

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\X031022\
 Data File : VX027367.D
 Acq On : 10 Mar 2022 10:49
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 11 00:43:10 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X030822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 08 15:54:34 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	89	0.00
2 T	Dichlorodifluoromethane	50.000	51.981	-4.0	94	0.00
3 P	Chloromethane	50.000	47.376	5.2	92	0.00
4 C	Vinyl Chloride	50.000	47.994	4.0#	89	0.00
5 T	Bromomethane	50.000	59.420	-18.8	104	0.00
6 T	Chloroethane	50.000	48.075	3.8	91	0.00
7 T	Trichlorofluoromethane	50.000	49.212	1.6	93	0.00
8 T	Diethyl Ether	50.000	46.724	6.6	87	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.443	-2.9	98	0.00
10 T	Methyl Iodide	50.000	52.919	-5.8	94	0.00
11 T	Tert butyl alcohol	250.000	212.808	14.9	79	0.00
12 CM	1,1-Dichloroethene	50.000	51.801	-3.6#	95	0.00
13 T	Acrolein	250.000	267.980	-7.2	106	0.00
14 T	Allyl chloride	50.000	48.299	3.4	89	0.00
15 T	Acrylonitrile	250.000	239.329	4.3	88	0.00
16 T	Acetone	250.000	245.968	1.6	87	0.00
17 T	Carbon Disulfide	50.000	47.947	4.1	92	0.00
18 T	Methyl Acetate	50.000	46.184	7.6	86	0.00
19 T	Methyl tert-butyl Ether	50.000	49.516	1.0	92	0.00
20 T	Methylene Chloride	50.000	49.696	0.6	94	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.209	-0.4	96	0.00
22 T	Diisopropyl ether	50.000	49.759	0.5	91	0.00
23 T	Vinyl Acetate	250.000	250.562	-0.2	90	0.00
24 P	1,1-Dichloroethane	50.000	49.428	1.1	91	0.00
25 T	2-Butanone	250.000	230.904	7.6	86	0.00
26 T	2,2-Dichloropropane	50.000	51.130	-2.3	94	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.659	-1.3	95	0.00
28 T	Bromochloromethane	50.000	45.058	9.9	84	0.00
29 T	Tetrahydrofuran	250.000	231.408	7.4	86	0.00
30 C	Chloroform	50.000	50.146	-0.3#	93	0.00
31 T	Cyclohexane	50.000	51.688	-3.4	94	0.00
32 T	1,1,1-Trichloroethane	50.000	51.214	-2.4	94	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.077	7.8	86	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	86	0.00
35 S	Dibromofluoromethane	50.000	51.280	-2.6	89	0.00
36 T	1,1-Dichloropropene	50.000	52.345	-4.7	93	0.00
37 T	Ethyl Acetate	50.000	48.533	2.9	86	0.00
38 T	Carbon Tetrachloride	50.000	54.428	-8.9	95	0.00
39 T	Methylcyclohexane	50.000	55.187	-10.4	97	0.00
40 TM	Benzene	50.000	52.464	-4.9	94	0.00
41 T	Methacrylonitrile	50.000	49.847	0.3	86	0.00
42 TM	1,2-Dichloroethane	50.000	51.785	-3.6	90	0.00
43 T	Isopropyl Acetate	50.000	49.867	0.3	87	0.00
44 TM	Trichloroethene	50.000	54.589	-9.2	98	0.00
45 C	1,2-Dichloropropane	50.000	52.914	-5.8#	92	0.00
46 T	Dibromomethane	50.000	53.579	-7.2	94	0.00
47 T	Bromodichloromethane	50.000	54.297	-8.6	94	0.00
48 T	Methyl methacrylate	50.000	51.558	-3.1	90	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\X031022\
 Data File : VX027367.D
 Acq On : 10 Mar 2022 10:49
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 11 00:43:10 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X030822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 08 15:54:34 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	912.257	8.8	82	0.00
50 S	Toluene-d8	50.000	51.018	-2.0	89	0.00
51 T	4-Methyl-2-Pentanone	250.000	249.680	0.1	85	0.00
52 CM	Toluene	50.000	54.639	-9.3#	95	0.00
53 T	t-1,3-Dichloropropene	50.000	56.691	-13.4	95	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.962	-11.9	94	0.00
55 T	1,1,2-Trichloroethane	50.000	54.190	-8.4	96	0.00
56 T	Ethyl methacrylate	50.000	53.916	-7.8	92	0.00
57 T	1,3-Dichloropropane	50.000	52.901	-5.8	93	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	254.452	-1.8	87	0.00
59 T	2-Hexanone	250.000	246.943	1.2	84	0.00
60 T	Dibromochloromethane	50.000	57.004	-14.0	97	0.00
61 T	1,2-Dibromoethane	50.000	55.341	-10.7	96	0.00
62 S	4-Bromofluorobenzene	50.000	50.648	-1.3	89	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	86	0.00
64 T	Tetrachloroethene	50.000	55.032	-10.1	100	0.00
65 PM	Chlorobenzene	50.000	54.332	-8.7	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	56.689	-13.4	99	0.00
67 C	Ethyl Benzene	50.000	54.420	-8.8#	95	0.00
68 T	m/p-Xylenes	100.000	110.857	-10.9	97	0.00
69 T	o-Xylene	50.000	54.813	-9.6	96	0.00
70 T	Styrene	50.000	56.166	-12.3	96	0.00
71 P	Bromoform	50.000	57.958	-15.9	98	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	86	0.00
73 T	Isopropylbenzene	50.000	54.534	-9.1	97	0.00
74 T	N-amyl acetate	50.000	50.065	-0.1	85	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.825	0.3	90	0.00
76 T	1,2,3-Trichloropropane	50.000	51.814	-3.6	91	0.00
77 T	Bromobenzene	50.000	54.954	-9.9	98	0.00
78 T	n-propylbenzene	50.000	55.136	-10.3	95	0.00
79 T	2-Chlorotoluene	50.000	52.668	-5.3	94	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.114	-8.2	95	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	54.657	-9.3	93	0.00
82 T	4-Chlorotoluene	50.000	53.302	-6.6	93	0.00
83 T	tert-Butylbenzene	50.000	55.230	-10.5	97	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.725	-9.5	95	0.00
85 T	sec-Butylbenzene	50.000	55.847	-11.7	97	0.00
86 T	p-Isopropyltoluene	50.000	56.712	-13.4	98	0.00
87 T	1,3-Dichlorobenzene	50.000	54.209	-8.4	97	0.00
88 T	1,4-Dichlorobenzene	50.000	53.523	-7.0	98	0.00
89 T	n-Butylbenzene	50.000	56.093	-12.2	95	0.00
90 T	Hexachloroethane	50.000	57.597	-15.2	100	0.00
91 T	1,2-Dichlorobenzene	50.000	53.509	-7.0	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	54.914	-9.8	96	0.00
93 T	1,2,4-Trichlorobenzene	50.000	57.298	-14.6	102	0.00
94 T	Hexachlorobutadiene	50.000	56.673	-13.3	102	0.00
95 T	Naphthalene	50.000	56.205	-12.4	96	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031022\
Data File : VX027367.D
Acq On : 10 Mar 2022 10:49
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Mar 11 00:43:10 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X030822W.M
Quant Title : SW846 8260
QLast Update : Tue Mar 08 15:54:34 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	56.728	-13.5	100	0.00

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