

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032224\
 Data File : VN081548.D
 Acq On : 22 Mar 2024 15:47
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 23 00:15:18 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031824W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 19 06:00:00 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	101	0.00
2 T	Dichlorodifluoromethane	50.000	42.803	14.4	90	0.00
3 P	Chloromethane	50.000	41.891	16.2	90	0.00
4 C	Vinyl Chloride	50.000	43.321	13.4#	93	0.00
5 T	Bromomethane	50.000	39.533	20.9	84	0.01
6 T	Chloroethane	50.000	40.709	18.6	87	0.00
7 T	Trichlorofluoromethane	50.000	46.751	6.5	97	0.00
8 T	Diethyl Ether	50.000	49.328	1.3	99	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	47.116	5.8	99	0.00
10 T	Methyl Iodide	50.000	51.208	-2.4	97	0.00
11 T	Tert butyl alcohol	250.000	179.622	28.2#	71	-0.01
12 CM	1,1-Dichloroethene	50.000	46.753	6.5#	97	0.00
13 T	Acrolein	250.000	273.234	-9.3	101	0.00
14 T	Allyl chloride	50.000	46.597	6.8	95	0.00
15 T	Acrylonitrile	250.000	207.344	17.1	86	-0.01
16 T	Acetone	250.000	187.206	25.1#	81	0.00
17 T	Carbon Disulfide	50.000	42.621	14.8	92	0.00
18 T	Methyl Acetate	50.000	44.351	11.3	89	0.00
19 T	Methyl tert-butyl Ether	50.000	48.917	2.2	96	0.00
20 T	Methylene Chloride	50.000	45.795	8.4	99	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.454	7.1	99	0.00
22 T	Diisopropyl ether	50.000	50.162	-0.3	98	0.00
23 T	Vinyl Acetate	250.000	237.953	4.8	91	0.00
24 P	1,1-Dichloroethane	50.000	47.137	5.7	99	0.00
25 T	2-Butanone	250.000	200.841	19.7	80	0.00
26 T	2,2-Dichloropropane	50.000	50.594	-1.2	99	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.809	2.4	101	0.00
28 T	Bromochloromethane	50.000	42.935	14.1	88	0.00
29 T	Tetrahydrofuran	250.000	209.234	16.3	83	0.00
30 C	Chloroform	50.000	47.888	4.2#	99	0.00
31 T	Cyclohexane	50.000	44.059	11.9	95	0.00
32 T	1,1,1-Trichloroethane	50.000	47.224	5.6	98	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.867	4.3	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	102	0.00
35 S	Dibromofluoromethane	50.000	50.670	-1.3	97	0.00
36 T	1,1-Dichloropropene	50.000	49.079	1.8	99	0.00
37 T	Ethyl Acetate	50.000	40.753	18.5	82	0.00
38 T	Carbon Tetrachloride	50.000	47.555	4.9	96	0.00
39 T	Methylcyclohexane	50.000	50.260	-0.5	96	0.00
40 TM	Benzene	50.000	48.911	2.2	97	0.00
41 T	Methacrylonitrile	50.000	42.893	14.2	89	0.00
42 TM	1,2-Dichloroethane	50.000	47.013	6.0	97	0.00
43 T	Isopropyl Acetate	50.000	43.875	12.3	86	0.00
44 TM	Trichloroethene	50.000	48.823	2.4	101	0.00
45 C	1,2-Dichloropropane	50.000	50.374	-0.7#	100	0.00
46 T	Dibromomethane	50.000	47.557	4.9	99	0.00
47 T	Bromodichloromethane	50.000	50.086	-0.2	99	0.00
48 T	Methyl methacrylate	50.000	44.373	11.3	86	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032224\
 Data File : VN081548.D
 Acq On : 22 Mar 2024 15:47
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Mar 23 00:15:18 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031824W.M
 Quant Title : SW846 8260
 QLast Update : Tue Mar 19 06:00:00 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	760.849	23.9	74	0.00
50 S	Toluene-d8	50.000	50.899	-1.8	97	0.00
51 T	4-Methyl-2-Pentanone	250.000	212.797	14.9	82	0.00
52 CM	Toluene	50.000	49.216	1.6#	98	0.00
53 T	t-1,3-Dichloropropene	50.000	48.684	2.6	95	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.535	0.9	98	0.00
55 T	1,1,2-Trichloroethane	50.000	46.874	6.3	96	0.00
56 T	Ethyl methacrylate	50.000	45.153	9.7	91	0.00
57 T	1,3-Dichloropropane	50.000	48.842	2.3	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	247.270	1.1	82	0.00
59 T	2-Hexanone	250.000	208.267	16.7	79	0.00
60 T	Dibromochloromethane	50.000	47.676	4.6	96	0.00
61 T	1,2-Dibromoethane	50.000	47.129	5.7	93	0.00
62 S	4-Bromofluorobenzene	50.000	50.727	-1.5	95	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	50.635	-1.3	103	0.00
65 PM	Chlorobenzene	50.000	49.188	1.6	98	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.140	-0.3	97	0.00
67 C	Ethyl Benzene	50.000	51.155	-2.3#	96	0.00
68 T	m/p-Xylenes	100.000	105.426	-5.4	98	0.00
69 T	o-Xylene	50.000	52.249	-4.5	99	0.00
70 T	Styrene	50.000	53.807	-7.6	98	0.00
71 P	Bromoform	50.000	45.791	8.4	88	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	104	0.00
73 T	Isopropylbenzene	50.000	49.581	0.8	97	0.00
74 T	N-amyl acetate	50.000	44.141	11.7	84	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	41.886	16.2	88	0.00
76 T	1,2,3-Trichloropropane	50.000	39.138	21.7	83	0.00
77 T	Bromobenzene	50.000	45.840	8.3	96	0.00
78 T	n-propylbenzene	50.000	49.111	1.8	94	0.00
79 T	2-Chlorotoluene	50.000	47.544	4.9	96	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.481	1.0	94	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	43.717	12.6	84	0.00
82 T	4-Chlorotoluene	50.000	48.572	2.9	95	0.00
83 T	tert-Butylbenzene	50.000	49.140	1.7	96	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.144	-0.3	97	0.00
85 T	sec-Butylbenzene	50.000	49.769	0.5	96	0.00
86 T	p-Isopropyltoluene	50.000	51.426	-2.9	98	0.00
87 T	1,3-Dichlorobenzene	50.000	47.971	4.1	100	0.00
88 T	1,4-Dichlorobenzene	50.000	46.937	6.1	101	0.00
89 T	n-Butylbenzene	50.000	51.048	-2.1	96	0.00
90 T	Hexachloroethane	50.000	47.006	6.0	96	0.00
91 T	1,2-Dichlorobenzene	50.000	49.177	1.6	104	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	40.551	18.9	83	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.649	-1.3	101	0.00
94 T	Hexachlorobutadiene	50.000	46.841	6.3	97	0.00
95 T	Naphthalene	50.000	49.585	0.8	94	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN032224\
Data File : VN081548.D
Acq On : 22 Mar 2024 15:47
Operator : JC\MD
Sample : VSTDCCC050
Misc : 5.0mL/MSVOA_N/WATER
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Mar 23 00:15:18 2024
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N031824W.M
Quant Title : SW846 8260
QLast Update : Tue Mar 19 06:00:00 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	48.594	2.8	99	0.00

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