

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN112922\
 Data File : VN075487.D
 Acq On : 29 Nov 2022 19:37
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 30 02:31:36 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N112122W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 23 00:18:03 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	95	0.00
2 T	Dichlorodifluoromethane	50.000	43.000	14.0	82	0.00
3 P	Chloromethane	50.000	40.909	18.2	84	0.00
4 C	Vinyl Chloride	50.000	44.510	11.0#	87	0.00
5 T	Bromomethane	50.000	45.101	9.8	82	0.02
6 T	Chloroethane	50.000	46.130	7.7	94	0.00
7 T	Trichlorofluoromethane	50.000	46.273	7.5	90	0.00
8 T	Diethyl Ether	50.000	47.403	5.2	87	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.006	6.0	90	0.00
10 T	Methyl Iodide	50.000	47.023	6.0	89	0.00
11 T	Tert butyl alcohol	250.000	205.894	17.6	85	0.00
12 CM	1,1-Dichloroethene	50.000	46.344	7.3#	89	0.00
13 T	Acrolein	250.000	318.124	-27.2#	126	0.00
14 T	Allyl chloride	50.000	47.882	4.2	99	0.00
15 T	Acrylonitrile	250.000	239.310	4.3	93	0.00
16 T	Acetone	250.000	188.240	24.7	77	0.00
17 T	Carbon Disulfide	50.000	39.529	20.9	76	0.00
18 T	Methyl Acetate	50.000	51.737	-3.5	97	0.00
19 T	Methyl tert-butyl Ether	50.000	46.718	6.6	91	0.00
20 T	Methylene Chloride	50.000	50.048	-0.1	93	0.00
21 T	trans-1,2-Dichloroethene	50.000	43.613	12.8	86	0.00
22 T	Diisopropyl ether	50.000	46.998	6.0	89	0.00
23 T	Vinyl Acetate	250.000	240.209	3.9	88	0.00
24 P	1,1-Dichloroethane	50.000	46.919	6.2	89	0.00
25 T	2-Butanone	250.000	219.787	12.1	88	0.00
26 T	2,2-Dichloropropane	50.000	44.191	11.6	85	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.748	2.5	90	0.00
28 T	Bromochloromethane	50.000	51.381	-2.8	100	0.00
29 T	Tetrahydrofuran	250.000	232.237	7.1	88	0.00
30 C	Chloroform	50.000	47.629	4.7#	94	0.00
31 T	Cyclohexane	50.000	42.301	15.4	86	0.00
32 T	1,1,1-Trichloroethane	50.000	47.387	5.2	90	0.00
33 S	1,2-Dichloroethane-d4	50.000	45.353	9.3	87	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	93	0.00
35 S	Dibromofluoromethane	50.000	48.525	3.0	87	0.00
36 T	1,1-Dichloropropene	50.000	47.266	5.5	87	0.00
37 T	Ethyl Acetate	50.000	46.748	6.5	83	0.00
38 T	Carbon Tetrachloride	50.000	51.016	-2.0	92	0.00
39 T	Methylcyclohexane	50.000	48.626	2.7	88	0.00
40 TM	Benzene	50.000	48.316	3.4	90	0.00
41 T	Methacrylonitrile	50.000	47.913	4.2	91	0.00
42 TM	1,2-Dichloroethane	50.000	47.618	4.8	90	0.00
43 T	Isopropyl Acetate	50.000	58.166	-16.3	106	0.00
44 TM	Trichloroethene	50.000	47.677	4.6	90	0.00
45 C	1,2-Dichloropropane	50.000	48.328	3.3#	90	0.00
46 T	Dibromomethane	50.000	49.842	0.3	93	0.00
47 T	Bromodichloromethane	50.000	49.839	0.3	91	0.00
48 T	Methyl methacrylate	50.000	49.741	0.5	91	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN112922\
 Data File : VN075487.D
 Acq On : 29 Nov 2022 19:37
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 30 02:31:36 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N112122W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 23 00:18:03 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	938.930	6.1	83	0.00
50 S	Toluene-d8	50.000	47.123	5.8	83	0.00
51 T	4-Methyl-2-Pentanone	250.000	251.099	-0.4	92	0.00
52 CM	Toluene	50.000	50.658	-1.3#	91	0.00
53 T	t-1,3-Dichloropropene	50.000	51.808	-3.6	88	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.194	-2.4	90	0.00
55 T	1,1,2-Trichloroethane	50.000	49.650	0.7	94	0.00
56 T	Ethyl methacrylate	50.000	53.639	-7.3	92	0.00
57 T	1,3-Dichloropropane	50.000	49.298	1.4	92	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	266.528	-6.6	90	0.00
59 T	2-Hexanone	250.000	248.267	0.7	89	0.00
60 T	Dibromochloromethane	50.000	54.340	-8.7	91	0.00
61 T	1,2-Dibromoethane	50.000	50.222	-0.4	91	0.00
62 S	4-Bromofluorobenzene	50.000	47.727	4.5	83	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64 T	Tetrachloroethene	50.000	43.266	13.5	84	0.00
65 PM	Chlorobenzene	50.000	48.036	3.9	89	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.025	-0.0	91	0.00
67 C	Ethyl Benzene	50.000	51.056	-2.1#	90	0.00
68 T	m/p-Xylenes	100.000	101.785	-1.8	91	0.00
69 T	o-Xylene	50.000	50.400	-0.8	93	0.00
70 T	Styrene	50.000	51.908	-3.8	90	0.00
71 P	Bromoform	50.000	54.428	-8.9	91	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	89	0.00
73 T	Isopropylbenzene	50.000	49.548	0.9	90	0.00
74 T	N-amyl acetate	50.000	51.735	-3.5	90	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.930	-1.9	97	0.00
76 T	1,2,3-Trichloropropane	50.000	49.915	0.2	95	0.00
77 T	Bromobenzene	50.000	48.847	2.3	90	0.00
78 T	n-propylbenzene	50.000	50.334	-0.7	89	0.00
79 T	2-Chlorotoluene	50.000	50.178	-0.4	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.614	-3.2	91	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	53.286	-6.6	91	0.00
82 T	4-Chlorotoluene	50.000	50.178	-0.4	92	0.00
83 T	tert-Butylbenzene	50.000	50.404	-0.8	91	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.990	-4.0	91	0.00
85 T	sec-Butylbenzene	50.000	51.783	-3.6	89	0.00
86 T	p-Isopropyltoluene	50.000	52.515	-5.0	89	0.00
87 T	1,3-Dichlorobenzene	50.000	49.463	1.1	89	0.00
88 T	1,4-Dichlorobenzene	50.000	47.417	5.2	88	0.00
89 T	n-Butylbenzene	50.000	49.619	0.8	85	0.00
90 T	Hexachloroethane	50.000	52.385	-4.8	88	0.00
91 T	1,2-Dichlorobenzene	50.000	50.132	-0.3	88	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.571	-1.1	86	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.811	2.4	80	0.00
94 T	Hexachlorobutadiene	50.000	49.751	0.5	84	0.00
95 T	Naphthalene	50.000	49.510	1.0	82	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN112922\
Data File : VN075487.D
Acq On : 29 Nov 2022 19:37
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 26 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Nov 30 02:31:36 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N112122W.M
Quant Title : SW846 8260
QLast Update : Wed Nov 23 00:18:03 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	48.367	3.3	82	0.00

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