

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022624\
 Data File : VX040455.D
 Acq On : 26 Feb 2024 13:05
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICSVVX022624

Quant Time: Feb 27 05:06:25 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022624W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 27 05:01:33 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	48.450	3.1	95	0.00
3 P	Chloromethane	50.000	46.976	6.0	95	0.00
4 C	Vinyl Chloride	50.000	45.914	8.2#	92	0.00
5 T	Bromomethane	50.000	56.229	-12.5	99	0.00
6 T	Chloroethane	50.000	46.061	7.9	94	0.00
7 T	Trichlorofluoromethane	50.000	48.450	3.1	96	0.00
8 T	Diethyl Ether	50.000	51.244	-2.5	101	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.580	4.8	95	0.00
10 T	Methyl Iodide	50.000	55.182	-10.4	110	0.00
11 T	Tert butyl alcohol	250.000	288.534	-15.4	111	0.00
12 CM	1,1-Dichloroethene	50.000	45.799	8.4#	94	0.00
13 T	Acrolein	250.000	337.169	-34.9#	136	0.00
14 T	Allyl chloride	50.000	50.899	-1.8	102	0.00
15 T	Acrylonitrile	250.000	262.835	-5.1	104	0.00
16 T	Acetone	250.000	270.527	-8.2	104	0.00
17 T	Carbon Disulfide	50.000	46.655	6.7	96	0.00
18 T	Methyl Acetate	50.000	53.583	-7.2	101	0.00
19 T	Methyl tert-butyl Ether	50.000	53.564	-7.1	105	0.00
20 T	Methylene Chloride	50.000	49.151	1.7	101	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.105	3.8	96	0.00
22 T	Diisopropyl ether	50.000	51.692	-3.4	101	0.00
23 T	Vinyl Acetate	250.000	269.518	-7.8	105	0.00
24 P	1,1-Dichloroethane	50.000	49.392	1.2	99	0.00
25 T	2-Butanone	250.000	268.072	-7.2	103	0.00
26 T	2,2-Dichloropropane	50.000	50.427	-0.9	102	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.865	2.3	100	0.00
28 T	Bromochloromethane	50.000	52.597	-5.2	96	0.00
29 T	Tetrahydrofuran	250.000	260.674	-4.3	103	0.00
30 C	Chloroform	50.000	49.877	0.2#	98	0.00
31 T	Cyclohexane	50.000	47.920	4.2	95	0.00
32 T	1,1,1-Trichloroethane	50.000	49.183	1.6	98	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.907	4.2	98	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	95	0.00
35 S	Dibromofluoromethane	50.000	48.131	3.7	95	0.00
36 T	1,1-Dichloropropene	50.000	47.649	4.7	97	0.00
37 T	Ethyl Acetate	50.000	53.281	-6.6	105	0.00
38 T	Carbon Tetrachloride	50.000	49.229	1.5	95	0.00
39 T	Methylcyclohexane	50.000	50.534	-1.1	98	0.00
40 TM	Benzene	50.000	49.753	0.5	98	0.00
41 T	Methacrylonitrile	50.000	52.543	-5.1	106	0.00
42 TM	1,2-Dichloroethane	50.000	54.181	-8.4	106	0.00
43 T	Isopropyl Acetate	50.000	54.131	-8.3	106	0.00
44 TM	Trichloroethene	50.000	48.102	3.8	98	0.00
45 C	1,2-Dichloropropane	50.000	51.023	-2.0#	101	0.00
46 T	Dibromomethane	50.000	52.967	-5.9	104	0.00
47 T	Bromodichloromethane	50.000	51.756	-3.5	100	0.00
48 T	Methyl methacrylate	50.000	55.098	-10.2	104	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022624\
 Data File : VX040455.D
 Acq On : 26 Feb 2024 13:05
 Operator : JC/MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 ICVVX022624

Quant Time: Feb 27 05:06:25 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022624W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 27 05:01:33 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)
49 T	1,4-Dioxane	1000.000	1154.475	-15.4	108	0.00
50 S	Toluene-d8	50.000	47.848	4.3	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	273.022	-9.2	105	0.00
52 CM	Toluene	50.000	50.895	-1.8#	99	0.00
53 T	t-1,3-Dichloropropene	50.000	54.744	-9.5	102	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.730	-5.5	102	0.00
55 T	1,1,2-Trichloroethane	50.000	53.394	-6.8	99	0.00
56 T	Ethyl methacrylate	50.000	56.357	-12.7	103	0.00
57 T	1,3-Dichloropropane	50.000	52.795	-5.6	102	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	277.442	-11.0	102	0.00
59 T	2-Hexanone	250.000	277.818	-11.1	104	0.00
60 T	Dibromochloromethane	50.000	53.024	-6.0	102	0.00
61 T	1,2-Dibromoethane	50.000	54.357	-8.7	103	0.00
62 S	4-Bromofluorobenzene	50.000	49.092	1.8	95	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	96	0.00
64 T	Tetrachloroethene	50.000	49.286	1.4	99	0.00
65 PM	Chlorobenzene	50.000	48.842	2.3	99	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.105	-4.2	101	0.00
67 C	Ethyl Benzene	50.000	49.795	0.4#	97	0.00
68 T	m/p-Xylenes	100.000	99.024	1.0	97	0.00
69 T	o-Xylene	50.000	50.513	-1.0	98	0.00
70 T	Styrene	50.000	51.920	-3.8	100	0.00
71 P	Bromoform	50.000	54.008	-8.0	103	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	97	0.00
73 T	Isopropylbenzene	50.000	49.525	1.0	98	0.00
74 T	N-ethyl acetate	50.000	54.090	-8.2	104	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.598	-1.2	102	0.00
76 T	1,2,3-Trichloropropane	50.000	51.895	-3.8	101	0.00
77 T	Bromobenzene	50.000	49.724	0.6	98	0.00
78 T	n-propylbenzene	50.000	49.296	1.4	98	0.00
79 T	2-Chlorotoluene	50.000	48.005	4.0	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.452	-0.9	99	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.258	-2.5	107	0.00
82 T	4-Chlorotoluene	50.000	49.469	1.1	99	0.00
83 T	tert-Butylbenzene	50.000	49.827	0.3	98	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.215	-2.4	100	0.00
85 T	sec-Butylbenzene	50.000	50.219	-0.4	99	0.00
86 T	p-Isopropyltoluene	50.000	49.631	0.7	99	0.00
87 T	1,3-Dichlorobenzene	50.000	47.832	4.3	97	0.00
88 T	1,4-Dichlorobenzene	50.000	47.883	4.2	99	0.00
89 T	n-Butylbenzene	50.000	50.629	-1.3	100	0.00
90 T	Hexachloroethane	50.000	50.117	-0.2	98	0.00
91 T	1,2-Dichlorobenzene	50.000	49.770	0.5	102	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	54.991	-10.0	106	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.216	-2.4	101	0.00
94 T	Hexachlorobutadiene	50.000	49.598	0.8	101	0.00
95 T	Naphthalene	50.000	53.777	-7.6	103	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX022624\
Data File : VX040455.D
Acq On : 26 Feb 2024 13:05
Operator : JC/MD
Sample : VSTDICV050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 11 Sample Multiplier: 1

Instrument :
MSVOA_X
ClientSampleId :
ICVVX022624

Quant Time: Feb 27 05:06:25 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X022624W.M
Quant Title : SW846 8260
QLast Update : Tue Feb 27 05:01:33 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)
96 T	1,2,3-Trichlorobenzene	50.000	51.931	-3.9	103	0.00

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