quant Title : SW846 8260
QLast Update : Wed May 19 05:14:43 2021
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	48.022	4.0	98	0.00

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