

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX012424\
 Data File : VX039923.D
 Acq On : 24 Jan 2024 09:56
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 25 01:33:15 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011024W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 11 03:51:26 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	80	0.00
2 T	Dichlorodifluoromethane	50.000	53.527	-7.1	84	0.00
3 P	Chloromethane	50.000	47.382	5.2	78	0.00
4 C	Vinyl Chloride	50.000	49.346	1.3#	81	0.00
5 T	Bromomethane	50.000	56.002	-12.0	92	0.00
6 T	Chloroethane	50.000	51.770	-3.5	81	0.00
7 T	Trichlorofluoromethane	50.000	54.012	-8.0	90	0.00
8 T	Diethyl Ether	50.000	49.636	0.7	83	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.317	-2.6	85	0.00
10 T	Methyl Iodide	50.000	54.456	-8.9	83	0.00
11 T	Tert butyl alcohol	250.000	211.877	15.2	69	0.00
12 CM	1,1-Dichloroethene	50.000	51.074	-2.1#	83	0.00
13 T	Acrolein	250.000	214.304	14.3	70	0.00
14 T	Allyl chloride	50.000	46.906	6.2	76	0.00
15 T	Acrylonitrile	250.000	218.220	12.7	70	0.00
16 T	Acetone	250.000	250.266	-0.1	80	0.00
17 T	Carbon Disulfide	50.000	49.981	0.0	83	0.00
18 T	Methyl Acetate	50.000	51.357	-2.7	84	0.00
19 T	Methyl tert-butyl Ether	50.000	48.252	3.5	80	0.00
20 T	Methylene Chloride	50.000	47.655	4.7	80	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.824	-1.6	84	0.00
22 T	Diisopropyl ether	50.000	48.419	3.2	80	0.00
23 T	Vinyl Acetate	250.000	241.484	3.4	77	0.00
24 P	1,1-Dichloroethane	50.000	48.778	2.4	79	0.00
25 T	2-Butanone	250.000	226.128	9.5	73	0.00
26 T	2,2-Dichloropropane	50.000	49.237	1.5	80	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.578	0.8	80	0.00
28 T	Bromochloromethane	50.000	48.986	2.0	79	0.00
29 T	Tetrahydrofuran	250.000	217.418	13.0	70	0.00
30 C	Chloroform	50.000	52.260	-4.5#	86	0.00
31 T	Cyclohexane	50.000	49.121	1.8	80	0.00
32 T	1,1,1-Trichloroethane	50.000	52.074	-4.1	84	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.984	6.0	80	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	77	0.00
35 S	Dibromofluoromethane	50.000	49.510	1.0	79	0.00
36 T	1,1-Dichloropropene	50.000	52.339	-4.7	84	0.00
37 T	Ethyl Acetate	50.000	46.522	7.0	75	0.00
38 T	Carbon Tetrachloride	50.000	55.500	-11.0	85	0.00
39 T	Methylcyclohexane	50.000	54.042	-8.1	84	0.00
40 TM	Benzene	50.000	52.388	-4.8	82	0.00
41 T	Methacrylonitrile	50.000	50.987	-2.0	74	0.00
42 TM	1,2-Dichloroethane	50.000	56.548	-13.1	88	0.00
43 T	Isopropyl Acetate	50.000	50.400	-0.8	76	0.00
44 TM	Trichloroethene	50.000	53.611	-7.2	83	0.00
45 C	1,2-Dichloropropane	50.000	52.545	-5.1#	83	0.00
46 T	Dibromomethane	50.000	55.633	-11.3	86	0.00
47 T	Bromodichloromethane	50.000	56.801	-13.6	87	0.00
48 T	Methyl methacrylate	50.000	51.380	-2.8	78	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012424\
 Data File : VX039923.D
 Acq On : 24 Jan 2024 09:56
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jan 25 01:33:15 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011024W.M
 Quant Title : SW846 8260
 QLast Update : Thu Jan 11 03:51:26 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	833.712	16.6	63	0.00
50 S	Toluene-d8	50.000	48.168	3.7	77	0.00
51 T	4-Methyl-2-Pentanone	250.000	247.126	1.1	75	0.00
52 CM	Toluene	50.000	55.030	-10.1#	84	0.00
53 T	t-1,3-Dichloropropene	50.000	57.044	-14.1	84	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.352	-10.7	82	0.00
55 T	1,1,2-Trichloroethane	50.000	53.205	-6.4	83	0.00
56 T	Ethyl methacrylate	50.000	53.708	-7.4	81	0.00
57 T	1,3-Dichloropropane	50.000	53.538	-7.1	83	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	237.652	4.9	71	0.00
59 T	2-Hexanone	250.000	257.219	-2.9	76	0.00
60 T	Dibromochloromethane	50.000	57.462	-14.9	86	0.00
61 T	1,2-Dibromoethane	50.000	55.265	-10.5	84	0.00
62 S	4-Bromofluorobenzene	50.000	52.256	-4.5	83	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	81	0.00
64 T	Tetrachloroethene	50.000	53.157	-6.3	92	0.00
65 PM	Chlorobenzene	50.000	51.929	-3.9	86	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.434	-8.9	85	0.00
67 C	Ethyl Benzene	50.000	53.165	-6.3#	86	0.00
68 T	m/p-Xylenes	100.000	107.946	-7.9	87	0.00
69 T	o-Xylene	50.000	52.535	-5.1	86	0.00
70 T	Styrene	50.000	54.511	-9.0	88	0.00
71 P	Bromoform	50.000	56.671	-13.3	86	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	87	0.00
73 T	Isopropylbenzene	50.000	49.334	1.3	87	0.00
74 T	N-amyl acetate	50.000	47.803	4.4	80	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.108	7.8	82	0.00
76 T	1,2,3-Trichloropropane	50.000	47.045	5.9	84	0.00
77 T	Bromobenzene	50.000	49.634	0.7	90	0.00
78 T	n-propylbenzene	50.000	51.243	-2.5	89	0.00
79 T	2-Chlorotoluene	50.000	48.566	2.9	89	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.714	-1.4	89	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.745	10.5	76	0.00
82 T	4-Chlorotoluene	50.000	50.832	-1.7	91	0.00
83 T	tert-Butylbenzene	50.000	50.388	-0.8	89	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.158	-2.3	89	0.00
85 T	sec-Butylbenzene	50.000	52.241	-4.5	91	0.00
86 T	p-Isopropyltoluene	50.000	53.298	-6.6	91	0.00
87 T	1,3-Dichlorobenzene	50.000	51.354	-2.7	92	0.00
88 T	1,4-Dichlorobenzene	50.000	50.248	-0.5	92	0.00
89 T	n-Butylbenzene	50.000	55.115	-10.2	94	0.00
90 T	Hexachloroethane	50.000	52.868	-5.7	88	0.00
91 T	1,2-Dichlorobenzene	50.000	49.611	0.8	91	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.993	4.0	82	0.00
93 T	1,2,4-Trichlorobenzene	50.000	52.038	-4.1	93	0.00
94 T	Hexachlorobutadiene	50.000	55.898	-11.8	98	0.00
95 T	Naphthalene	50.000	48.319	3.4	85	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012424\
Data File : VX039923.D
Acq On : 24 Jan 2024 09:56
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Jan 25 01:33:15 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X011024W.M
Quant Title : SW846 8260
QLast Update : Thu Jan 11 03:51:26 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	50.225	-0.5	90	0.00

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