

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX032123\
 Data File : VX034644.D
 Acq On : 21 Mar 2023 09:15
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 22 01:59:16 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031023W.M
 Quant Title : SW846 8260
 QLast Update : Mon Mar 13 10:29:32 2023
 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	46.916	6.2	86	0.00
3 P	Chloromethane	50.000	43.085	13.8	82	0.00
4 C	Vinyl Chloride	50.000	44.208	11.6#	83	0.00
5 T	Bromomethane	50.000	52.663	-5.3	91	0.00
6 T	Chloroethane	50.000	50.347	-0.7	90	0.00
7 T	Trichlorofluoromethane	50.000	47.779	4.4	86	0.00
8 T	Diethyl Ether	50.000	50.786	-1.6	95	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	43.396	13.2	78	0.00
10 T	Methyl Iodide	50.000	46.970	6.1	87	0.00
11 T	Tert butyl alcohol	250.000	183.522	26.6#	78	0.00
12 CM	1,1-Dichloroethene	50.000	42.767	14.5#	81	0.00
13 T	Acrolein	250.000	247.076	1.2	102	0.00
14 T	Allyl chloride	50.000	42.077	15.8	81	0.00
15 T	Acrylonitrile	250.000	221.175	11.5	83	0.00
16 T	Acetone	250.000	211.457	15.4	80	0.00
17 T	Carbon Disulfide	50.000	39.635	20.7	77	0.00
18 T	Methyl Acetate	50.000	46.328	7.3	90	0.00
19 T	Methyl tert-butyl Ether	50.000	44.454	11.1	84	0.00
20 T	Methylene Chloride	50.000	42.098	15.8	84	0.00
21 T	trans-1,2-Dichloroethene	50.000	44.509	11.0	81	0.00
22 T	Diisopropyl ether	50.000	44.836	10.3	82	0.00
23 T	Vinyl Acetate	250.000	221.655	11.3	80	0.00
24 P	1,1-Dichloroethane	50.000	44.089	11.8	82	0.00
25 T	2-Butanone	250.000	215.763	13.7	80	0.00
26 T	2,2-Dichloropropane	50.000	42.137	15.7	78	0.00
27 T	cis-1,2-Dichloroethene	50.000	43.978	12.0	82	0.00
28 T	Bromochloromethane	50.000	45.988	8.0	84	0.00
29 T	Tetrahydrofuran	250.000	218.659	12.5	82	0.00
30 C	Chloroform	50.000	45.862	8.3#	83	0.00
31 T	Cyclohexane	50.000	47.639	4.7	85	0.00
32 T	1,1,1-Trichloroethane	50.000	52.604	-5.2	96	0.00
33 S	1,2-Dichloroethane-d4	50.000	54.556	-9.1	117	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	98	0.00
35 S	Dibromofluoromethane	50.000	50.348	-0.7	106	0.00
36 T	1,1-Dichloropropene	50.000	49.327	1.3	90	0.00
37 T	Ethyl Acetate	50.000	42.352	15.3	80	0.00
38 T	Carbon Tetrachloride	50.000	52.004	-4.0	95	0.00
39 T	Methylcyclohexane	50.000	45.457	9.1	80	0.00
40 TM	Benzene	50.000	48.170	3.7	90	0.00
41 T	Methacrylonitrile	50.000	44.318	11.4	84	0.00
42 TM	1,2-Dichloroethane	50.000	56.033	-12.1	104	0.00
43 T	Isopropyl Acetate	50.000	48.798	2.4	91	0.00
44 TM	Trichloroethene	50.000	47.458	5.1	89	0.00
45 C	1,2-Dichloropropane	50.000	46.634	6.7#	87	0.00
46 T	Dibromomethane	50.000	45.144	9.7	85	0.00
47 T	Bromodichloromethane	50.000	44.888	10.2	82	0.00
48 T	Methyl methacrylate	50.000	44.934	10.1	83	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032123\
 Data File : VX034644.D
 Acq On : 21 Mar 2023 09:15
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 22 01:59:16 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031023W.M
 Quant Title : SW846 8260
 QLast Update : Mon Mar 13 10:29:32 2023
 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	834.356	16.6	81	0.00
50 S	Toluene-d8	50.000	43.066	13.9	88	0.00
51 T	4-Methyl-2-Pentanone	250.000	223.189	10.7	82	0.00
52 CM	Toluene	50.000	44.921	10.2#	82	0.00
53 T	t-1,3-Dichloropropene	50.000	45.758	8.5	81	0.00
54 T	cis-1,3-Dichloropropene	50.000	44.984	10.0	81	0.00
55 T	1,1,2-Trichloroethane	50.000	45.806	8.4	83	0.00
56 T	Ethyl methacrylate	50.000	45.617	8.8	82	0.00
57 T	1,3-Dichloropropane	50.000	45.033	9.9	83	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	205.028	18.0	85	0.00
59 T	2-Hexanone	250.000	230.108	8.0	85	0.00
60 T	Dibromochloromethane	50.000	46.561	6.9	83	0.00
61 T	1,2-Dibromoethane	50.000	45.537	8.9	84	0.00
62 S	4-Bromofluorobenzene	50.000	44.737	10.5	93	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	90	0.00
64 T	Tetrachloroethene	50.000	48.692	2.6	82	0.00
65 PM	Chlorobenzene	50.000	48.040	3.9	83	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.656	2.7	82	0.00
67 C	Ethyl Benzene	50.000	49.438	1.1#	83	0.00
68 T	m/p-Xylenes	100.000	97.948	2.1	83	0.00
69 T	o-Xylene	50.000	48.440	3.1	84	0.00
70 T	Styrene	50.000	50.622	-1.2	85	0.00
71 P	Bromoform	50.000	48.059	3.9	79	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	91	0.00
73 T	Isopropylbenzene	50.000	47.125	5.8	81	0.00
74 T	N-ethyl acetate	50.000	48.085	3.8	84	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.979	4.0	84	0.00
76 T	1,2,3-Trichloropropane	50.000	44.755	10.5	83	0.00
77 T	Bromobenzene	50.000	48.259	3.5	85	0.00
78 T	n-propylbenzene	50.000	48.341	3.3	81	0.00
79 T	2-Chlorotoluene	50.000	48.259	3.5	83	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.325	3.3	82	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	43.530	12.9	75	0.00
82 T	4-Chlorotoluene	50.000	49.212	1.6	84	0.00
83 T	tert-Butylbenzene	50.000	46.212	7.6	80	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.512	3.0	84	0.00
85 T	sec-Butylbenzene	50.000	46.360	7.3	78	0.00
86 T	p-Isopropyltoluene	50.000	46.468	7.1	78	0.00
87 T	1,3-Dichlorobenzene	50.000	47.248	5.5	83	0.00
88 T	1,4-Dichlorobenzene	50.000	47.378	5.2	84	0.00
89 T	n-Butylbenzene	50.000	50.699	-1.4	83	0.00
90 T	Hexachloroethane	50.000	47.474	5.1	78	0.00
91 T	1,2-Dichlorobenzene	50.000	52.264	-4.5	91	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.966	-5.9	90	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.255	-0.5	83	0.00
94 T	Hexachlorobutadiene	50.000	49.809	0.4	82	0.00
95 T	Naphthalene	50.000	53.300	-6.6	91	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX032123\
Data File : VX034644.D
Acq On : 21 Mar 2023 09:15
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Mar 22 01:59:16 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031023W.M
Quant Title : SW846 8260
QLast Update : Mon Mar 13 10:29:32 2023
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	52.424	-4.8	89	0.00

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