

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN101022\
 Data File : VN074825.D
 Acq On : 10 Oct 2022 11:52
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 11 06:20:46 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N100522W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 06 05:37:50 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	80	0.00
2 T	Dichlorodifluoromethane	50.000	49.110	1.8	79	0.00
3 P	Chloromethane	50.000	44.534	10.9	78	0.00
4 C	Vinyl Chloride	50.000	53.140	-6.3#	87	0.00
5 T	Bromomethane	50.000	57.605	-15.2	91	0.01
6 T	Chloroethane	50.000	54.785	-9.6	88	0.00
7 T	Trichlorofluoromethane	50.000	51.355	-2.7	89	0.00
8 T	Diethyl Ether	50.000	42.696	14.6	74	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.023	-2.0	86	0.00
10 T	Methyl Iodide	50.000	48.749	2.5	79	0.00
11 T	Tert butyl alcohol	250.000	194.212	22.3	68	-0.01
12 CM	1,1-Dichloroethene	50.000	45.358	9.3#	81	0.00
13 T	Acrolein	250.000	249.978	0.0	74	0.00
14 T	Allyl chloride	50.000	41.518	17.0	67	0.00
15 T	Acrylonitrile	250.000	239.318	4.3	78	0.00
16 T	Acetone	250.000	285.050	-14.0	95	-0.01
17 T	Carbon Disulfide	50.000	43.359	13.3	73	0.00
18 T	Methyl Acetate	50.000	48.089	3.8	81	0.00
19 T	Methyl tert-butyl Ether	50.000	47.992	4.0	78	0.00
20 T	Methylene Chloride	50.000	52.941	-5.9	80	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.469	7.1	80	0.00
22 T	Diisopropyl ether	50.000	49.227	1.5	80	0.00
23 T	Vinyl Acetate	250.000	231.264	7.5	71	0.00
24 P	1,1-Dichloroethane	50.000	49.086	1.8	80	0.00
25 T	2-Butanone	250.000	253.465	-1.4	83	0.00
26 T	2,2-Dichloropropane	50.000	51.013	-2.0	87	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.585	0.8	82	0.00
28 T	Bromochloromethane	50.000	54.032	-8.1	82	0.01
29 T	Tetrahydrofuran	250.000	243.335	2.7	79	0.00
30 C	Chloroform	50.000	53.261	-6.5#	86	0.00
31 T	Cyclohexane	50.000	47.625	4.8	79	0.00
32 T	1,1,1-Trichloroethane	50.000	53.052	-6.1	85	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.450	-2.9	84	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	76	0.00
35 S	Dibromofluoromethane	50.000	55.617	-11.2	87	0.00
36 T	1,1-Dichloropropene	50.000	54.210	-8.4	83	0.00
37 T	Ethyl Acetate	50.000	53.712	-7.4	83	0.00
38 T	Carbon Tetrachloride	50.000	54.742	-9.5	84	0.00
39 T	Methylcyclohexane	50.000	52.595	-5.2	78	0.00
40 TM	Benzene	50.000	53.147	-6.3	82	0.00
41 T	Methacrylonitrile	50.000	48.081	3.8	74	0.00
42 TM	1,2-Dichloroethane	50.000	55.028	-10.1	82	0.00
43 T	Isopropyl Acetate	50.000	52.507	-5.0	81	0.00
44 TM	Trichloroethene	50.000	53.376	-6.8	82	0.00
45 C	1,2-Dichloropropane	50.000	52.249	-4.5#	79	0.00
46 T	Dibromomethane	50.000	55.954	-11.9	81	0.00
47 T	Bromodichloromethane	50.000	55.457	-10.9	84	0.00
48 T	Methyl methacrylate	50.000	56.881	-13.8	84	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN101022\
 Data File : VN074825.D
 Acq On : 10 Oct 2022 11:52
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Oct 11 06:20:46 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N100522W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 06 05:37:50 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	912.142	8.8	71	0.00
50 S	Toluene-d8	50.000	54.468	-8.9	82	0.00
51 T	4-Methyl-2-Pentanone	250.000	271.668	-8.7	81	0.00
52 CM	Toluene	50.000	55.960	-11.9#	81	0.00
53 T	t-1,3-Dichloropropene	50.000	55.149	-10.3	80	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.677	-5.4	79	0.00
55 T	1,1,2-Trichloroethane	50.000	56.562	-13.1	83	0.00
56 T	Ethyl methacrylate	50.000	54.074	-8.1	79	0.00
57 T	1,3-Dichloropropane	50.000	54.722	-9.4	83	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	261.234	-4.5	71	0.00
59 T	2-Hexanone	250.000	277.729	-11.1	82	0.00
60 T	Dibromochloromethane	50.000	56.871	-13.7	82	0.00
61 T	1,2-Dibromoethane	50.000	55.010	-10.0	83	0.00
62 S	4-Bromofluorobenzene	50.000	55.597	-11.2	81	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	80	0.00
64 T	Tetrachloroethene	50.000	52.652	-5.3	87	0.00
65 PM	Chlorobenzene	50.000	52.216	-4.4	83	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.041	-4.1	84	0.00
67 C	Ethyl Benzene	50.000	54.962	-9.9#	84	0.00
68 T	m/p-Xylenes	100.000	110.452	-10.5	83	0.00
69 T	o-Xylene	50.000	53.461	-6.9	81	0.00
70 T	Styrene	50.000	56.925	-13.8	84	0.00
71 P	Bromoform	50.000	54.397	-8.8	84	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	82	0.00
73 T	Isopropylbenzene	50.000	48.698	2.6	83	0.00
74 T	N-amyl acetate	50.000	44.493	11.0	80	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	55.090	-10.2	84	0.00
76 T	1,2,3-Trichloropropane	50.000	42.582	14.8	70	0.00
77 T	Bromobenzene	50.000	55.015	-10.0	83	0.00
78 T	n-propylbenzene	50.000	51.770	-3.5	85	0.00
79 T	2-Chlorotoluene	50.000	47.795	4.4	83	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.546	-3.1	83	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.660	10.7	76	0.00
82 T	4-Chlorotoluene	50.000	51.333	-2.7	83	0.00
83 T	tert-Butylbenzene	50.000	50.856	-1.7	82	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.342	-2.7	84	0.00
85 T	sec-Butylbenzene	50.000	53.412	-6.8	86	0.00
86 T	p-Isopropyltoluene	50.000	55.560	-11.1	87	0.00
87 T	1,3-Dichlorobenzene	50.000	50.576	-1.2	85	0.00
88 T	1,4-Dichlorobenzene	50.000	52.921	-5.8	85	0.00
89 T	n-Butylbenzene	50.000	57.113	-14.2	90	0.00
90 T	Hexachloroethane	50.000	46.409	7.2	80	0.00
91 T	1,2-Dichlorobenzene	50.000	53.548	-7.1	87	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	42.393	15.2	78	0.00
93 T	1,2,4-Trichlorobenzene	50.000	55.616	-11.2	90	0.00
94 T	Hexachlorobutadiene	50.000	53.591	-7.2	98	0.00
95 T	Naphthalene	50.000	51.168	-2.3	80	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN101022\
Data File : VN074825.D
Acq On : 10 Oct 2022 11:52
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Oct 11 06:20:46 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N100522W.M
Quant Title : SW846 8260
QLast Update : Thu Oct 06 05:37:50 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	55.358	-10.7	88	0.00

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