

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031922\
 Data File : VX027551.D
 Acq On : 19 Mar 2022 10:56
 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 21 01:19:03 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031722W.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 17 15:02:59 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	99	0.00
2 T	Dichlorodifluoromethane	50.000	54.980	-10.0	99	0.00
3 P	Chloromethane	50.000	50.497	-1.0	93	0.00
4 C	Vinyl Chloride	50.000	53.496	-7.0#	99	0.00
5 T	Bromomethane	50.000	42.178	15.6	84	0.00
6 T	Chloroethane	50.000	54.365	-8.7	100	0.00
7 T	Trichlorofluoromethane	50.000	50.350	-0.7	95	0.00
8 T	Diethyl Ether	50.000	52.329	-4.7	98	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	55.654	-11.3	105	0.00
10 T	Methyl Iodide	50.000	43.672	12.7	79	0.00
11 T	Tert butyl alcohol	250.000	226.599	9.4	81	0.00
12 CM	1,1-Dichloroethene	50.000	54.843	-9.7#	105	0.00
13 T	Acrolein	250.000	244.610	2.2	92	0.00
14 T	Allyl chloride	50.000	52.440	-4.9	98	0.00
15 T	Acrylonitrile	250.000	272.970	-9.2	101	0.00
16 T	Acetone	250.000	233.337	6.7	91	0.00
17 T	Carbon Disulfide	50.000	54.666	-9.3	104	0.00
18 T	Methyl Acetate	50.000	51.470	-2.9	98	0.00
19 T	Methyl tert-butyl Ether	50.000	52.222	-4.4	98	0.00
20 T	Methylene Chloride	50.000	51.986	-4.0	104	0.00
21 T	trans-1,2-Dichloroethene	50.000	56.016	-12.0	107	0.00
22 T	Diisopropyl ether	50.000	55.692	-11.4	104	0.00
23 T	Vinyl Acetate	250.000	277.124	-10.8	102	0.00
24 P	1,1-Dichloroethane	50.000	54.896	-9.8	103	0.00
25 T	2-Butanone	250.000	260.747	-4.3	97	0.00
26 T	2,2-Dichloropropane	50.000	52.475	-5.0	97	0.00
27 T	cis-1,2-Dichloroethene	50.000	55.051	-10.1	104	0.00
28 T	Bromochloromethane	50.000	56.684	-13.4	105	0.00
29 T	Tetrahydrofuran	250.000	267.620	-7.0	98	0.00
30 C	Chloroform	50.000	53.851	-7.7#	102	0.00
31 T	Cyclohexane	50.000	55.543	-11.1	104	0.00
32 T	1,1,1-Trichloroethane	50.000	52.164	-4.3	98	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.905	-5.8	100	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	97	0.00
35 S	Dibromofluoromethane	50.000	56.952	-13.9	103	0.00
36 T	1,1-Dichloropropene	50.000	55.573	-11.1	103	0.00
37 T	Ethyl Acetate	50.000	56.234	-12.5	98	0.00
38 T	Carbon Tetrachloride	50.000	53.909	-7.8	99	0.00
39 T	Methylcyclohexane	50.000	56.291	-12.6	105	0.00
40 TM	Benzene	50.000	56.512	-13.0	104	0.00
41 T	Methacrylonitrile	50.000	55.557	-11.1	97	0.00
42 TM	1,2-Dichloroethane	50.000	55.154	-10.3	99	0.00
43 T	Isopropyl Acetate	50.000	53.074	-6.1	96	0.00
44 TM	Trichloroethene	50.000	53.684	-7.4	102	0.00
45 C	1,2-Dichloropropane	50.000	56.202	-12.4#	105	0.00
46 T	Dibromomethane	50.000	54.615	-9.2	101	0.00
47 T	Bromodichloromethane	50.000	55.800	-11.6	101	0.00
48 T	Methyl methacrylate	50.000	55.339	-10.7	96	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\X031922\
 Data File : VX027551.D
 Acq On : 19 Mar 2022 10:56
 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 21 01:19:03 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031722W.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 17 15:02:59 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	994.048	0.6	86	0.00
50 S	Toluene-d8	50.000	55.821	-11.6	98	0.00
51 T	4-Methyl-2-Pentanone	250.000	273.425	-9.4	93	0.00
52 CM	Toluene	50.000	54.833	-9.7#	95	0.00
53 T	t-1,3-Dichloropropene	50.000	55.163	-10.3	94	0.00
54 T	cis-1,3-Dichloropropene	50.000	56.671	-13.3	100	0.00
55 T	1,1,2-Trichloroethane	50.000	56.038	-12.1	95	0.00
56 T	Ethyl methacrylate	50.000	55.414	-10.8	92	0.00
57 T	1,3-Dichloropropane	50.000	55.099	-10.2	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	277.531	-11.0	101	0.00
59 T	2-Hexanone	250.000	269.445	-7.8	92	0.00
60 T	Dibromochloromethane	50.000	55.458	-10.9	94	0.00
61 T	1,2-Dibromoethane	50.000	52.981	-6.0	92	0.00
62 S	4-Bromofluorobenzene	50.000	54.907	-9.8	98	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	89	0.00
64 T	Tetrachloroethene	50.000	55.377	-10.8	97	0.00
65 PM	Chlorobenzene	50.000	55.176	-10.4	94	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.255	-10.5	93	0.00
67 C	Ethyl Benzene	50.000	56.388	-12.8#	96	0.00
68 T	m/p-Xylenes	100.000	112.762	-12.8	98	0.00
69 T	o-Xylene	50.000	56.447	-12.9	96	0.00
70 T	Styrene	50.000	57.814	-15.6	97	0.00
71 P	Bromoform	50.000	56.059	-12.1	94	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	95	0.00
73 T	Isopropylbenzene	50.000	53.987	-8.0	97	0.00
74 T	N-amyl acetate	50.000	53.662	-7.3	94	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.939	-7.9	99	0.00
76 T	1,2,3-Trichloropropane	50.000	54.150	-8.3	95	0.00
77 T	Bromobenzene	50.000	53.498	-7.0	96	0.00
78 T	n-propylbenzene	50.000	56.069	-12.1	99	0.00
79 T	2-Chlorotoluene	50.000	53.311	-6.6	96	0.00
80 T	1,3,5-Trimethylbenzene	50.000	55.003	-10.0	98	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.283	-4.6	91	0.00
82 T	4-Chlorotoluene	50.000	54.276	-8.6	98	0.00
83 T	tert-Butylbenzene	50.000	54.562	-9.1	97	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.323	-10.6	98	0.00
85 T	sec-Butylbenzene	50.000	56.005	-12.0	98	0.00
86 T	p-Isopropyltoluene	50.000	56.239	-12.5	99	0.00
87 T	1,3-Dichlorobenzene	50.000	54.493	-9.0	99	0.00
88 T	1,4-Dichlorobenzene	50.000	54.100	-8.2	99	0.00
89 T	n-Butylbenzene	50.000	57.096	-14.2	100	0.00
90 T	Hexachloroethane	50.000	55.754	-11.5	97	0.00
91 T	1,2-Dichlorobenzene	50.000	54.535	-9.1	99	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.659	-5.3	95	0.00
93 T	1,2,4-Trichlorobenzene	50.000	55.093	-10.2	101	0.00
94 T	Hexachlorobutadiene	50.000	54.937	-9.9	100	0.00
95 T	Naphthalene	50.000	55.565	-11.1	98	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX031922\
Data File : VX027551.D
Acq On : 19 Mar 2022 10:56
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 21 01:19:03 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X031722W.M
Quant Title : SW846 8260
QLast Update : Thu Mar 17 15:02:59 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	54.271	-8.5	101	0.00

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