

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082622\
 Data File : VN074150.D
 Acq On : 26 Aug 2022 21:08
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 27 00:23:49 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N081522W.M
 Quant Title : SW846 8260
 QLast Update : Fri Aug 26 06:44:47 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	75	0.00
2 T	Dichlorodifluoromethane	50.000	56.216	-12.4	82	0.00
3 P	Chloromethane	50.000	46.266	7.5	71	0.00
4 C	Vinyl Chloride	50.000	49.354	1.3#	73	0.00
5 T	Bromomethane	50.000	43.652	12.7	67	0.00
6 T	Chloroethane	50.000	48.158	3.7	76	0.00
7 T	Trichlorofluoromethane	50.000	56.248	-12.5	86	0.00
8 T	Diethyl Ether	50.000	57.641	-15.3	88	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.615	0.8	77	0.00
10 T	Methyl Iodide	50.000	45.274	9.5	60	0.00
11 T	Tert butyl alcohol	250.000	305.620	-22.2	89	0.01
12 CM	1,1-Dichloroethene	50.000	52.950	-5.9#	80	0.00
13 T	Acrolein	250.000	204.335	18.3	60	0.00
14 T	Allyl chloride	50.000	58.628	-17.3	90	0.00
15 T	Acrylonitrile	250.000	339.320	-35.7#	100	0.00
16 T	Acetone	250.000	318.894	-27.6#	99	0.00
17 T	Carbon Disulfide	50.000	54.102	-8.2	81	0.00
18 T	Methyl Acetate	50.000	70.263	-40.5#	97	0.00
19 T	Methyl tert-butyl Ether	50.000	57.298	-14.6	86	0.00
20 T	Methylene Chloride	50.000	54.619	-9.2	88	0.00
21 T	trans-1,2-Dichloroethene	50.000	53.923	-7.8	83	0.00
22 T	Diisopropyl ether	50.000	62.005	-24.0	92	0.00
23 T	Vinyl Acetate	250.000	315.790	-26.3#	91	0.00
24 P	1,1-Dichloroethane	50.000	58.948	-17.9	90	0.00
25 T	2-Butanone	250.000	333.617	-33.4#	99	0.00
26 T	2,2-Dichloropropane	50.000	34.725	30.6#	55	0.00
27 T	cis-1,2-Dichloroethene	50.000	54.039	-8.1	84	0.00
28 T	Bromochloromethane	50.000	60.860	-21.7	93	0.00
29 T	Tetrahydrofuran	250.000	331.802	-32.7#	98	0.00
30 C	Chloroform	50.000	55.917	-11.8#	85	0.00
31 T	Cyclohexane	50.000	53.186	-6.4	83	0.00
32 T	1,1,1-Trichloroethane	50.000	53.247	-6.5	80	0.00
33 S	1,2-Dichloroethane-d4	50.000	62.197	-24.4	88	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	81	0.00
35 S	Dibromofluoromethane	50.000	59.482	-19.0	91	0.00
36 T	1,1-Dichloropropene	50.000	48.907	2.2	82	0.00
37 T	Ethyl Acetate	50.000	55.838	-11.7	94	0.00
38 T	Carbon Tetrachloride	50.000	45.861	8.3	76	0.00
39 T	Methylcyclohexane	50.000	46.098	7.8	75	0.00
40 TM	Benzene	50.000	52.199	-4.4	87	0.00
41 T	Methacrylonitrile	50.000	58.318	-16.6	88	0.00
42 TM	1,2-Dichloroethane	50.000	51.278	-2.6	85	0.00
43 T	Isopropyl Acetate	50.000	54.835	-9.7	89	0.00
44 TM	Trichloroethene	50.000	45.572	8.9	77	0.00
45 C	1,2-Dichloropropane	50.000	54.604	-9.2#	90	0.00
46 T	Dibromomethane	50.000	51.402	-2.8	85	0.00
47 T	Bromodichloromethane	50.000	52.534	-5.1	86	0.00
48 T	Methyl methacrylate	50.000	58.396	-16.8	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1210.911	-21.1	97	0.00
50 S	Toluene-d8	50.000	54.375	-8.8	82	0.00
51 T	4-Methyl-2-Pentanone	250.000	296.287	-18.5	94	0.00
52 CM	Toluene	50.000	47.925	4.2#	83	0.00
53 T	t-1,3-Dichloropropene	50.000	49.334	1.3	77	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.809	0.4	79	0.00
55 T	1,1,2-Trichloroethane	50.000	53.664	-7.3	88	0.00
56 T	Ethyl methacrylate	50.000	58.538	-17.1	88	0.00
57 T	1,3-Dichloropropane	50.000	55.053	-10.1	90	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	250.103	-0.0	75	0.00
59 T	2-Hexanone	250.000	304.329	-21.7	93	0.00
60 T	Dibromochloromethane	50.000	52.139	-4.3	82	0.00
61 T	1,2-Dibromoethane	50.000	51.904	-3.8	83	0.00
62 S	4-Bromofluorobenzene	50.000	59.749	-19.5	88	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	82	0.00
64 T	Tetrachloroethene	50.000	40.642	18.7	72	0.00
65 PM	Chlorobenzene	50.000	47.115	5.8	81	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.453	3.1	81	0.00
67 C	Ethyl Benzene	50.000	49.508	1.0#	82	0.00
68 T	m/p-Xylenes	100.000	94.681	5.3	79	0.00
69 T	o-Xylene	50.000	48.142	3.7	80	0.00
70 T	Styrene	50.000	50.360	-0.7	81	0.00
71 P	Bromoform	50.000	49.087	1.8	79	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	78	0.00
73 T	Isopropylbenzene	50.000	48.447	3.1	79	0.00
74 T	N-ethyl acetate	50.000	51.102	-2.2	85	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.530	-7.1	91	0.00
76 T	1,2,3-Trichloropropane	50.000	53.125	-6.3	76	0.00
77 T	Bromobenzene	50.000	47.071	5.9	78	0.00
78 T	n-propylbenzene	50.000	50.902	-1.8	80	0.00
79 T	2-Chlorotoluene	50.000	50.246	-0.5	82	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.278	-0.6	80	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	48.392	3.2	72	0.00
82 T	4-Chlorotoluene	50.000	51.001	-2.0	82	0.00
83 T	tert-Butylbenzene	50.000	49.026	1.9	79	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.237	-0.5	79	0.00
85 T	sec-Butylbenzene	50.000	51.129	-2.3	78	0.00
86 T	p-Isopropyltoluene	50.000	51.095	-2.2	77	0.00
87 T	1,3-Dichlorobenzene	50.000	47.490	5.0	77	0.00
88 T	1,4-Dichlorobenzene	50.000	46.574	6.9	77	0.00
89 T	n-Butylbenzene	50.000	48.271	3.5	75	0.00
90 T	Hexachloroethane	50.000	49.649	0.7	80	0.00
91 T	1,2-Dichlorobenzene	50.000	48.046	3.9	80	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.658	-5.3	87	0.00
93 T	1,2,4-Trichlorobenzene	50.000	45.678	8.6	72	0.00
94 T	Hexachlorobutadiene	50.000	42.481	15.0	70	0.00
95 T	Naphthalene	50.000	50.038	-0.1	77	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.513	5.0	76	0.00

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