

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120722\
 Data File : VX033307.D
 Acq On : 08 Dec 2022 01:19
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 08 01:47:13 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X120722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Dec 07 12:43:54 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	96	0.00
2 T	Dichlorodifluoromethane	50.000	45.777	8.4	93	0.00
3 P	Chloromethane	50.000	46.167	7.7	98	0.00
4 C	Vinyl Chloride	50.000	46.609	6.8#	96	0.00
5 T	Bromomethane	50.000	39.938	20.1	86	0.00
6 T	Chloroethane	50.000	48.205	3.6	95	0.00
7 T	Trichlorofluoromethane	50.000	45.546	8.9	92	0.00
8 T	Diethyl Ether	50.000	48.175	3.7	105	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	43.758	12.5	86	0.00
10 T	Methyl Iodide	50.000	43.696	12.6	86	0.00
11 T	Tert butyl alcohol	250.000	245.764	1.7	115	0.01
12 CM	1,1-Dichloroethene	50.000	47.544	4.9#	98	0.00
13 T	Acrolein	250.000	253.873	-1.5	102	0.00
14 T	Allyl chloride	50.000	47.438	5.1	96	0.00
15 T	Acrylonitrile	250.000	247.791	0.9	102	0.00
16 T	Acetone	250.000	213.762	14.5	95	0.00
17 T	Carbon Disulfide	50.000	43.929	12.1	89	0.00
18 T	Methyl Acetate	50.000	49.989	0.0	102	0.00
19 T	Methyl tert-butyl Ether	50.000	51.516	-3.0	105	0.00
20 T	Methylene Chloride	50.000	47.605	4.8	102	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.127	3.7	97	0.00
22 T	Diisopropyl ether	50.000	51.382	-2.8	101	0.00
23 T	Vinyl Acetate	250.000	256.619	-2.6	101	0.00
24 P	1,1-Dichloroethane	50.000	48.378	3.2	100	0.00
25 T	2-Butanone	250.000	243.048	2.8	98	0.00
26 T	2,2-Dichloropropane	50.000	40.562	18.9	80	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.303	1.4	100	0.00
28 T	Bromochloromethane	50.000	54.979	-10.0	107	0.00
29 T	Tetrahydrofuran	250.000	248.317	0.7	100	0.00
30 C	Chloroform	50.000	49.872	0.3#	101	0.00
31 T	Cyclohexane	50.000	42.634	14.7	84	0.00
32 T	1,1,1-Trichloroethane	50.000	48.719	2.6	95	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.146	-0.3	107	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	97	0.00
35 S	Dibromofluoromethane	50.000	48.675	2.7	105	0.00
36 T	1,1-Dichloropropene	50.000	44.793	10.4	91	0.00
37 T	Ethyl Acetate	50.000	49.829	0.3	101	0.00
38 T	Carbon Tetrachloride	50.000	44.229	11.5	88	0.00
39 T	Methylcyclohexane	50.000	41.500	17.0	81	0.00
40 TM	Benzene	50.000	48.161	3.7	99	0.00
41 T	Methacrylonitrile	50.000	51.448	-2.9	102	0.00
42 TM	1,2-Dichloroethane	50.000	49.145	1.7	102	0.00
43 T	Isopropyl Acetate	50.000	50.565	-1.1	102	0.00
44 TM	Trichloroethene	50.000	46.969	6.1	95	0.00
45 C	1,2-Dichloropropane	50.000	48.238	3.5#	99	0.00
46 T	Dibromomethane	50.000	48.673	2.7	101	0.00
47 T	Bromodichloromethane	50.000	48.269	3.5	97	0.00
48 T	Methyl methacrylate	50.000	50.434	-0.9	102	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120722\
 Data File : VX033307.D
 Acq On : 08 Dec 2022 01:19
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 08 01:47:13 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X120722W.M
 Quant Title : SW846 8260
 QLast Update : Wed Dec 07 12:43:54 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	967.301	3.3	99	0.00
50 S	Toluene-d8	50.000	48.379	3.2	100	0.00
51 T	4-Methyl-2-Pentanone	250.000	253.714	-1.5	101	0.00
52 CM	Toluene	50.000	47.209	5.6#	93	0.00
53 T	t-1,3-Dichloropropene	50.000	43.841	12.3	95	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.122	3.8	95	0.00
55 T	1,1,2-Trichloroethane	50.000	49.825	0.3	101	0.00
56 T	Ethyl methacrylate	50.000	51.560	-3.1	100	0.00
57 T	1,3-Dichloropropane	50.000	50.086	-0.2	102	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	260.155	-4.1	101	0.00
59 T	2-Hexanone	250.000	251.372	-0.5	99	0.00
60 T	Dibromochloromethane	50.000	48.379	3.2	96	0.00
61 T	1,2-Dibromoethane	50.000	49.733	0.5	100	0.00
62 S	4-Bromofluorobenzene	50.000	48.971	2.1	97	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	94	0.00
64 T	Tetrachloroethene	50.000	44.535	10.9	89	0.00
65 PM	Chlorobenzene	50.000	47.323	5.4	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.800	2.4	95	0.00
67 C	Ethyl Benzene	50.000	46.639	6.7#	89	0.00
68 T	m/p-Xylenes	100.000	93.335	6.7	89	0.00
69 T	o-Xylene	50.000	47.576	4.8	91	0.00
70 T	Styrene	50.000	48.445	3.1	91	0.00
71 P	Bromoform	50.000	48.336	3.3	91	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	91	0.00
73 T	Isopropylbenzene	50.000	46.883	6.2	87	0.00
74 T	N-amyl acetate	50.000	54.274	-8.5	98	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.468	-2.9	99	0.00
76 T	1,2,3-Trichloropropane	50.000	51.944	-3.9	100	0.00
77 T	Bromobenzene	50.000	48.500	3.0	93	0.00
78 T	n-propylbenzene	50.000	46.565	6.9	85	0.00
79 T	2-Chlorotoluene	50.000	46.775	6.5	88	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.585	4.8	87	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.989	8.0	87	0.00
82 T	4-Chlorotoluene	50.000	46.220	7.6	87	0.00
83 T	tert-Butylbenzene	50.000	47.365	5.3	87	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.355	5.3	88	0.00
85 T	sec-Butylbenzene	50.000	46.497	7.0	84	0.00
86 T	p-Isopropyltoluene	50.000	46.042	7.9	84	0.00
87 T	1,3-Dichlorobenzene	50.000	47.105	5.8	89	0.00
88 T	1,4-Dichlorobenzene	50.000	46.464	7.1	90	0.00
89 T	n-Butylbenzene	50.000	45.052	9.9	81	0.00
90 T	Hexachloroethane	50.000	43.071	13.9	80	0.00
91 T	1,2-Dichlorobenzene	50.000	47.349	5.3	91	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.748	2.5	94	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.388	5.2	90	0.00
94 T	Hexachlorobutadiene	50.000	41.727	16.5	80	0.00
95 T	Naphthalene	50.000	52.663	-5.3	96	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX120722\
Data File : VX033307.D
Acq On : 08 Dec 2022 01:19
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 38 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Dec 08 01:47:13 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X120722W.M
Quant Title : SW846 8260
QLast Update : Wed Dec 07 12:43:54 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	48.131	3.7	90	0.00

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