

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062122\
 Data File : VX029657.D
 Acq On : 21 Jun 2022 12:40
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 22 01:09:56 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 20 01:31:01 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	78	0.00
2 T	Dichlorodifluoromethane	50.000	49.505	1.0	72	0.00
3 P	Chloromethane	50.000	46.150	7.7	74	0.00
4 C	Vinyl Chloride	50.000	47.772	4.5#	73	0.00
5 T	Bromomethane	50.000	46.365	7.3	78	0.00
6 T	Chloroethane	50.000	40.164	19.7	65	0.00
7 T	Trichlorofluoromethane	50.000	48.202	3.6	73	0.00
8 T	Diethyl Ether	50.000	56.858	-13.7	87	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.321	1.4	76	0.00
10 T	Methyl Iodide	50.000	42.619	14.8	67	0.00
11 T	Tert butyl alcohol	250.000	298.334	-19.3	97	0.00
12 CM	1,1-Dichloroethene	50.000	51.397	-2.8#	79	0.00
13 T	Acrolein	250.000	265.088	-6.0	88	0.00
14 T	Allyl chloride	50.000	50.499	-1.0	77	0.00
15 T	Acrylonitrile	250.000	295.836	-18.3	90	0.00
16 T	Acetone	250.000	275.071	-10.0	91	0.00
17 T	Carbon Disulfide	50.000	47.994	4.0	73	0.00
18 T	Methyl Acetate	50.000	56.982	-14.0	89	0.00
19 T	Methyl tert-butyl Ether	50.000	58.033	-16.1	89	0.00
20 T	Methylene Chloride	50.000	55.215	-10.4	88	0.00
21 T	trans-1,2-Dichloroethene	50.000	53.079	-6.2	81	0.00
22 T	Diisopropyl ether	50.000	55.892	-11.8	85	0.00
23 T	Vinyl Acetate	250.000	291.357	-16.5	86	0.00
24 P	1,1-Dichloroethane	50.000	53.638	-7.3	83	0.00
25 T	2-Butanone	250.000	286.575	-14.6	88	0.00
26 T	2,2-Dichloropropane	50.000	27.964	44.1#	42	0.00
27 T	cis-1,2-Dichloroethene	50.000	55.005	-10.0	84	0.00
28 T	Bromochloromethane	50.000	57.389	-14.8	90	0.00
29 T	Tetrahydrofuran	250.000	287.490	-15.0	87	0.00
30 C	Chloroform	50.000	54.373	-8.7#	83	0.00
31 T	Cyclohexane	50.000	48.810	2.4	75	0.00
32 T	1,1,1-Trichloroethane	50.000	50.027	-0.1	76	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.493	-3.0	80	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	82	0.00
35 S	Dibromofluoromethane	50.000	51.212	-2.4	82	0.00
36 T	1,1-Dichloropropene	50.000	46.877	6.2	75	0.00
37 T	Ethyl Acetate	50.000	55.412	-10.8	86	0.00
38 T	Carbon Tetrachloride	50.000	48.020	4.0	75	0.00
39 T	Methylcyclohexane	50.000	47.312	5.4	74	0.00
40 TM	Benzene	50.000	51.942	-3.9	83	0.00
41 T	Methacrylonitrile	50.000	57.999	-16.0	88	0.00
42 TM	1,2-Dichloroethane	50.000	51.941	-3.9	85	0.00
43 T	Isopropyl Acetate	50.000	55.673	-11.3	86	0.00
44 TM	Trichloroethene	50.000	48.907	2.2	79	0.00
45 C	1,2-Dichloropropane	50.000	53.273	-6.5#	86	0.00
46 T	Dibromomethane	50.000	56.577	-13.2	89	0.00
47 T	Bromodichloromethane	50.000	53.681	-7.4	84	0.00
48 T	Methyl methacrylate	50.000	55.418	-10.8	86	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062122\
 Data File : VX029657.D
 Acq On : 21 Jun 2022 12:40
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 22 01:09:56 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 20 01:31:01 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	1077.536	-7.8	87	0.00
50 S	Toluene-d8	50.000	49.108	1.8	77	0.00
51 T	4-Methyl-2-Pentanone	250.000	275.714	-10.3	87	0.00
52 CM	Toluene	50.000	50.840	-1.7#	79	0.00
53 T	t-1,3-Dichloropropene	50.000	51.187	-2.4	75	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.075	-2.2	76	0.00
55 T	1,1,2-Trichloroethane	50.000	55.899	-11.8	88	0.00
56 T	Ethyl methacrylate	50.000	57.454	-14.9	87	0.00
57 T	1,3-Dichloropropane	50.000	54.394	-8.8	87	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	258.978	-3.6	80	0.00
59 T	2-Hexanone	250.000	279.357	-11.7	87	0.00
60 T	Dibromochloromethane	50.000	56.424	-12.8	85	0.00
61 T	1,2-Dibromoethane	50.000	56.456	-12.9	87	0.00
62 S	4-Bromofluorobenzene	50.000	48.632	2.7	75	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	81	0.00
64 T	Tetrachloroethene	50.000	50.095	-0.2	80	0.00
65 PM	Chlorobenzene	50.000	51.311	-2.6	81	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.017	-8.0	83	0.00
67 C	Ethyl Benzene	50.000	49.448	1.1#	78	0.00
68 T	m/p-Xylenes	100.000	99.866	0.1	79	0.00
69 T	o-Xylene	50.000	50.506	-1.0	80	0.00
70 T	Styrene	50.000	52.852	-5.7	81	0.00
71 P	Bromoform	50.000	56.907	-13.8	84	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	79	0.00
73 T	Isopropylbenzene	50.000	49.321	1.4	78	0.00
74 T	N-ethyl acetate	50.000	55.393	-10.8	83	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	54.931	-9.9	88	0.00
76 T	1,2,3-Trichloropropane	50.000	54.429	-8.9	84	0.00
77 T	Bromobenzene	50.000	51.932	-3.9	82	0.00
78 T	n-propylbenzene	50.000	49.119	1.8	76	0.00
79 T	2-Chlorotoluene	50.000	48.677	2.6	77	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.922	0.2	78	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.816	8.4	66	0.00
82 T	4-Chlorotoluene	50.000	49.090	1.8	78	0.00
83 T	tert-Butylbenzene	50.000	50.171	-0.3	79	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.134	-0.3	78	0.00
85 T	sec-Butylbenzene	50.000	50.033	-0.1	77	0.00
86 T	p-Isopropyltoluene	50.000	50.053	-0.1	77	0.00
87 T	1,3-Dichlorobenzene	50.000	50.500	-1.0	79	0.00
88 T	1,4-Dichlorobenzene	50.000	51.305	-2.6	80	0.00
89 T	n-Butylbenzene	50.000	48.665	2.7	74	0.00
90 T	Hexachloroethane	50.000	52.918	-5.8	77	0.00
91 T	1,2-Dichlorobenzene	50.000	51.940	-3.9	81	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.843	-5.7	83	0.00
93 T	1,2,4-Trichlorobenzene	50.000	51.828	-3.7	78	0.00
94 T	Hexachlorobutadiene	50.000	48.717	2.6	74	0.00
95 T	Naphthalene	50.000	56.017	-12.0	84	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX062122\
Data File : VX029657.D
Acq On : 21 Jun 2022 12:40
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Jun 22 01:09:56 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X061822W.M
Quant Title : SW846 8260
QLast Update : Mon Jun 20 01:31:01 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	52.747	-5.5	81	0.00

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