

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN063021\
 Data File : VN067585.D
 Acq On : 30 Jun 2021 20:33
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 01 01:30:45 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	76	0.00
2 T	Dichlorodifluoromethane	50.000	44.937	10.1	67	0.00
3 P	Chloromethane	50.000	51.680	-3.4	82	0.00
4 C	Vinyl Chloride	50.000	61.387	-22.8#	94	0.00
5 T	Bromomethane	50.000	61.809	-23.6	93	0.00
6 T	Chloroethane	50.000	61.796	-23.6	97	0.00
7 T	Trichlorofluoromethane	50.000	62.900	-25.8#	97	0.00
8 T	Diethyl Ether	50.000	90.406	-80.8#	141	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	43.862	12.3	67	0.00
10 T	Methyl Iodide	50.000	45.652	8.7	70	0.00
11 T	Tert butyl alcohol	250.000	246.489	1.4	76	0.00
12 CM	1,1-Dichloroethene	50.000	44.148	11.7#	69	0.00
13 T	Acrolein	250.000	225.757	9.7	71	0.00
14 T	Allyl chloride	50.000	45.238	9.5	69	0.00
15 T	Acrylonitrile	250.000	251.767	-0.7	75	0.00
16 T	Acetone	250.000	221.097	11.6	74	0.00
17 T	Carbon Disulfide	50.000	41.729	16.5	64	0.00
18 T	Methyl Acetate	50.000	46.910	6.2	75	0.00
19 T	Methyl tert-butyl Ether	50.000	50.233	-0.5	76	0.00
20 T	Methylene Chloride	50.000	46.465	7.1	72	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.864	4.3	72	0.00
22 T	Diisopropyl ether	50.000	56.470	-12.9	85	0.00
23 T	Vinyl Acetate	250.000	257.854	-3.1	76	0.00
24 P	1,1-Dichloroethane	50.000	50.895	-1.8	78	0.00
25 T	2-Butanone	250.000	284.591	-13.8	86	0.00
26 T	2,2-Dichloropropane	50.000	46.944	6.1	71	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.268	-2.5	77	0.00
28 T	Bromochloromethane	50.000	53.828	-7.7	88	0.00
29 T	Tetrahydrofuran	250.000	290.798	-16.3	87	0.00
30 C	Chloroform	50.000	56.515	-13.0#	85	0.00
31 T	Cyclohexane	50.000	52.478	-5.0	80	0.00
32 T	1,1,1-Trichloroethane	50.000	55.378	-10.8	81	0.00
33 S	1,2-Dichloroethane-d4	50.000	55.166	-10.3	90	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	80	0.00
35 S	Dibromofluoromethane	50.000	48.382	3.2	83	0.00
36 T	1,1-Dichloropropene	50.000	51.926	-3.9	83	0.00
37 T	Ethyl Acetate	50.000	52.627	-5.3	84	0.00
38 T	Carbon Tetrachloride	50.000	51.389	-2.8	79	0.00
39 T	Methylcyclohexane	50.000	47.771	4.5	75	0.00
40 TM	Benzene	50.000	52.545	-5.1	83	0.00
41 T	Methacrylonitrile	50.000	54.006	-8.0	87	0.00
42 TM	1,2-Dichloroethane	50.000	56.027	-12.1	91	0.00
43 T	Isopropyl Acetate	50.000	56.579	-13.2	89	0.00
44 TM	Trichloroethene	50.000	50.075	-0.2	78	0.00
45 C	1,2-Dichloropropane	50.000	52.966	-5.9#	85	0.00
46 T	Dibromomethane	50.000	55.140	-10.3	86	0.00
47 T	Bromodichloromethane	50.000	55.123	-10.2	85	0.00
48 T	Methyl methacrylate	50.000	56.216	-12.4	91	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN063021\
 Data File : VN067585.D
 Acq On : 30 Jun 2021 20:33
 Operator : JC/MD
 Sample : VSTDCCC050
 Misc : 5.00mL/MSVOA_N/WATER
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jul 01 01:30:45 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	989.700	1.0	83	0.00
50 S	Toluene-d8	50.000	54.077	-8.2	92	0.00
51 T	4-Methyl-2-Pentanone	250.000	299.874	-19.9	94	0.00
52 CM	Toluene	50.000	59.833	-19.7#	92	0.00
53 T	t-1,3-Dichloropropene	50.000	52.581	-5.2	89	0.00
54 T	cis-1,3-Dichloropropene	50.000	55.557	-11.1	85	0.00
55 T	1,1,2-Trichloroethane	50.000	57.771	-15.5	89	0.00
56 T	Ethyl methacrylate	50.000	60.968	-21.9	94	0.00
57 T	1,3-Dichloropropane	50.000	58.161	-16.3	91	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	268.457	-7.4	97	0.00
59 T	2-Hexanone	250.000	309.098	-23.6	97	0.00
60 T	Dibromochloromethane	50.000	53.395	-6.8	90	0.00
61 T	1,2-Dibromoethane	50.000	60.455	-20.9	92	0.00
62 S	4-Bromofluorobenzene	50.000	58.778	-17.6	101	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	89	0.00
64 T	Tetrachloroethene	50.000	48.454	3.1	81	0.00
65 PM	Chlorobenzene	50.000	53.102	-6.2	94	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.786	-11.6	93	0.00
67 C	Ethyl Benzene	50.000	54.692	-9.4#	94	0.00
68 T	m/p-Xylenes	100.000	113.058	-13.1	96	0.00
69 T	o-Xylene	50.000	55.916	-11.8	95	0.00
70 T	Styrene	50.000	52.561	-5.1	97	0.00
71 P	Bromoform	50.000	48.465	3.1	93	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	99	0.00
73 T	Isopropylbenzene	50.000	47.070	5.9	96	0.00
74 T	N-ethyl acetate	50.000	48.611	2.8	98	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.928	6.1	98	0.00
76 T	1,2,3-Trichloropropane	50.000	43.903	12.2	85	0.00
77 T	Bromobenzene	50.000	47.875	4.3	96	0.00
78 T	n-propylbenzene	50.000	46.891	6.2	95	0.00
79 T	2-Chlorotoluene	50.000	47.129	5.7	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.089	3.8	96	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.361	7.3	91	0.00
82 T	4-Chlorotoluene	50.000	48.059	3.9	98	0.00
83 T	tert-Butylbenzene	50.000	46.333	7.3	94	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.702	2.6	96	0.00
85 T	sec-Butylbenzene	50.000	46.179	7.6	92	0.00
86 T	p-Isopropyltoluene	50.000	47.751	4.5	93	0.00
87 T	1,3-Dichlorobenzene	50.000	49.708	0.6	98	0.00
88 T	1,4-Dichlorobenzene	50.000	49.910	0.2	100	0.00
89 T	n-Butylbenzene	50.000	46.037	7.9	92	0.00
90 T	Hexachloroethane	50.000	46.061	7.9	89	0.00
91 T	1,2-Dichlorobenzene	50.000	50.153	-0.3	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.747	0.5	99	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.787	4.4	90	0.00
94 T	Hexachlorobutadiene	50.000	47.938	4.1	87	0.00
95 T	Naphthalene	50.000	48.394	3.2	102	0.00

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN063021\
Data File : VN067585.D
Acq On : 30 Jun 2021 20:33
Operator : JC/MD
Sample : VSTDCCC050
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_N
LabSampleId :
VSTDCCC050

Quant Time: Jul 01 01:30:45 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	47.452	5.1	91	0.00

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