

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091024\
 Data File : VN083765.D
 Acq On : 11 Sep 2024 02:27
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 11 05:15:03 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091024W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 11 03:05:46 2024
 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	89	0.00
2 T	Dichlorodifluoromethane	50.000	48.479	3.0	83	0.00
3 P	Chloromethane	50.000	48.996	2.0	83	0.00
4 C	Vinyl Chloride	50.000	47.428	5.1#	82	0.00
5 T	Bromomethane	50.000	45.337	9.3	82	0.00
6 T	Chloroethane	50.000	45.310	9.4	82	-0.02
7 T	Trichlorofluoromethane	50.000	47.402	5.2	85	0.00
8 T	Diethyl Ether	50.000	47.112	5.8	82	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.538	6.9	81	0.00
10 T	Methyl Iodide	50.000	48.627	2.7	83	0.00
11 T	Tert butyl alcohol	250.000	235.657	5.7	83	0.01
12 CM	1,1-Dichloroethene	50.000	47.764	4.5#	82	0.00
13 T	Acrolein	250.000	226.744	9.3	77	0.00
14 T	Allyl chloride	50.000	46.545	6.9	80	0.00
15 T	Acrylonitrile	250.000	239.911	4.0	85	0.00
16 T	Acetone	250.000	185.057	26.0#	67	0.00
17 T	Carbon Disulfide	50.000	44.864	10.3	79	0.00
18 T	Methyl Acetate	50.000	51.488	-3.0	86	0.00
19 T	Methyl tert-butyl Ether	50.000	48.058	3.9	83	0.00
20 T	Methylene Chloride	50.000	47.135	5.7	85	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.208	7.6	82	0.00
22 T	Diisopropyl ether	50.000	49.341	1.3	85	0.00
23 T	Vinyl Acetate	250.000	249.457	0.2	83	0.00
24 P	1,1-Dichloroethane	50.000	47.732	4.5	84	0.00
25 T	2-Butanone	250.000	220.527	11.8	79	0.00
26 T	2,2-Dichloropropane	50.000	36.534	26.9#	62	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.092	3.8	82	0.00
28 T	Bromochloromethane	50.000	50.143	-0.3	82	0.00
29 T	Tetrahydrofuran	250.000	238.948	4.4	82	0.00
30 C	Chloroform	50.000	48.502	3.0#	85	0.00
31 T	Cyclohexane	50.000	44.830	10.3	85	0.00
32 T	1,1,1-Trichloroethane	50.000	48.663	2.7	85	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.501	3.0	76	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	89	0.00
35 S	Dibromofluoromethane	50.000	46.282	7.4	77	0.00
36 T	1,1-Dichloropropene	50.000	45.975	8.0	83	0.00
37 T	Ethyl Acetate	50.000	48.692	2.6	82	0.00
38 T	Carbon Tetrachloride	50.000	48.833	2.3	84	0.00
39 T	Methylcyclohexane	50.000	46.770	6.5	79	0.00
40 TM	Benzene	50.000	46.984	6.0	84	0.00
41 T	Methacrylonitrile	50.000	47.971	4.1	83	0.00
42 TM	1,2-Dichloroethane	50.000	47.993	4.0	84	0.00
43 T	Isopropyl Acetate	50.000	50.022	-0.0	88	0.00
44 TM	Trichloroethene	50.000	46.293	7.4	81	0.00
45 C	1,2-Dichloropropane	50.000	48.008	4.0#	85	0.00
46 T	Dibromomethane	50.000	47.812	4.4	82	0.00
47 T	Bromodichloromethane	50.000	49.530	0.9	85	0.00
48 T	Methyl methacrylate	50.000	49.855	0.3	88	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091024\
 Data File : VN083765.D
 Acq On : 11 Sep 2024 02:27
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 11 05:15:03 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091024W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 11 03:05:46 2024
 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	949.098	5.1	87	0.00
50 S	Toluene-d8	50.000	49.192	1.6	76	0.00
51 T	4-Methyl-2-Pentanone	250.000	245.624	1.8	85	0.00
52 CM	Toluene	50.000	47.824	4.4#	83	0.00
53 T	t-1,3-Dichloropropene	50.000	46.319	7.4	79	0.00
54 T	cis-1,3-Dichloropropene	50.000	46.518	7.0	79	0.00
55 T	1,1,2-Trichloroethane	50.000	47.224	5.6	84	0.00
56 T	Ethyl methacrylate	50.000	50.809	-1.6	82	0.00
57 T	1,3-Dichloropropane	50.000	47.945	4.1	84	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	239.457	4.2	90	0.00
59 T	2-Hexanone	250.000	240.212	3.9	82	0.00
60 T	Dibromochloromethane	50.000	49.679	0.6	83	0.00
61 T	1,2-Dibromoethane	50.000	47.887	4.2	84	0.00
62 S	4-Bromofluorobenzene	50.000	47.050	5.9	78	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	89	0.00
64 T	Tetrachloroethene	50.000	45.871	8.3	84	0.00
65 PM	Chlorobenzene	50.000	45.465	9.1	82	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.189	3.6	83	0.00
67 C	Ethyl Benzene	50.000	48.096	3.8#	83	0.00
68 T	m/p-Xylenes	100.000	95.613	4.4	82	0.00
69 T	o-Xylene	50.000	48.411	3.2	82	0.00
70 T	Styrene	50.000	49.611	0.8	82	0.00
71 P	Bromoform	50.000	51.020	-2.0	84	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	89	0.00
73 T	Isopropylbenzene	50.000	48.530	2.9	82	0.00
74 T	N-amyl acetate	50.000	50.122	-0.2	85	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.502	5.0	88	0.00
76 T	1,2,3-Trichloropropane	50.000	44.576	10.8	84	0.00
77 T	Bromobenzene	50.000	44.384	11.2	82	0.00
78 T	n-propylbenzene	50.000	47.872	4.3	81	0.00
79 T	2-Chlorotoluene	50.000	46.921	6.2	83	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.116	3.8	82	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.222	11.6	74	0.00
82 T	4-Chlorotoluene	50.000	46.555	6.9	81	0.00
83 T	tert-Butylbenzene	50.000	49.160	1.7	83	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.797	2.4	82	0.00
85 T	sec-Butylbenzene	50.000	49.235	1.5	81	0.00
86 T	p-Isopropyltoluene	50.000	49.307	1.4	81	0.00
87 T	1,3-Dichlorobenzene	50.000	44.947	10.1	81	0.00
88 T	1,4-Dichlorobenzene	50.000	44.484	11.0	81	0.00
89 T	n-Butylbenzene	50.000	45.294	9.4	76	0.00
90 T	Hexachloroethane	50.000	48.586	2.8	86	0.00
91 T	1,2-Dichlorobenzene	50.000	46.714	6.6	83	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.942	2.1	83	0.00
93 T	1,2,4-Trichlorobenzene	50.000	43.444	13.1	75	0.00
94 T	Hexachlorobutadiene	50.000	43.276	13.4	80	0.00
95 T	Naphthalene	50.000	46.753	6.5	76	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091024\
Data File : VN083765.D
Acq On : 11 Sep 2024 02:27
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 28 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Sep 11 05:15:03 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091024W.M
Quant Title : SW846 8260
QLast Update : Wed Sep 11 03:05:46 2024
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	44.656	10.7	77	0.00

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