

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\WX083123\
 Data File : VX037427.D
 Acq On : 31 Aug 2023 13:43
 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 01 03:10:08 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 18 09:30:38 2023
 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	82	0.00
2 T	Dichlorodifluoromethane	50.000	50.608	-1.2	82	0.00
3 P	Chloromethane	50.000	56.941	-13.9	86	0.00
4 C	Vinyl Chloride	50.000	52.236	-4.5#	84	0.00
5 T	Bromomethane	50.000	54.759	-9.5	91	0.00
6 T	Chloroethane	50.000	58.694	-17.4	99	0.00
7 T	Trichlorofluoromethane	50.000	50.345	-0.7	84	0.00
8 T	Diethyl Ether	50.000	57.251	-14.5	85	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.871	-3.7	89	0.00
10 T	Methyl Iodide	50.000	48.560	2.9	72	0.00
11 T	Tert butyl alcohol	250.000	253.193	-1.3	78	-0.02
12 CM	1,1-Dichloroethene	50.000	50.216	-0.4#	82	0.00
13 T	Acrolein	250.000	265.464	-6.2	82	0.00
14 T	Allyl chloride	50.000	51.786	-3.6	77	0.00
15 T	Acrylonitrile	250.000	290.384	-16.2	87	0.00
16 T	Acetone	250.000	280.607	-12.2	88	0.00
17 T	Carbon Disulfide	50.000	45.049	9.9	75	0.00
18 T	Methyl Acetate	50.000	55.159	-10.3	83	0.00
19 T	Methyl tert-butyl Ether	50.000	55.847	-11.7	83	0.00
20 T	Methylene Chloride	50.000	54.945	-9.9	90	0.00
21 T	trans-1,2-Dichloroethene	50.000	51.120	-2.2	80	0.00
22 T	Diisopropyl ether	50.000	54.765	-9.5	82	0.00
23 T	Vinyl Acetate	250.000	277.092	-10.8	81	0.00
24 P	1,1-Dichloroethane	50.000	53.016	-6.0	81	0.00
25 T	2-Butanone	250.000	276.646	-10.7	83	0.00
26 T	2,2-Dichloropropane	50.000	48.631	2.7	78	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.884	-7.8	83	0.00
28 T	Bromochloromethane	50.000	54.764	-9.5	82	0.00
29 T	Tetrahydrofuran	250.000	272.559	-9.0	81	0.00
30 C	Chloroform	50.000	53.284	-6.6#	82	0.00
31 T	Cyclohexane	50.000	50.534	-1.1	89	0.00
32 T	1,1,1-Trichloroethane	50.000	49.514	1.0	79	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.910	-5.8	80	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	79	0.00
35 S	Dibromofluoromethane	50.000	56.613	-13.2	86	0.00
36 T	1,1-Dichloropropene	50.000	49.052	1.9	81	0.00
37 T	Ethyl Acetate	50.000	54.022	-8.0	81	0.00
38 T	Carbon Tetrachloride	50.000	49.390	1.2	80	0.00
39 T	Methylcyclohexane	50.000	58.055	-16.1	107	0.00
40 TM	Benzene	50.000	54.186	-8.4	83	0.00
41 T	Methacrylonitrile	50.000	55.890	-11.8	81	0.00
42 TM	1,2-Dichloroethane	50.000	53.187	-6.4	79	0.00
43 T	Isopropyl Acetate	50.000	53.948	-7.9	79	0.00
44 TM	Trichloroethene	50.000	51.396	-2.8	81	0.00
45 C	1,2-Dichloropropane	50.000	56.564	-13.1#	85	0.00
46 T	Dibromomethane	50.000	56.471	-12.9	83	0.00
47 T	Bromodichloromethane	50.000	55.894	-11.8	82	0.00
48 T	Methyl methacrylate	50.000	55.106	-10.2	81	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX083123\
 Data File : VX037427.D
 Acq On : 31 Aug 2023 13:43
 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 01 03:10:08 2023
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 18 09:30:38 2023
 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	1132.970	-13.3	83	0.00
50 S	Toluene-d8	50.000	53.177	-6.4	82	0.00
51 T	4-Methyl-2-Pentanone	250.000	282.966	-13.2	84	0.00
52 CM	Toluene	50.000	53.807	-7.6#	83	0.00
53 T	t-1,3-Dichloropropene	50.000	57.086	-14.2	81	0.00
54 T	cis-1,3-Dichloropropene	50.000	56.427	-12.9	82	0.00
55 T	1,1,2-Trichloroethane	50.000	59.263	-18.5	89	0.00
56 T	Ethyl methacrylate	50.000	58.134	-16.3	85	0.00
57 T	1,3-Dichloropropane	50.000	58.070	-16.1	87	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	269.270	-7.7	80	0.00
59 T	2-Hexanone	250.000	288.106	-15.2	85	0.00
60 T	Dibromochloromethane	50.000	59.076	-18.2	84	0.00
61 T	1,2-Dibromoethane	50.000	57.740	-15.5	86	0.00
62 S	4-Bromofluorobenzene	50.000	58.964	-17.9	93	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	83	0.00
64 T	Tetrachloroethene	50.000	44.676	10.6	77	0.00
65 PM	Chlorobenzene	50.000	52.857	-5.7	87	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.227	-8.5	85	0.00
67 C	Ethyl Benzene	50.000	51.956	-3.9#	86	0.00
68 T	m/p-Xylenes	100.000	105.764	-5.8	88	0.00
69 T	o-Xylene	50.000	53.558	-7.1	87	0.00
70 T	Styrene	50.000	56.001	-12.0	89	0.00
71 P	Bromoform	50.000	58.127	-16.3	84	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	94	0.00
73 T	Isopropylbenzene	50.000	47.318	5.4	92	0.00
74 T	N-ethyl acetate	50.000	48.656	2.7	84	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.570	-5.1	96	0.00
76 T	1,2,3-Trichloropropane	50.000	49.720	0.6	92	0.00
77 T	Bromobenzene	50.000	49.369	1.3	91	0.00
78 T	n-propylbenzene	50.000	49.358	1.3	96	0.00
79 T	2-Chlorotoluene	50.000	48.153	3.7	91	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.767	0.5	95	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.472	1.1	86	0.00
82 T	4-Chlorotoluene	50.000	48.450	3.1	91	0.00
83 T	tert-Butylbenzene	50.000	52.004	-4.0	103	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.004	-0.0	95	0.00
85 T	sec-Butylbenzene	50.000	54.735	-9.5	110	0.00
86 T	p-Isopropyltoluene	50.000	55.495	-11.0	110	0.00
87 T	1,3-Dichlorobenzene	50.000	50.998	-2.0	96	0.00
88 T	1,4-Dichlorobenzene	50.000	50.334	-0.7	96	0.00
89 T	n-Butylbenzene	50.000	58.401	-16.8	118	0.00
90 T	Hexachloroethane	50.000	56.484	-13.0	106	0.00
91 T	1,2-Dichlorobenzene	50.000	52.891	-5.8	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.661	-3.3	87	0.00
93 T	1,2,4-Trichlorobenzene	50.000	59.496	-19.0	113	0.00
94 T	Hexachlorobutadiene	50.000	63.245	-26.5#	133	0.00
95 T	Naphthalene	50.000	47.139	5.7	93	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX083123\
Data File : VX037427.D
Acq On : 31 Aug 2023 13:43
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 01 03:10:08 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X081723W.M
Quant Title : SW846 8260
QLast Update : Fri Aug 18 09:30:38 2023
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	58.145	-16.3	109	0.00

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