

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042822\
 Data File : VX028393.D
 Acq On : 28 Apr 2022 11:38
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 29 04:07:05 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041922W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 19 13:38:04 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	118	0.00
2 T	Dichlorodifluoromethane	50.000	66.707	-33.4#	177	0.00
3 P	Chloromethane	50.000	60.784	-21.6	143	0.00
4 C	Vinyl Chloride	50.000	46.768	6.5#	124	0.00
5 T	Bromomethane	50.000	54.217	-8.4	116	0.00
6 T	Chloroethane	50.000	44.839	10.3	108	0.00
7 T	Trichlorofluoromethane	50.000	39.560	20.9	104	0.00
8 T	Diethyl Ether	50.000	47.330	5.3	112	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	58.050	-16.1	170	0.00
10 T	Methyl Iodide	50.000	56.959	-13.9	153	0.00
11 T	Tert butyl alcohol	250.000	207.205	17.1	106	0.00
12 CM	1,1-Dichloroethene	50.000	54.148	-8.3#	158	0.00
13 T	Acrolein	250.000	215.161	13.9	94	0.00
14 T	Allyl chloride	50.000	46.187	7.6	119	0.00
15 T	Acrylonitrile	250.000	231.789	7.3	114	0.00
16 T	Acetone	250.000	297.795	-19.1	153	0.00
17 T	Carbon Disulfide	50.000	42.855	14.3	114	0.00
18 T	Methyl Acetate	50.000	46.860	6.3	124	0.00
19 T	Methyl tert-butyl Ether	50.000	48.609	2.8	116	0.00
20 T	Methylene Chloride	50.000	51.882	-3.8	141	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.484	7.0	116	0.00
22 T	Diisopropyl ether	50.000	45.638	8.7	112	0.00
23 T	Vinyl Acetate	250.000	224.512	10.2	108	0.00
24 P	1,1-Dichloroethane	50.000	48.060	3.9	125	0.00
25 T	2-Butanone	250.000	222.188	11.1	110	0.00
26 T	2,2-Dichloropropane	50.000	43.587	12.8	108	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.475	5.0	119	0.00
28 T	Bromochloromethane	50.000	41.673	16.7	100	0.00
29 T	Tetrahydrofuran	250.000	205.710	17.7	103	0.00
30 C	Chloroform	50.000	45.429	9.1#	112	0.00
31 T	Cyclohexane	50.000	42.841	14.3	105	0.00
32 T	1,1,1-Trichloroethane	50.000	44.665	10.7	108	0.00
33 S	1,2-Dichloroethane-d4	50.000	41.793	16.4	103	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	110	0.00
35 S	Dibromofluoromethane	50.000	47.372	5.3	109	0.00
36 T	1,1-Dichloropropene	50.000	47.271	5.5	111	0.00
37 T	Ethyl Acetate	50.000	45.719	8.6	106	0.00
38 T	Carbon Tetrachloride	50.000	47.350	5.3	107	0.00
39 T	Methylcyclohexane	50.000	45.257	9.5	105	0.00
40 TM	Benzene	50.000	48.565	2.9	111	0.00
41 T	Methacrylonitrile	50.000	46.869	6.3	109	0.00
42 TM	1,2-Dichloroethane	50.000	46.447	7.1	108	0.00
43 T	Isopropyl Acetate	50.000	45.441	9.1	107	0.00
44 TM	Trichloroethene	50.000	51.236	-2.5	119	0.00
45 C	1,2-Dichloropropane	50.000	48.464	3.1#	113	0.00
46 T	Dibromomethane	50.000	48.219	3.6	113	0.00
47 T	Bromodichloromethane	50.000	47.975	4.0	109	0.00
48 T	Methyl methacrylate	50.000	46.302	7.4	109	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042822\
 Data File : VX028393.D
 Acq On : 28 Apr 2022 11:38
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 29 04:07:05 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041922W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 19 13:38:04 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	821.853	17.8	93	0.00
50 S	Toluene-d8	50.000	45.149	9.7	103	0.00
51 T	4-Methyl-2-Pentanone	250.000	227.926	8.8	106	0.00
52 CM	Toluene	50.000	47.789	4.4#	109	0.00
53 T	t-1,3-Dichloropropene	50.000	48.894	2.2	107	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.581	2.8	110	0.00
55 T	1,1,2-Trichloroethane	50.000	50.069	-0.1	115	0.00
56 T	Ethyl methacrylate	50.000	49.709	0.6	111	0.00
57 T	1,3-Dichloropropane	50.000	49.056	1.9	114	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	242.377	3.0	104	0.00
59 T	2-Hexanone	250.000	229.806	8.1	105	0.00
60 T	Dibromochloromethane	50.000	49.531	0.9	108	0.00
61 T	1,2-Dibromoethane	50.000	48.634	2.7	108	0.00
62 S	4-Bromofluorobenzene	50.000	45.045	9.9	100	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	106	0.00
64 T	Tetrachloroethene	50.000	53.056	-6.1	121	0.00
65 PM	Chlorobenzene	50.000	50.087	-0.2	110	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.357	-2.7	112	0.00
67 C	Ethyl Benzene	50.000	51.309	-2.6#	109	0.00
68 T	m/p-Xylenes	100.000	101.706	-1.7	107	0.00
69 T	o-Xylene	50.000	50.096	-0.2	107	0.00
70 T	Styrene	50.000	52.221	-4.4	109	0.00
71 P	Bromoform	50.000	44.059	11.9	107	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	98	0.00
73 T	Isopropylbenzene	50.000	51.702	-3.4	109	0.00
74 T	N-ethyl acetate	50.000	50.903	-1.8	106	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.524	-1.0	108	0.00
76 T	1,2,3-Trichloropropane	50.000	51.962	-3.9	107	0.00
77 T	Bromobenzene	50.000	51.738	-3.5	111	0.00
78 T	n-propylbenzene	50.000	52.858	-5.7	108	0.00
79 T	2-Chlorotoluene	50.000	50.482	-1.0	106	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.104	-2.2	104	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.495	1.0	100	0.00
82 T	4-Chlorotoluene	50.000	51.038	-2.1	105	0.00
83 T	tert-Butylbenzene	50.000	50.645	-1.3	104	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.607	-3.2	103	0.00
85 T	sec-Butylbenzene	50.000	51.001	-2.0	104	0.00
86 T	p-Isopropyltoluene	50.000	51.330	-2.7	102	0.00
87 T	1,3-Dichlorobenzene	50.000	52.456	-4.9	107	0.00
88 T	1,4-Dichlorobenzene	50.000	50.966	-1.9	107	0.00
89 T	n-Butylbenzene	50.000	51.412	-2.8	102	0.00
90 T	Hexachloroethane	50.000	45.891	8.2	98	0.00
91 T	1,2-Dichlorobenzene	50.000	51.622	-3.2	106	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.989	6.0	97	0.00
93 T	1,2,4-Trichlorobenzene	50.000	55.121	-10.2	115	0.00
94 T	Hexachlorobutadiene	50.000	53.288	-6.6	115	0.00
95 T	Naphthalene	50.000	55.805	-11.6	111	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX042822\
Data File : VX028393.D
Acq On : 28 Apr 2022 11:38
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Apr 29 04:07:05 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X041922W.M
Quant Title : SW846 8260
QLast Update : Tue Apr 19 13:38:04 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	56.073	-12.1	115	0.00

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