

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX060222\
 Data File : VX029163.D
 Acq On : 03 Jun 2022 02:48
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 03 04:37:25 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X053122W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 01 04:45:42 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	90	0.00
2 T	Dichlorodifluoromethane	50.000	59.249	-18.5	98	0.00
3 P	Chloromethane	50.000	52.357	-4.7	94	0.00
4 C	Vinyl Chloride	50.000	52.765	-5.5#	90	0.00
5 T	Bromomethane	50.000	51.338	-2.7	85	0.00
6 T	Chloroethane	50.000	46.011	8.0	86	0.00
7 T	Trichlorofluoromethane	50.000	53.524	-7.0	92	0.00
8 T	Diethyl Ether	50.000	52.915	-5.8	91	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	55.772	-11.5	99	0.00
10 T	Methyl Iodide	50.000	52.599	-5.2	90	0.00
11 T	Tert butyl alcohol	250.000	274.556	-9.8	100	0.02
12 CM	1,1-Dichloroethene	50.000	55.586	-11.2#	98	0.00
13 T	Acrolein	250.000	217.738	12.9	75	0.00
14 T	Allyl chloride	50.000	55.530	-11.1	96	0.00
15 T	Acrylonitrile	250.000	297.403	-19.0	102	0.00
16 T	Acetone	250.000	289.861	-15.9	103	0.00
17 T	Carbon Disulfide	50.000	46.095	7.8	83	0.00
18 T	Methyl Acetate	50.000	60.686	-21.4	108	0.00
19 T	Methyl tert-butyl Ether	50.000	57.352	-14.7	98	0.00
20 T	Methylene Chloride	50.000	55.992	-12.0	99	0.00
21 T	trans-1,2-Dichloroethene	50.000	55.292	-10.6	97	0.00
22 T	Diisopropyl ether	50.000	59.695	-19.4	102	0.00
23 T	Vinyl Acetate	250.000	302.574	-21.0	100	0.00
24 P	1,1-Dichloroethane	50.000	58.633	-17.3	102	0.00
25 T	2-Butanone	250.000	295.300	-18.1	103	0.00
26 T	2,2-Dichloropropane	50.000	39.352	21.3	68	0.00
27 T	cis-1,2-Dichloroethene	50.000	54.941	-9.9	98	0.00
28 T	Bromochloromethane	50.000	58.561	-17.1	108	0.00
29 T	Tetrahydrofuran	250.000	302.307	-20.9	103	0.00
30 C	Chloroform	50.000	57.580	-15.2#	99	0.00
31 T	Cyclohexane	50.000	58.529	-17.1	101	0.00
32 T	1,1,1-Trichloroethane	50.000	54.991	-10.0	94	0.00
33 S	1,2-Dichloroethane-d4	50.000	55.813	-11.6	98	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	96	0.00
35 S	Dibromofluoromethane	50.000	49.996	0.0	95	0.00
36 T	1,1-Dichloropropene	50.000	51.852	-3.7	98	0.00
37 T	Ethyl Acetate	50.000	56.352	-12.7	101	0.00
38 T	Carbon Tetrachloride	50.000	48.124	3.8	89	0.00
39 T	Methylcyclohexane	50.000	50.845	-1.7	94	0.00
40 TM	Benzene	50.000	53.536	-7.1	99	0.00
41 T	Methacrylonitrile	50.000	57.746	-15.5	102	0.00
42 TM	1,2-Dichloroethane	50.000	53.533	-7.1	99	0.00
43 T	Isopropyl Acetate	50.000	53.245	-6.5	97	0.00
44 TM	Trichloroethene	50.000	50.298	-0.6	93	0.00
45 C	1,2-Dichloropropane	50.000	54.598	-9.2#	101	0.00
46 T	Dibromomethane	50.000	52.707	-5.4	98	0.00
47 T	Bromodichloromethane	50.000	49.838	0.3	91	0.00
48 T	Methyl methacrylate	50.000	55.095	-10.2	100	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060222\
 Data File : VX029163.D
 Acq On : 03 Jun 2022 02:48
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 03 04:37:25 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X053122W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 01 04:45:42 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	986.200	1.4	92	0.01
50 S	Toluene-d8	50.000	50.014	-0.0	95	0.00
51 T	4-Methyl-2-Pentanone	250.000	272.538	-9.0	100	0.00
52 CM	Toluene	50.000	52.842	-5.7#	98	0.00
53 T	t-1,3-Dichloropropene	50.000	47.367	5.3	85	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.065	1.9	89	0.00
55 T	1,1,2-Trichloroethane	50.000	52.393	-4.8	97	0.00
56 T	Ethyl methacrylate	50.000	54.495	-9.0	98	0.00
57 T	1,3-Dichloropropane	50.000	54.040	-8.1	99	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	266.416	-6.6	93	0.00
59 T	2-Hexanone	250.000	274.649	-9.9	100	0.00
60 T	Dibromochloromethane	50.000	46.001	8.0	84	0.00
61 T	1,2-Dibromoethane	50.000	50.815	-1.6	95	0.00
62 S	4-Bromofluorobenzene	50.000	49.126	1.7	94	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	94	0.00
64 T	Tetrachloroethene	50.000	49.311	1.4	91	0.00
65 PM	Chlorobenzene	50.000	50.245	-0.5	92	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.405	3.2	88	0.00
67 C	Ethyl Benzene	50.000	53.634	-7.3#	95	0.00
68 T	m/p-Xylenes	100.000	103.454	-3.5	91	0.00
69 T	o-Xylene	50.000	51.831	-3.7	91	0.00
70 T	Styrene	50.000	52.855	-5.7	92	0.00
71 P	Bromoform	50.000	41.101	17.8	74	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	87	0.00
73 T	Isopropylbenzene	50.000	55.962	-11.9	94	0.00
74 T	N-ethyl acetate	50.000	58.585	-17.2	95	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	55.888	-11.8	95	0.00
76 T	1,2,3-Trichloropropane	50.000	55.350	-10.7	94	0.00
77 T	Bromobenzene	50.000	49.352	1.3	86	0.00
78 T	n-propylbenzene	50.000	56.604	-13.2	93	0.00
79 T	2-Chlorotoluene	50.000	55.029	-10.1	94	0.00
80 T	1,3,5-Trimethylbenzene	50.000	55.816	-11.6	93	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.135	11.7	73	0.00
82 T	4-Chlorotoluene	50.000	55.366	-10.7	93	0.00
83 T	tert-Butylbenzene	50.000	53.631	-7.3	90	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.690	-11.4	92	0.00
85 T	sec-Butylbenzene	50.000	56.234	-12.5	93	0.00
86 T	p-Isopropyltoluene	50.000	53.907	-7.8	89	0.00
87 T	1,3-Dichlorobenzene	50.000	49.668	0.7	85	0.00
88 T	1,4-Dichlorobenzene	50.000	49.592	0.8	87	0.00
89 T	n-Butylbenzene	50.000	55.074	-10.1	90	0.00
90 T	Hexachloroethane	50.000	46.238	7.5	77	0.00
91 T	1,2-Dichlorobenzene	50.000	51.718	-3.4	87	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.592	-7.2	88	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.034	-0.1	86	0.00
94 T	Hexachlorobutadiene	50.000	47.155	5.7	78	0.00
95 T	Naphthalene	50.000	58.214	-16.4	92	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX060222\
Data File : VX029163.D
Acq On : 03 Jun 2022 02:48
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 32 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Jun 03 04:37:25 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X053122W.M
Quant Title : SW846 8260
QLast Update : Wed Jun 01 04:45:42 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	50.726	-1.5	85	0.00

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