

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081822\
 Data File : VN074016.D
 Acq On : 18 Aug 2022 19:54
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 19 00:04:52 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N081522W.M
 Quant Title : SW846 8260
 QLast Update : Tue Aug 16 00:45:21 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	48.808	2.4	92	0.00
3 P	Chloromethane	50.000	51.381	-2.8	101	0.00
4 C	Vinyl Chloride	50.000	49.147	1.7#	94	0.00
5 T	Bromomethane	50.000	44.858	10.3	88	0.00
6 T	Chloroethane	50.000	45.056	9.9	91	0.00
7 T	Trichlorofluoromethane	50.000	53.634	-7.3	105	0.00
8 T	Diethyl Ether	50.000	52.353	-4.7	102	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.133	7.7	92	0.00
10 T	Methyl Iodide	50.000	39.439	21.1	67	0.00
11 T	Tert butyl alcohol	250.000	301.318	-20.5	112	0.00
12 CM	1,1-Dichloroethene	50.000	49.787	0.4#	97	0.00
13 T	Acrolein	250.000	298.304	-19.3	112	0.00
14 T	Allyl chloride	50.000	53.446	-6.9	105	0.00
15 T	Acrylonitrile	250.000	294.200	-17.7	111	0.00
16 T	Acetone	250.000	289.405	-15.8	116	0.00
17 T	Carbon Disulfide	50.000	47.756	4.5	92	0.00
18 T	Methyl Acetate	50.000	66.866	-33.7#	119	0.00
19 T	Methyl tert-butyl Ether	50.000	53.210	-6.4	102	0.00
20 T	Methylene Chloride	50.000	49.101	1.8	101	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.728	4.5	94	0.00
22 T	Diisopropyl ether	50.000	55.734	-11.5	106	0.00
23 T	Vinyl Acetate	250.000	283.351	-13.3	105	0.00
24 P	1,1-Dichloroethane	50.000	52.609	-5.2	103	0.00
25 T	2-Butanone	250.000	298.384	-19.4	114	0.00
26 T	2,2-Dichloropropane	50.000	39.261	21.5	80	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.577	0.8	99	0.00
28 T	Bromochloromethane	50.000	54.506	-9.0	106	0.00
29 T	Tetrahydrofuran	250.000	300.128	-20.1	113	0.00
30 C	Chloroform	50.000	50.636	-1.3#	99	0.00
31 T	Cyclohexane	50.000	48.633	2.7	97	0.00
32 T	1,1,1-Trichloroethane	50.000	50.478	-1.0	97	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.321	-6.6	97	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	102	0.00
35 S	Dibromofluoromethane	50.000	49.660	0.7	96	0.00
36 T	1,1-Dichloropropene	50.000	46.380	7.2	98	0.00
37 T	Ethyl Acetate	50.000	52.759	-5.5	112	0.00
38 T	Carbon Tetrachloride	50.000	45.642	8.7	95	0.00
39 T	Methylcyclohexane	50.000	45.054	9.9	92	0.00
40 TM	Benzene	50.000	47.189	5.6	100	0.00
41 T	Methacrylonitrile	50.000	55.115	-10.2	105	0.00
42 TM	1,2-Dichloroethane	50.000	47.971	4.1	100	0.00
43 T	Isopropyl Acetate	50.000	52.008	-4.0	106	0.00
44 TM	Trichloroethene	50.000	44.419	11.2	94	0.00
45 C	1,2-Dichloropropane	50.000	50.412	-0.8#	105	0.00
46 T	Dibromomethane	50.000	47.414	5.2	99	0.00
47 T	Bromodichloromethane	50.000	49.155	1.7	102	0.00
48 T	Methyl methacrylate	50.000	54.282	-8.6	107	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)

49 T	1,4-Dioxane	1000.000	1070.637	-7.1	108	0.00
50 S	Toluene-d8	50.000	49.403	1.2	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	276.110	-10.4	111	0.00
52 CM	Toluene	50.000	45.220	9.6#	98	0.00
53 T	t-1,3-Dichloropropene	50.000	49.035	1.9	96	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.026	3.9	97	0.00
55 T	1,1,2-Trichloroethane	50.000	49.299	1.4	101	0.00
56 T	Ethyl methacrylate	50.000	55.641	-11.3	105	0.00
57 T	1,3-Dichloropropane	50.000	50.225	-0.5	104	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	276.396	-10.6	105	0.00
59 T	2-Hexanone	250.000	287.002	-14.8	111	0.00
60 T	Dibromochloromethane	50.000	49.455	1.1	99	0.00
61 T	1,2-Dibromoethane	50.000	49.009	2.0	98	0.00
62 S	4-Bromofluorobenzene	50.000	51.932	-3.9	96	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	101	0.00
64 T	Tetrachloroethene	50.000	41.902	16.2	91	0.00
65 PM	Chlorobenzene	50.000	46.616	6.8	98	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.745	2.5	100	0.00
67 C	Ethyl Benzene	50.000	48.435	3.1#	99	0.00
68 T	m/p-Xylenes	100.000	94.340	5.7	97	0.00
69 T	o-Xylene	50.000	47.354	5.3	97	0.00
70 T	Styrene	50.000	49.594	0.8	98	0.00
71 P	Bromoform	50.000	48.463	3.1	96	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	97	0.00
73 T	Isopropylbenzene	50.000	47.657	4.7	97	0.00
74 T	N-ethyl acetate	50.000	49.794	0.4	104	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	49.812	0.4	106	0.00
76 T	1,2,3-Trichloropropane	50.000	43.503	13.0	78	0.00
77 T	Bromobenzene	50.000	45.683	8.6	94	0.00
78 T	n-propylbenzene	50.000	49.278	1.4	97	0.00
79 T	2-Chlorotoluene	50.000	48.495	3.0	99	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.041	1.9	98	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.499	1.0	92	0.00
82 T	4-Chlorotoluene	50.000	49.187	1.6	98	0.00
83 T	tert-Butylbenzene	50.000	48.209	3.6	97	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.389	1.2	97	0.00
85 T	sec-Butylbenzene	50.000	50.748	-1.5	97	0.00
86 T	p-Isopropyltoluene	50.000	50.953	-1.9	95	0.00
87 T	1,3-Dichlorobenzene	50.000	46.936	6.1	95	0.00
88 T	1,4-Dichlorobenzene	50.000	45.697	8.6	95	0.00
89 T	n-Butylbenzene	50.000	48.958	2.1	95	0.00
90 T	Hexachloroethane	50.000	48.752	2.5	98	0.00
91 T	1,2-Dichlorobenzene	50.000	47.071	5.9	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	50.920	-1.8	105	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.649	4.7	93	0.00
94 T	Hexachlorobutadiene	50.000	44.587	10.8	92	0.00
95 T	Naphthalene	50.000	51.132	-2.3	98	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.551	4.9	94	0.00

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