

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091824\
 Data File : VN084005.D
 Acq On : 19 Sep 2024 02:19
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 19 05:44:50 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091024W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 11 15:18:56 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	43.115	13.8	74	0.00
3 P	Chloromethane	50.000	42.484	15.0	72	0.00
4 C	Vinyl Chloride	50.000	41.279	17.4#	71	0.00
5 T	Bromomethane	50.000	46.285	7.4	84	0.04
6 T	Chloroethane	50.000	39.170	21.7	72	0.04
7 T	Trichlorofluoromethane	50.000	43.693	12.6	79	0.02
8 T	Diethyl Ether	50.000	47.344	5.3	83	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	44.491	11.0	77	0.01
10 T	Methyl Iodide	50.000	44.332	11.3	75	0.01
11 T	Tert butyl alcohol	250.000	288.606	-15.4	102	-0.02
12 CM	1,1-Dichloroethene	50.000	44.451	11.1#	76	0.01
13 T	Acrolein	250.000	201.514	19.4	68	0.00
14 T	Allyl chloride	50.000	41.551	16.9	71	0.00
15 T	Acrylonitrile	250.000	252.306	-0.9	89	0.00
16 T	Acetone	250.000	205.105	18.0	74	0.00
17 T	Carbon Disulfide	50.000	38.949	22.1	68	0.01
18 T	Methyl Acetate	50.000	55.519	-11.0	92	0.00
19 T	Methyl tert-butyl Ether	50.000	48.219	3.6	83	0.00
20 T	Methylene Chloride	50.000	46.710	6.6	84	0.00
21 T	trans-1,2-Dichloroethene	50.000	43.106	13.8	76	0.01
22 T	Diisopropyl ether	50.000	49.153	1.7	84	0.00
23 T	Vinyl Acetate	250.000	249.740	0.1	83	0.00
24 P	1,1-Dichloroethane	50.000	46.940	6.1	83	0.01
25 T	2-Butanone	250.000	236.495	5.4	85	0.00
26 T	2,2-Dichloropropane	50.000	36.164	27.7#	62	0.01
27 T	cis-1,2-Dichloroethene	50.000	47.106	5.8	80	0.00
28 T	Bromochloromethane	50.000	52.352	-4.7	85	0.00
29 T	Tetrahydrofuran	250.000	258.338	-3.3	89	0.00
30 C	Chloroform	50.000	47.629	4.7#	84	0.00
31 T	Cyclohexane	50.000	39.152	21.7	74	0.00
32 T	1,1,1-Trichloroethane	50.000	47.163	5.7	82	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.896	-1.8	80	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	88	0.00
35 S	Dibromofluoromethane	50.000	48.459	3.1	81	0.00
36 T	1,1-Dichloropropene	50.000	45.345	9.3	82	0.00
37 T	Ethyl Acetate	50.000	51.501	-3.0	87	0.00
38 T	Carbon Tetrachloride	50.000	45.559	8.9	78	0.00
39 T	Methylcyclohexane	50.000	41.571	16.9	70	0.00
40 TM	Benzene	50.000	45.319	9.4	81	0.00
41 T	Methacrylonitrile	50.000	47.601	4.8	83	0.00
42 TM	1,2-Dichloroethane	50.000	47.762	4.5	84	0.00
43 T	Isopropyl Acetate	50.000	56.620	-13.2	100	0.00
44 TM	Trichloroethene	50.000	46.398	7.2	81	0.00
45 C	1,2-Dichloropropane	50.000	46.577	6.8#	83	0.00
46 T	Dibromomethane	50.000	47.794	4.4	82	0.00
47 T	Bromodichloromethane	50.000	49.364	1.3	85	0.00
48 T	Methyl methacrylate	50.000	51.319	-2.6	90	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091824\
 Data File : VN084005.D
 Acq On : 19 Sep 2024 02:19
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 19 05:44:50 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091024W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 11 15:18:56 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	1004.070	-0.4	91	0.00
50 S	Toluene-d8	50.000	50.745	-1.5	78	0.00
51 T	4-Methyl-2-Pentanone	250.000	272.169	-8.9	94	0.00
52 CM	Toluene	50.000	47.102	5.8#	81	0.00
53 T	t-1,3-Dichloropropene	50.000	48.669	2.7	83	0.00
54 T	cis-1,3-Dichloropropene	50.000	46.925	6.2	80	0.00
55 T	1,1,2-Trichloroethane	50.000	48.409	3.2	86	0.00
56 T	Ethyl methacrylate	50.000	54.240	-8.5	88	0.00
57 T	1,3-Dichloropropane	50.000	48.930	2.1	86	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	324.770	-29.9#	122	0.00
59 T	2-Hexanone	250.000	263.782	-5.5	91	0.00
60 T	Dibromochloromethane	50.000	50.958	-1.9	85	0.00
61 T	1,2-Dibromoethane	50.000	47.822	4.4	84	0.00
62 S	4-Bromofluorobenzene	50.000	48.013	4.0	80	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	89	0.00
64 T	Tetrachloroethene	50.000	45.580	8.8	84	0.00
65 PM	Chlorobenzene	50.000	45.513	9.0	83	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	47.476	5.0	83	0.00
67 C	Ethyl Benzene	50.000	47.603	4.8#	83	0.00
68 T	m/p-Xylenes	100.000	95.342	4.7	83	0.00
69 T	o-Xylene	50.000	47.370	5.3	81	0.00
70 T	Styrene	50.000	49.955	0.1	83	0.00
71 P	Bromoform	50.000	53.148	-6.3	89	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	90	0.00
73 T	Isopropylbenzene	50.000	48.110	3.8	82	0.00
74 T	N-ethyl acetate	50.000	52.640	-5.3	90	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.561	4.9	89	0.00
76 T	1,2,3-Trichloropropane	50.000	52.610	-5.2	101	0.00
77 T	Bromobenzene	50.000	45.366	9.3	85	0.00
78 T	n-propylbenzene	50.000	48.613	2.8	83	0.00
79 T	2-Chlorotoluene	50.000	47.344	5.3	85	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.332	5.3	81	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.912	8.2	77	0.00
82 T	4-Chlorotoluene	50.000	48.375	3.3	85	0.00
83 T	tert-Butylbenzene	50.000	47.933	4.1	82	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.108	3.8	81	0.00
85 T	sec-Butylbenzene	50.000	49.187	1.6	82	0.00
86 T	p-Isopropyltoluene	50.000	48.439	3.1	80	0.00
87 T	1,3-Dichlorobenzene	50.000	44.881	10.2	81	0.00
88 T	1,4-Dichlorobenzene	50.000	44.873	10.3	83	0.00
89 T	n-Butylbenzene	50.000	47.193	5.6	81	0.00
90 T	Hexachloroethane	50.000	46.397	7.2	83	0.00
91 T	1,2-Dichlorobenzene	50.000	45.822	8.4	83	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.702	-1.4	87	0.00
93 T	1,2,4-Trichlorobenzene	50.000	43.422	13.2	76	0.00
94 T	Hexachlorobutadiene	50.000	43.548	12.9	81	0.00
95 T	Naphthalene	50.000	47.185	5.6	78	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091824\
Data File : VN084005.D
Acq On : 19 Sep 2024 02:19
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 35 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Sep 19 05:44:50 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091024W.M
Quant Title : SW846 8260
QLast Update : Wed Sep 11 15:18:56 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	44.164	11.7	77	0.00

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