

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX110922\
 Data File : VX032695.D
 Acq On : 09 Nov 2022 21:16
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 10 03:08:07 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 08:28:06 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	84	0.00
2 T	Dichlorodifluoromethane	50.000	49.446	1.1	78	0.00
3 P	Chloromethane	50.000	46.865	6.3	77	0.00
4 C	Vinyl Chloride	50.000	48.859	2.3#	79	0.00
5 T	Bromomethane	50.000	33.114	33.8#	54	0.01
6 T	Chloroethane	50.000	66.706	-33.4#	118	0.00
7 T	Trichlorofluoromethane	50.000	50.922	-1.8	85	0.00
8 T	Diethyl Ether	50.000	51.457	-2.9	88	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.718	-3.4	89	0.00
10 T	Methyl Iodide	50.000	39.865	20.3	66	0.00
11 T	Tert butyl alcohol	250.000	226.786	9.3	77	0.03
12 CM	1,1-Dichloroethene	50.000	50.073	-0.1#	85	0.00
13 T	Acrolein	250.000	216.777	13.3	76	0.00
14 T	Allyl chloride	50.000	52.222	-4.4	88	0.00
15 T	Acrylonitrile	250.000	244.430	2.2	86	0.00
16 T	Acetone	250.000	233.273	6.7	85	0.00
17 T	Carbon Disulfide	50.000	44.394	11.2	73	0.00
18 T	Methyl Acetate	50.000	53.601	-7.2	91	0.00
19 T	Methyl tert-butyl Ether	50.000	54.263	-8.5	95	0.00
20 T	Methylene Chloride	50.000	50.821	-1.6	92	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.840	0.3	86	0.00
22 T	Diisopropyl ether	50.000	54.619	-9.2	95	0.00
23 T	Vinyl Acetate	250.000	259.653	-3.9	88	0.00
24 P	1,1-Dichloroethane	50.000	53.385	-6.8	92	0.00
25 T	2-Butanone	250.000	233.984	6.4	82	0.00
26 T	2,2-Dichloropropane	50.000	51.113	-2.2	86	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.871	-7.7	91	0.00
28 T	Bromochloromethane	50.000	47.132	5.7	85	0.00
29 T	Tetrahydrofuran	250.000	235.563	5.8	81	0.00
30 C	Chloroform	50.000	54.865	-9.7#	95	0.00
31 T	Cyclohexane	50.000	50.051	-0.1	83	0.00
32 T	1,1,1-Trichloroethane	50.000	54.747	-9.5	92	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.799	2.4	86	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	86	0.00
35 S	Dibromofluoromethane	50.000	49.886	0.2	88	0.00
36 T	1,1-Dichloropropene	50.000	51.224	-2.4	88	0.00
37 T	Ethyl Acetate	50.000	45.333	9.3	83	0.00
38 T	Carbon Tetrachloride	50.000	53.151	-6.3	90	0.00
39 T	Methylcyclohexane	50.000	47.194	5.6	78	0.00
40 TM	Benzene	50.000	52.038	-4.1	89	0.00
41 T	Methacrylonitrile	50.000	51.927	-3.9	90	0.00
42 TM	1,2-Dichloroethane	50.000	52.815	-5.6	91	0.00
43 T	Isopropyl Acetate	50.000	50.997	-2.0	86	0.00
44 TM	Trichloroethene	50.000	51.255	-2.5	89	0.00
45 C	1,2-Dichloropropane	50.000	53.460	-6.9#	93	0.00
46 T	Dibromomethane	50.000	51.362	-2.7	89	0.00
47 T	Bromodichloromethane	50.000	54.670	-9.3	94	0.00
48 T	Methyl methacrylate	50.000	50.432	-0.9	86	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110922\
 Data File : VX032695.D
 Acq On : 09 Nov 2022 21:16
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 10 03:08:07 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 08:28:06 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	886.452	11.4	75	0.03
50 S	Toluene-d8	50.000	47.803	4.4	83	0.00
51 T	4-Methyl-2-Pentanone	250.000	247.580	1.0	84	0.00
52 CM	Toluene	50.000	52.651	-5.3#	90	0.00
53 T	t-1,3-Dichloropropene	50.000	54.528	-9.1	89	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.219	-8.4	91	0.00
55 T	1,1,2-Trichloroethane	50.000	53.775	-7.5	95	0.00
56 T	Ethyl methacrylate	50.000	54.470	-8.9	90	0.00
57 T	1,3-Dichloropropane	50.000	52.809	-5.6	92	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	260.954	-4.4	87	0.00
59 T	2-Hexanone	250.000	242.468	3.0	81	0.00
60 T	Dibromochloromethane	50.000	53.067	-6.1	90	0.00
61 T	1,2-Dibromoethane	50.000	52.709	-5.4	90	0.00
62 S	4-Bromofluorobenzene	50.000	50.695	-1.4	86	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	86	0.00
64 T	Tetrachloroethene	50.000	50.174	-0.3	87	0.00
65 PM	Chlorobenzene	50.000	51.687	-3.4	91	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.297	-6.6	92	0.00
67 C	Ethyl Benzene	50.000	54.207	-8.4#	93	0.00
68 T	m/p-Xylenes	100.000	106.981	-7.0	91	0.00
69 T	o-Xylene	50.000	54.263	-8.5	92	0.00
70 T	Styrene	50.000	54.157	-8.3	91	0.00
71 P	Bromoform	50.000	51.346	-2.7	85	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	85	0.00
73 T	Isopropylbenzene	50.000	51.140	-2.3	91	0.00
74 T	N-ethyl acetate	50.000	51.148	-2.3	87	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.919	2.2	88	0.00
76 T	1,2,3-Trichloropropane	50.000	49.268	1.5	85	0.00
77 T	Bromobenzene	50.000	51.351	-2.7	93	0.00
78 T	n-propylbenzene	50.000	51.036	-2.1	89	0.00
79 T	2-Chlorotoluene	50.000	51.493	-3.0	91	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.501	-3.0	89	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	40.527	18.9	69	0.00
82 T	4-Chlorotoluene	50.000	51.413	-2.8	90	0.00
83 T	tert-Butylbenzene	50.000	52.085	-4.2	91	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.336	-4.7	90	0.00
85 T	sec-Butylbenzene	50.000	51.058	-2.1	87	0.00
86 T	p-Isopropyltoluene	50.000	51.062	-2.1	86	0.00
87 T	1,3-Dichlorobenzene	50.000	51.579	-3.2	91	0.00
88 T	1,4-Dichlorobenzene	50.000	50.028	-0.1	90	0.00
89 T	n-Butylbenzene	50.000	49.766	0.5	84	0.00
90 T	Hexachloroethane	50.000	48.515	3.0	83	0.00
91 T	1,2-Dichlorobenzene	50.000	51.980	-4.0	91	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.276	9.4	77	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.338	3.3	87	0.00
94 T	Hexachlorobutadiene	50.000	49.309	1.4	90	0.00
95 T	Naphthalene	50.000	48.546	2.9	84	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX110922\
Data File : VX032695.D
Acq On : 09 Nov 2022 21:16
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Nov 10 03:08:07 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X102622W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 27 08:28:06 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	47.719	4.6	86	0.00

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