

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN042822\
 Data File : VN072233.D
 Acq On : 28 Apr 2022 12:27
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 28 14:52:02 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042622W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 26 18:50:11 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	82	0.00
2 T	Dichlorodifluoromethane	50.000	50.762	-1.5	87	0.00
3 P	Chloromethane	50.000	44.239	11.5	76	0.00
4 C	Vinyl Chloride	50.000	43.610	12.8#	81	0.00
5 T	Bromomethane	50.000	51.023	-2.0	85	0.00
6 T	Chloroethane	50.000	47.848	4.3	72	0.00
7 T	Trichlorofluoromethane	50.000	48.956	2.1	90	0.00
8 T	Diethyl Ether	50.000	48.150	3.7	81	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.509	1.0	89	0.00
10 T	Methyl Iodide	50.000	48.722	2.6	83	0.00
11 T	Tert butyl alcohol	250.000	222.384	11.0	75	0.00
12 CM	1,1-Dichloroethene	50.000	47.150	5.7#	82	0.00
13 T	Acrolein	250.000	220.311	11.9	77	0.00
14 T	Allyl chloride	50.000	45.103	9.8	77	0.00
15 T	Acrylonitrile	250.000	229.685	8.1	77	0.00
16 T	Acetone	250.000	223.165	10.7	79	0.00
17 T	Carbon Disulfide	50.000	46.524	7.0	80	0.00
18 T	Methyl Acetate	50.000	43.158	13.7	74	0.00
19 T	Methyl tert-butyl Ether	50.000	51.523	-3.0	85	0.00
20 T	Methylene Chloride	50.000	44.808	10.4	83	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.714	6.6	84	0.00
22 T	Diisopropyl ether	50.000	47.101	5.8	82	0.00
23 T	Vinyl Acetate	250.000	243.978	2.4	81	0.00
24 P	1,1-Dichloroethane	50.000	47.175	5.7	83	0.00
25 T	2-Butanone	250.000	218.194	12.7	75	0.00
26 T	2,2-Dichloropropane	50.000	50.007	-0.0	86	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.487	5.0	84	0.00
28 T	Bromochloromethane	50.000	48.292	3.4	81	0.00
29 T	Tetrahydrofuran	250.000	223.982	10.4	75	0.00
30 C	Chloroform	50.000	49.117	1.8#	89	0.00
31 T	Cyclohexane	50.000	43.307	13.4	80	0.00
32 T	1,1,1-Trichloroethane	50.000	51.059	-2.1	89	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.741	-3.5	89	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	79	0.00
35 S	Dibromofluoromethane	50.000	53.147	-6.3	86	0.00
36 T	1,1-Dichloropropene	50.000	51.196	-2.4	85	0.00
37 T	Ethyl Acetate	50.000	45.455	9.1	75	0.00
38 T	Carbon Tetrachloride	50.000	53.253	-6.5	92	0.00
39 T	Methylcyclohexane	50.000	51.467	-2.9	82	0.00
40 TM	Benzene	50.000	49.887	0.2	84	0.00
41 T	Methacrylonitrile	50.000	46.018	8.0	72	0.00
42 TM	1,2-Dichloroethane	50.000	52.753	-5.5	89	0.00
43 T	Isopropyl Acetate	50.000	46.317	7.4	78	0.00
44 TM	Trichloroethene	50.000	49.160	1.7	84	0.00
45 C	1,2-Dichloropropane	50.000	49.333	1.3#	82	0.00
46 T	Dibromomethane	50.000	52.101	-4.2	86	0.00
47 T	Bromodichloromethane	50.000	54.219	-8.4	88	0.00
48 T	Methyl methacrylate	50.000	50.122	-0.2	75	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1033.242	-3.3	77	0.00
50 S	Toluene-d8	50.000	53.234	-6.5	84	0.00
51 T	4-Methyl-2-Pentanone	250.000	250.813	-0.3	77	0.00
52 CM	Toluene	50.000	52.920	-5.8#	84	0.00
53 T	t-1,3-Dichloropropene	50.000	55.866	-11.7	86	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.767	-9.5	85	0.00
55 T	1,1,2-Trichloroethane	50.000	50.562	-1.1	83	0.00
56 T	Ethyl methacrylate	50.000	47.859	4.3	82	0.00
57 T	1,3-Dichloropropane	50.000	51.466	-2.9	84	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	224.725	10.1	78	0.00
59 T	2-Hexanone	250.000	253.089	-1.2	76	0.00
60 T	Dibromochloromethane	50.000	53.913	-7.8	86	0.00
61 T	1,2-Dibromoethane	50.000	52.325	-4.7	85	0.00
62 S	4-Bromofluorobenzene	50.000	56.780	-13.6	87	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	80	0.00
64 T	Tetrachloroethene	50.000	50.613	-1.2	88	0.00
65 PM	Chlorobenzene	50.000	50.016	-0.0	85	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.129	-6.3	88	0.00
67 C	Ethyl Benzene	50.000	54.875	-9.8#	86	0.00
68 T	m/p-Xylenes	100.000	108.769	-8.8	85	0.00
69 T	o-Xylene	50.000	54.353	-8.7	83	0.00
70 T	Styrene	50.000	57.034	-14.1	86	0.00
71 P	Bromoform	50.000	54.539	-9.1	88	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	81	0.00
73 T	Isopropylbenzene	50.000	51.596	-3.2	87	0.00
74 T	N-amyl acetate	50.000	48.471	3.1	79	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.098	-0.2	83	0.00
76 T	1,2,3-Trichloropropane	50.000	56.458	-12.9	97	0.00
77 T	Bromobenzene	50.000	47.696	4.6	87	0.00
78 T	n-propylbenzene	50.000	53.300	-6.6	87	0.00
79 T	2-Chlorotoluene	50.000	50.576	-1.2	88	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.842	-5.7	88	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.925	2.2	79	0.00
82 T	4-Chlorotoluene	50.000	52.649	-5.3	89	0.00
83 T	tert-Butylbenzene	50.000	51.795	-3.6	87	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.314	-6.6	87	0.00
85 T	sec-Butylbenzene	50.000	54.368	-8.7	88	0.00
86 T	p-Isopropyltoluene	50.000	56.288	-12.6	88	0.00
87 T	1,3-Dichlorobenzene	50.000	51.323	-2.6	87	0.00
88 T	1,4-Dichlorobenzene	50.000	52.001	-4.0	89	0.00
89 T	n-Butylbenzene	50.000	55.845	-11.7	85	0.00
90 T	Hexachloroethane	50.000	47.585	4.8	87	0.00
91 T	1,2-Dichlorobenzene	50.000	51.106	-2.2	88	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	47.202	5.6	81	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.911	4.2	83	0.00
94 T	Hexachlorobutadiene	50.000	51.812	-3.6	94	0.00
95 T	Naphthalene	50.000	42.034	15.9	75	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.039	5.9	84	0.00

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