

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN063021\
 Data File : VN067570.D
 Acq On : 30 Jun 2021 12:03
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 30 15:38:39 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062821W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 28 14:31:03 2021
 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	81	0.00
2 T	Dichlorodifluoromethane	50.000	50.630	-1.3	80	0.00
3 P	Chloromethane	50.000	50.650	-1.3	85	0.00
4 C	Vinyl Chloride	50.000	54.684	-9.4#	89	0.00
5 T	Bromomethane	50.000	60.427	-20.9	96	0.00
6 T	Chloroethane	50.000	55.711	-11.4	93	0.00
7 T	Trichlorofluoromethane	50.000	57.684	-15.4	94	0.00
8 T	Diethyl Ether	50.000	47.227	5.5	78	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	43.476	13.0	70	0.00
10 T	Methyl Iodide	50.000	41.369	17.3	67	0.00
11 T	Tert butyl alcohol	250.000	230.494	7.8	75	0.00
12 CM	1,1-Dichloroethene	50.000	41.624	16.8#	69	0.00
13 T	Acrolein	250.000	225.224	9.9	75	0.00
14 T	Allyl chloride	50.000	45.371	9.3	74	0.00
15 T	Acrylonitrile	250.000	239.314	4.3	76	0.00
16 T	Acetone	250.000	215.616	13.8	77	0.00
17 T	Carbon Disulfide	50.000	41.202	17.6	67	0.00
18 T	Methyl Acetate	50.000	45.768	8.5	78	0.00
19 T	Methyl tert-butyl Ether	50.000	49.249	1.5	79	0.00
20 T	Methylene Chloride	50.000	44.008	12.0	72	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.325	7.3	74	0.00
22 T	Diisopropyl ether	50.000	53.406	-6.8	85	0.00
23 T	Vinyl Acetate	250.000	270.876	-8.4	85	0.00
24 P	1,1-Dichloroethane	50.000	49.506	1.0	80	0.00
25 T	2-Butanone	250.000	262.572	-5.0	84	0.00
26 T	2,2-Dichloropropane	50.000	50.090	-0.2	80	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.763	0.5	80	0.00
28 T	Bromochloromethane	50.000	50.499	-1.0	87	0.00
29 T	Tetrahydrofuran	250.000	264.469	-5.8	84	0.00
30 C	Chloroform	50.000	52.894	-5.8#	85	0.00
31 T	Cyclohexane	50.000	50.551	-1.1	82	0.00
32 T	1,1,1-Trichloroethane	50.000	51.747	-3.5	80	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.660	-7.3	93	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	84	0.00
35 S	Dibromofluoromethane	50.000	47.343	5.3	84	0.00
36 T	1,1-Dichloropropene	50.000	50.295	-0.6	84	0.00
37 T	Ethyl Acetate	50.000	50.357	-0.7	83	0.00
38 T	Carbon Tetrachloride	50.000	48.722	2.6	78	0.00
39 T	Methylcyclohexane	50.000	48.351	3.3	79	0.00
40 TM	Benzene	50.000	50.661	-1.3	83	0.00
41 T	Methacrylonitrile	50.000	52.787	-5.6	88	0.00
42 TM	1,2-Dichloroethane	50.000	53.484	-7.0	90	0.00
43 T	Isopropyl Acetate	50.000	52.489	-5.0	86	0.00
44 TM	Trichloroethene	50.000	47.784	4.4	77	0.00
45 C	1,2-Dichloropropane	50.000	50.144	-0.3#	84	0.00
46 T	Dibromomethane	50.000	52.859	-5.7	86	0.00
47 T	Bromodichloromethane	50.000	52.906	-5.8	85	0.00
48 T	Methyl methacrylate	50.000	51.689	-3.4	87	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN063021\
 Data File : VN067570.D
 Acq On : 30 Jun 2021 12:03
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 30 15:38:39 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062821W.M
 Quant Title : SW846 8260
 QLast Update : Mon Jun 28 14:31:03 2021
 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	945.796	5.4	82	0.00
50 S	Toluene-d8	50.000	52.942	-5.9	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	272.194	-8.9	89	0.00
52 CM	Toluene	50.000	56.563	-13.1#	91	0.00
53 T	t-1,3-Dichloropropene	50.000	51.297	-2.6	91	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.023	-8.0	86	0.00
55 T	1,1,2-Trichloroethane	50.000	55.553	-11.1	90	0.00
56 T	Ethyl methacrylate	50.000	57.168	-14.3	92	0.00
57 T	1,3-Dichloropropane	50.000	55.423	-10.8	90	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	245.816	1.7	92	0.00
59 T	2-Hexanone	250.000	274.518	-9.8	90	0.00
60 T	Dibromochloromethane	50.000	50.576	-1.2	89	0.00
61 T	1,2-Dibromoethane	50.000	57.402	-14.8	91	0.00
62 S	4-Bromofluorobenzene	50.000	56.154	-12.3	101	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64 T	Tetrachloroethene	50.000	47.291	5.4	83	0.00
65 PM	Chlorobenzene	50.000	49.471	1.1	91	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.275	-2.5	90	0.00
67 C	Ethyl Benzene	50.000	50.713	-1.4#	91	0.00
68 T	m/p-Xylenes	100.000	104.784	-4.8	93	0.00
69 T	o-Xylene	50.000	51.565	-3.1	92	0.00
70 T	Styrene	50.000	48.480	3.0	93	0.00
71 P	Bromoform	50.000	44.582	10.8	89	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73 T	Isopropylbenzene	50.000	44.947	10.1	93	0.00
74 T	N-amyl acetate	50.000	45.477	9.0	93	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	44.101	11.8	93	0.00
76 T	1,2,3-Trichloropropane	50.000	42.389	15.2	83	0.00
77 T	Bromobenzene	50.000	45.525	9.0	93	0.00
78 T	n-propylbenzene	50.000	45.541	8.9	93	0.00
79 T	2-Chlorotoluene	50.000	44.750	10.5	94	0.00
80 T	1,3,5-Trimethylbenzene	50.000	46.336	7.3	93	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.622	8.8	91	0.00
82 T	4-Chlorotoluene	50.000	46.262	7.5	95	0.00
83 T	tert-Butylbenzene	50.000	44.959	10.1	92	0.00
84 T	1,2,4-Trimethylbenzene	50.000	46.945	6.1	94	0.00
85 T	sec-Butylbenzene	50.000	45.036	9.9	91	0.00
86 T	p-Isopropyltoluene	50.000	47.438	5.1	93	0.00
87 T	1,3-Dichlorobenzene	50.000	47.902	4.2	95	0.00
88 T	1,4-Dichlorobenzene	50.000	48.464	3.1	98	0.00
89 T	n-Butylbenzene	50.000	46.001	8.0	93	0.00
90 T	Hexachloroethane	50.000	43.594	12.8	85	0.00
91 T	1,2-Dichlorobenzene	50.000	48.407	3.2	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	45.941	8.1	92	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.488	3.0	93	0.00
94 T	Hexachlorobutadiene	50.000	49.755	0.5	91	0.00
95 T	Naphthalene	50.000	45.661	8.7	97	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN063021\
Data File : VN067570.D
Acq On : 30 Jun 2021 12:03
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 2 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Jun 30 15:38:39 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N062821W.M
Quant Title : SW846 8260
QLast Update : Mon Jun 28 14:31:03 2021
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	47.240	5.5	91	0.00

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