

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072922\
 Data File : VX030290.D
 Acq On : 29 Jul 2022 09:59
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 01 04:50:20 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072522W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jul 25 16:49:17 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	103	0.00
2 T	Dichlorodifluoromethane	50.000	51.369	-2.7	100	0.00
3 P	Chloromethane	50.000	44.197	11.6	92	0.00
4 C	Vinyl Chloride	50.000	48.955	2.1#	102	0.00
5 T	Bromomethane	50.000	60.046	-20.1	116	0.00
6 T	Chloroethane	50.000	51.126	-2.3	109	0.00
7 T	Trichlorofluoromethane	50.000	51.774	-3.5	107	0.00
8 T	Diethyl Ether	50.000	51.462	-2.9	109	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.826	-3.7	111	0.00
10 T	Methyl Iodide	50.000	41.717	16.6	78	0.00
11 T	Tert butyl alcohol	250.000	273.032	-9.2	113	0.01
12 CM	1,1-Dichloroethene	50.000	51.245	-2.5#	106	0.00
13 T	Acrolein	250.000	294.620	-17.8	133	0.00
14 T	Allyl chloride	50.000	51.851	-3.7	111	0.00
15 T	Acrylonitrile	250.000	257.834	-3.1	105	0.00
16 T	Acetone	250.000	285.223	-14.1	120	0.00
17 T	Carbon Disulfide	50.000	45.723	8.6	96	0.00
18 T	Methyl Acetate	50.000	52.014	-4.0	113	0.00
19 T	Methyl tert-butyl Ether	50.000	54.601	-9.2	110	0.00
20 T	Methylene Chloride	50.000	53.156	-6.3	102	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.579	0.8	103	0.00
22 T	Diisopropyl ether	50.000	55.280	-10.6	110	0.00
23 T	Vinyl Acetate	250.000	276.602	-10.6	107	0.00
24 P	1,1-Dichloroethane	50.000	52.357	-4.7	110	0.00
25 T	2-Butanone	250.000	273.145	-9.3	110	0.00
26 T	2,2-Dichloropropane	50.000	56.272	-12.5	123	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.627	-3.3	108	0.00
28 T	Bromochloromethane	50.000	52.624	-5.2	113	0.00
29 T	Tetrahydrofuran	250.000	258.322	-3.3	105	0.00
30 C	Chloroform	50.000	52.867	-5.7#	109	0.00
31 T	Cyclohexane	50.000	51.647	-3.3	106	0.00
32 T	1,1,1-Trichloroethane	50.000	53.037	-6.1	108	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.479	-5.0	107	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	102	0.00
35 S	Dibromofluoromethane	50.000	52.269	-4.5	105	0.00
36 T	1,1-Dichloropropene	50.000	52.885	-5.8	108	0.00
37 T	Ethyl Acetate	50.000	52.037	-4.1	108	0.00
38 T	Carbon Tetrachloride	50.000	52.528	-5.1	107	0.00
39 T	Methylcyclohexane	50.000	51.450	-2.9	109	0.00
40 TM	Benzene	50.000	51.298	-2.6	104	0.00
41 T	Methacrylonitrile	50.000	53.181	-6.4	107	0.00
42 TM	1,2-Dichloroethane	50.000	52.214	-4.4	107	0.00
43 T	Isopropyl Acetate	50.000	54.099	-8.2	109	0.00
44 TM	Trichloroethene	50.000	49.525	1.0	106	0.00
45 C	1,2-Dichloropropane	50.000	52.755	-5.5#	109	0.00
46 T	Dibromomethane	50.000	49.419	1.2	104	0.00
47 T	Bromodichloromethane	50.000	53.538	-7.1	109	0.00
48 T	Methyl methacrylate	50.000	54.617	-9.2	109	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX072922\
 Data File : VX030290.D
 Acq On : 29 Jul 2022 09:59
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 01 04:50:20 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072522W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jul 25 16:49:17 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	958.829	4.1	101	0.00
50 S	Toluene-d8	50.000	51.455	-2.9	101	0.00
51 T	4-Methyl-2-Pentanone	250.000	264.858	-5.9	106	0.00
52 CM	Toluene	50.000	51.813	-3.6#	104	0.00
53 T	t-1,3-Dichloropropene	50.000	55.494	-11.0	110	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.881	-9.8	110	0.00
55 T	1,1,2-Trichloroethane	50.000	50.829	-1.7	104	0.00
56 T	Ethyl methacrylate	50.000	54.451	-8.9	106	0.00
57 T	1,3-Dichloropropane	50.000	52.053	-4.1	107	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	282.411	-13.0	105	0.00
59 T	2-Hexanone	250.000	266.976	-6.8	105	0.00
60 T	Dibromochloromethane	50.000	53.941	-7.9	106	0.00
61 T	1,2-Dibromoethane	50.000	50.926	-1.9	104	0.00
62 S	4-Bromofluorobenzene	50.000	52.981	-6.0	103	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	99	0.00
64 T	Tetrachloroethene	50.000	48.959	2.1	99	0.00
65 PM	Chlorobenzene	50.000	51.763	-3.5	104	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.903	-9.8	106	0.00
67 C	Ethyl Benzene	50.000	50.236	-0.5#	105	0.00
68 T	m/p-Xylenes	100.000	105.655	-5.7	102	0.00
69 T	o-Xylene	50.000	53.613	-7.2	103	0.00
70 T	Styrene	50.000	54.822	-9.6	102	0.00
71 P	Bromoform	50.000	55.866	-11.7	103	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	97	0.00
73 T	Isopropylbenzene	50.000	53.516	-7.0	106	0.00
74 T	N-amyl acetate	50.000	55.839	-11.7	105	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.404	-0.8	102	0.00
76 T	1,2,3-Trichloropropane	50.000	53.553	-7.1	108	0.00
77 T	Bromobenzene	50.000	50.245	-0.5	99	0.00
78 T	n-propylbenzene	50.000	54.495	-9.0	105	0.00
79 T	2-Chlorotoluene	50.000	50.574	-1.1	104	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.609	-7.2	104	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	56.321	-12.6	105	0.00
82 T	4-Chlorotoluene	50.000	52.958	-5.9	104	0.00
83 T	tert-Butylbenzene	50.000	54.442	-8.9	106	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.430	-8.9	103	0.00
85 T	sec-Butylbenzene	50.000	54.940	-9.9	105	0.00
86 T	p-Isopropyltoluene	50.000	54.861	-9.7	105	0.00
87 T	1,3-Dichlorobenzene	50.000	51.483	-3.0	104	0.00
88 T	1,4-Dichlorobenzene	50.000	50.798	-1.6	103	0.00
89 T	n-Butylbenzene	50.000	60.102	-20.2	114	0.00
90 T	Hexachloroethane	50.000	56.786	-13.6	111	0.00
91 T	1,2-Dichlorobenzene	50.000	53.019	-6.0	105	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	55.990	-12.0	113	0.00
93 T	1,2,4-Trichlorobenzene	50.000	57.432	-14.9	113	0.00
94 T	Hexachlorobutadiene	50.000	56.880	-13.8	115	0.00
95 T	Naphthalene	50.000	58.317	-16.6	109	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX072922\
Data File : VX030290.D
Acq On : 29 Jul 2022 09:59
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Aug 01 04:50:20 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X072522W.M
Quant Title : SW846 8260
QLast Update : Mon Jul 25 16:49:17 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	57.970	-15.9	114	0.00

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