

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070121\
 Data File : VX023100.D
 Acq On : 01 Jul 2021 21:09
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 02 04:34:25 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062321W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 23 19:12:26 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	71	0.00
2 T	Dichlorodifluoromethane	50.000	36.467	27.1#	49	0.00
3 P	Chloromethane	50.000	55.358	-10.7	81	0.00
4 C	Vinyl Chloride	50.000	52.686	-5.4#	73	0.00
5 T	Bromomethane	50.000	47.201	5.6	72	0.00
6 T	Chloroethane	50.000	66.032	-32.1#	92	0.00
7 T	Trichlorofluoromethane	50.000	48.755	2.5	69	0.00
8 T	Diethyl Ether	50.000	82.012	-64.0#	118	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	39.579	20.8	56	0.00
10 T	Methyl Iodide	50.000	52.037	-4.1	79	0.00
11 T	Tert butyl alcohol	250.000	439.770	-75.9#	129	0.00
12 CM	1,1-Dichloroethene	50.000	51.555	-3.1#	73	0.00
13 T	Acrolein	250.000	352.331	-40.9#	105	0.00
14 T	Allyl chloride	50.000	68.984	-38.0#	98	0.00
15 T	Acrylonitrile	250.000	390.530	-56.2#	108	0.00
16 T	Acetone	250.000	423.726	-69.5#	127	0.00
17 T	Carbon Disulfide	50.000	40.545	18.9	63	0.00
18 T	Methyl Acetate	50.000	83.098	-66.2#	121	0.00
19 T	Methyl tert-butyl Ether	50.000	83.220	-66.4#	116	0.00
20 T	Methylene Chloride	50.000	66.047	-32.1#	97	0.00
21 T	trans-1,2-Dichloroethene	50.000	56.836	-13.7	82	0.00
22 T	Diisopropyl ether	50.000	74.811	-49.6#	103	0.00
23 T	Vinyl Acetate	250.000	417.785	-67.1#	111	0.00
24 P	1,1-Dichloroethane	50.000	70.413	-40.8#	99	0.00
25 T	2-Butanone	250.000	409.093	-63.6#	114	0.00
26 T	2,2-Dichloropropane	50.000	58.812	-17.6	80	0.00
27 T	cis-1,2-Dichloroethene	50.000	67.134	-34.3#	94	0.00
28 T	Bromochloromethane	50.000	72.800	-45.6#	104	0.00
29 T	Tetrahydrofuran	250.000	401.331	-60.5#	109	0.00
30 C	Chloroform	50.000	74.500	-49.0#	105	0.00
31 T	Cyclohexane	50.000	38.499	23.0	55	0.00
32 T	1,1,1-Trichloroethane	50.000	67.343	-34.7#	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	83.399	-66.8#	127	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	87	0.00
35 S	Dibromofluoromethane	50.000	57.148	-14.3	101	0.00
36 T	1,1-Dichloropropene	50.000	45.530	8.9	80	0.00
37 T	Ethyl Acetate	50.000	66.902	-33.8#	115	0.00
38 T	Carbon Tetrachloride	50.000	49.948	0.1	81	0.00
39 T	Methylcyclohexane	50.000	27.509	45.0#	46	0.00
40 TM	Benzene	50.000	54.038	-8.1	92	0.00
41 T	Methacrylonitrile	50.000	66.287	-32.6#	117	0.00
42 TM	1,2-Dichloroethane	50.000	75.396	-50.8#	125	0.00
43 T	Isopropyl Acetate	50.000	68.769	-37.5#	116	0.00
44 TM	Trichloroethene	50.000	47.759	4.5	82	0.00
45 C	1,2-Dichloropropane	50.000	59.116	-18.2#	100	0.00
46 T	Dibromomethane	50.000	63.445	-26.9#	110	0.00
47 T	Bromodichloromethane	50.000	60.060	-20.1	113	0.00
48 T	Methyl methacrylate	50.000	72.227	-44.5#	119	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070121\
 Data File : VX023100.D
 Acq On : 01 Jul 2021 21:09
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_X
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 02 04:34:25 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062321W.M
 Quant Title : SW846 8260
 QLast Update : Wed Jun 23 19:12:26 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	1274.040	-27.4#	106	0.00
50 S	Toluene-d8	50.000	50.199	-0.4	89	0.00
51 T	4-Methyl-2-Pentanone	250.000	344.999	-38.0#	112	0.00
52 CM	Toluene	50.000	53.625	-7.2#	90	0.00
53 T	t-1,3-Dichloropropene	50.000	56.678	-13.4	107	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.303	-10.6	101	0.00
55 T	1,1,2-Trichloroethane	50.000	62.173	-24.3	104	0.00
56 T	Ethyl methacrylate	50.000	60.046	-20.1	109	0.00
57 T	1,3-Dichloropropane	50.000	62.614	-25.2#	105	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	306.510	-22.6	107	0.00
59 T	2-Hexanone	250.000	353.373	-41.3#	115	0.00
60 T	Dibromochloromethane	50.000	56.112	-12.2	105	0.00
61 T	1,2-Dibromoethane	50.000	63.940	-27.9#	108	0.00
62 S	4-Bromofluorobenzene	50.000	60.074	-20.1	108	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	95	0.00
64 T	Tetrachloroethene	50.000	44.270	11.5	81	0.00
65 PM	Chlorobenzene	50.000	50.326	-0.7	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	57.374	-14.7	99	0.00
67 C	Ethyl Benzene	50.000	50.120	-0.2#	90	0.00
68 T	m/p-Xylenes	100.000	96.855	3.1	89	0.00
69 T	o-Xylene	50.000	50.748	-1.5	92	0.00
70 T	Styrene	50.000	54.542	-9.1	98	0.00
71 P	Bromoform	50.000	48.682	2.6	105	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	95	0.00
73 T	Isopropylbenzene	50.000	47.606	4.8	86	0.00
74 T	N-ethyl acetate	50.000	58.056	-16.1	114	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	59.140	-18.3	107	0.00
76 T	1,2,3-Trichloropropane	50.000	64.017	-28.0#	116	0.00
77 T	Bromobenzene	50.000	52.028	-4.1	97	0.00
78 T	n-propylbenzene	50.000	48.020	4.0	86	0.00
79 T	2-Chlorotoluene	50.000	53.833	-7.7	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.312	-4.6	93	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.254	-2.5	106	0.00
82 T	4-Chlorotoluene	50.000	55.212	-10.4	103	0.00
83 T	tert-Butylbenzene	50.000	46.313	7.4	84	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.419	-6.8	94	0.00
85 T	sec-Butylbenzene	50.000	43.577	12.8	78	0.00
86 T	p-Isopropyltoluene	50.000	45.116	9.8	80	0.00
87 T	1,3-Dichlorobenzene	50.000	51.339	-2.7	94	0.00
88 T	1,4-Dichlorobenzene	50.000	49.496	1.0	95	0.00
89 T	n-Butylbenzene	50.000	43.466	13.1	76	0.00
90 T	Hexachloroethane	50.000	41.702	16.6	85	0.00
91 T	1,2-Dichlorobenzene	50.000	52.577	-5.2	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	61.636	-23.3	131	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.256	3.5	87	0.00
94 T	Hexachlorobutadiene	50.000	34.482	31.0#	68	0.00
95 T	Naphthalene	50.000	53.552	-7.1	104	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX070121\
Data File : VX023100.D
Acq On : 01 Jul 2021 21:09
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_X
LabSampleId :
VSTDCCC050

Quant Time: Jul 02 04:34:25 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X062321W.M
Quant Title : SW846 8260
QLast Update : Wed Jun 23 19:12:26 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	51.252	-2.5	89	0.00

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