

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090821\
 Data File : VX024125.D
 Acq On : 08 Sep 2021 09:44
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 09 05:40:52 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081721W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 17 11:57:51 2021
 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	78	0.00
2 T	Dichlorodifluoromethane	50.000	54.587	-9.2	78	0.00
3 P	Chloromethane	50.000	45.401	9.2	67	0.00
4 C	Vinyl Chloride	50.000	46.545	6.9#	67	0.00
5 T	Bromomethane	50.000	47.343	5.3	72	0.00
6 T	Chloroethane	50.000	40.582	18.8	69	0.00
7 T	Trichlorofluoromethane	50.000	51.990	-4.0	76	0.00
8 T	Diethyl Ether	50.000	48.868	2.3	71	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.349	-4.7	76	0.00
10 T	Methyl Iodide	50.000	47.967	4.1	67	0.00
11 T	Tert butyl alcohol	250.000	231.070	7.6	67	0.00
12 CM	1,1-Dichloroethene	50.000	50.671	-1.3#	74	0.00
13 T	Acrolein	250.000	217.986	12.8	65	0.00
14 T	Allyl chloride	50.000	48.473	3.1	71	0.00
15 T	Acrylonitrile	250.000	229.629	8.1	67	0.00
16 T	Acetone	250.000	263.890	-5.6	81	0.00
17 T	Carbon Disulfide	50.000	51.541	-3.1	73	0.00
18 T	Methyl Acetate	50.000	56.222	-12.4	84	0.00
19 T	Methyl tert-butyl Ether	50.000	53.011	-6.0	76	0.00
20 T	Methylene Chloride	50.000	47.374	5.3	74	0.00
21 T	trans-1,2-Dichloroethene	50.000	52.396	-4.8	77	0.00
22 T	Diisopropyl ether	50.000	50.057	-0.1	72	0.00
23 T	Vinyl Acetate	250.000	268.042	-7.2	76	0.00
24 P	1,1-Dichloroethane	50.000	50.375	-0.8	74	0.00
25 T	2-Butanone	250.000	238.526	4.6	69	0.00
26 T	2,2-Dichloropropane	50.000	56.205	-12.4	81	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.034	-2.1	74	0.00
28 T	Bromochloromethane	50.000	45.041	9.9	64	0.00
29 T	Tetrahydrofuran	250.000	227.753	8.9	66	0.00
30 C	Chloroform	50.000	51.313	-2.6#	76	0.00
31 T	Cyclohexane	50.000	49.688	0.6	72	0.00
32 T	1,1,1-Trichloroethane	50.000	55.289	-10.6	79	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.019	8.0	70	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	77	0.00
35 S	Dibromofluoromethane	50.000	46.945	6.1	69	0.00
36 T	1,1-Dichloropropene	50.000	53.634	-7.3	75	0.00
37 T	Ethyl Acetate	50.000	47.000	6.0	69	0.00
38 T	Carbon Tetrachloride	50.000	57.658	-15.3	80	0.00
39 T	Methylcyclohexane	50.000	56.073	-12.1	77	0.00
40 TM	Benzene	50.000	51.966	-3.9	74	0.00
41 T	Methacrylonitrile	50.000	48.070	3.9	68	0.00
42 TM	1,2-Dichloroethane	50.000	55.668	-11.3	78	0.00
43 T	Isopropyl Acetate	50.000	50.104	-0.2	71	0.00
44 TM	Trichloroethene	50.000	53.867	-7.7	78	0.00
45 C	1,2-Dichloropropane	50.000	52.145	-4.3#	73	0.00
46 T	Dibromomethane	50.000	53.488	-7.0	75	0.00
47 T	Bromodichloromethane	50.000	57.568	-15.1	79	0.00
48 T	Methyl methacrylate	50.000	62.786	-25.6#	86	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090821\
 Data File : VX024125.D
 Acq On : 08 Sep 2021 09:44
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 09 05:40:52 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081721W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 17 11:57:51 2021
 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	930.809	6.9	65	0.00
50 S	Toluene-d8	50.000	43.763	12.5	64	0.00
51 T	4-Methyl-2-Pentanone	250.000	245.873	1.7	67	0.00
52 CM	Toluene	50.000	53.780	-7.6#	75	0.00
53 T	t-1,3-Dichloropropene	50.000	50.368	-0.7	77	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.322	-10.6	76	0.00
55 T	1,1,2-Trichloroethane	50.000	52.429	-4.9	74	0.00
56 T	Ethyl methacrylate	50.000	38.194	23.6	56	0.00
57 T	1,3-Dichloropropane	50.000	53.825	-7.7	75	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	236.034	5.6	67	0.00
59 T	2-Hexanone	250.000	251.536	-0.6	67	0.00
60 T	Dibromochloromethane	50.000	52.590	-5.2	79	0.00
61 T	1,2-Dibromoethane	50.000	54.655	-9.3	75	0.00
62 S	4-Bromofluorobenzene	50.000	49.569	0.9	70	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	74	0.00
64 T	Tetrachloroethene	50.000	56.549	-13.1	79	0.00
65 PM	Chlorobenzene	50.000	54.725	-9.5	76	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	59.182	-18.4	79	0.00
67 C	Ethyl Benzene	50.000	57.073	-14.1#	77	0.00
68 T	m/p-Xylenes	100.000	112.939	-12.9	75	0.00
69 T	o-Xylene	50.000	55.267	-10.5	74	0.00
70 T	Styrene	50.000	52.131	-4.3	68	0.00
71 P	Bromoform	50.000	53.967	-7.9	78	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	85	0.00
73 T	Isopropylbenzene	50.000	50.066	-0.1	78	0.00
74 T	N-ethyl acetate	50.000	46.388	7.2	71	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.362	3.3	79	0.00
76 T	1,2,3-Trichloropropane	50.000	48.864	2.3	78	0.00
77 T	Bromobenzene	50.000	50.659	-1.3	79	0.00
78 T	n-propylbenzene	50.000	49.871	0.3	76	0.00
79 T	2-Chlorotoluene	50.000	49.473	1.1	76	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.341	-4.7	79	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.720	4.6	73	0.00
82 T	4-Chlorotoluene	50.000	51.367	-2.7	78	0.00
83 T	tert-Butylbenzene	50.000	51.209	-2.4	78	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.074	-6.1	81	0.00
85 T	sec-Butylbenzene	50.000	49.088	1.8	73	0.00
86 T	p-Isopropyltoluene	50.000	54.851	-9.7	80	0.00
87 T	1,3-Dichlorobenzene	50.000	50.672	-1.3	80	0.00
88 T	1,4-Dichlorobenzene	50.000	51.380	-2.8	80	0.00
89 T	n-Butylbenzene	50.000	54.899	-9.8	82	0.00
90 T	Hexachloroethane	50.000	50.570	-1.1	81	0.00
91 T	1,2-Dichlorobenzene	50.000	50.731	-1.5	80	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.734	8.5	77	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.770	-9.5	84	0.00
94 T	Hexachlorobutadiene	50.000	58.648	-17.3	94	0.00
95 T	Naphthalene	50.000	47.408	5.2	78	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX090821\
Data File : VX024125.D
Acq On : 08 Sep 2021 09:44
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Sep 09 05:40:52 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081721W.M
Quant Title : SW846 8260
QLast Update : Tue Aug 17 11:57:51 2021
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	54.444	-8.9	83	0.00

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