

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN040122\
 Data File : VN071768.D
 Acq On : 01 Apr 2022 21:21
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 02 00:58:26 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N033022W.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 31 01:57:54 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	111	0.00
2 T	Dichlorodifluoromethane	50.000	43.239	13.5	92	0.00
3 P	Chloromethane	50.000	41.251	17.5	96	0.00
4 C	Vinyl Chloride	50.000	42.382	15.2#	93	0.00
5 T	Bromomethane	50.000	38.841	22.3	85	-0.02
6 T	Chloroethane	50.000	40.238	19.5	89	0.00
7 T	Trichlorofluoromethane	50.000	42.850	14.3	94	-0.01
8 T	Diethyl Ether	50.000	46.433	7.1	100	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	42.424	15.2	94	0.00
10 T	Methyl Iodide	50.000	42.898	14.2	91	0.00
11 T	Tert butyl alcohol	250.000	248.049	0.8	102	0.00
12 CM	1,1-Dichloroethene	50.000	43.667	12.7#	96	0.00
13 T	Acrolein	250.000	275.289	-10.1	114	0.00
14 T	Allyl chloride	50.000	43.952	12.1	94	0.00
15 T	Acrylonitrile	250.000	251.444	-0.6	105	0.00
16 T	Acetone	250.000	208.777	16.5	97	0.01
17 T	Carbon Disulfide	50.000	39.379	21.2	90	0.00
18 T	Methyl Acetate	50.000	46.568	6.9	100	0.00
19 T	Methyl tert-butyl Ether	50.000	46.368	7.3	98	0.00
20 T	Methylene Chloride	50.000	44.479	11.0	101	0.00
21 T	trans-1,2-Dichloroethene	50.000	42.719	14.6	96	0.00
22 T	Diisopropyl ether	50.000	46.843	6.3	100	0.00
23 T	Vinyl Acetate	250.000	246.719	1.3	97	0.00
24 P	1,1-Dichloroethane	50.000	45.583	8.8	98	0.00
25 T	2-Butanone	250.000	241.370	3.5	103	0.00
26 T	2,2-Dichloropropane	50.000	37.533	24.9	80	0.00
27 T	cis-1,2-Dichloroethene	50.000	44.652	10.7	97	0.00
28 T	Bromochloromethane	50.000	47.790	4.4	116	0.00
29 T	Tetrahydrofuran	250.000	246.813	1.3	102	0.00
30 C	Chloroform	50.000	44.816	10.4#	98	0.00
31 T	Cyclohexane	50.000	40.411	19.2	93	0.00
32 T	1,1,1-Trichloroethane	50.000	44.364	11.3	96	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.996	2.0	110	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	110	0.00
35 S	Dibromofluoromethane	50.000	50.663	-1.3	111	0.00
36 T	1,1-Dichloropropene	50.000	43.834	12.3	96	0.00
37 T	Ethyl Acetate	50.000	48.476	3.0	99	0.00
38 T	Carbon Tetrachloride	50.000	45.088	9.8	96	0.00
39 T	Methylcyclohexane	50.000	43.836	12.3	92	0.00
40 TM	Benzene	50.000	45.365	9.3	100	0.00
41 T	Methacrylonitrile	50.000	50.851	-1.7	107	0.00
42 TM	1,2-Dichloroethane	50.000	44.571	10.9	98	0.00
43 T	Isopropyl Acetate	50.000	43.803	12.4	98	0.00
44 TM	Trichloroethene	50.000	44.648	10.7	96	0.00
45 C	1,2-Dichloropropane	50.000	46.249	7.5#	100	0.00
46 T	Dibromomethane	50.000	45.969	8.1	100	0.00
47 T	Bromodichloromethane	50.000	47.490	5.0	99	0.00
48 T	Methyl methacrylate	50.000	50.812	-1.6	106	0.00

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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	968.312	3.2	105	0.00
50 S	Toluene-d8	50.000	50.259	-0.5	110	0.00
51 T	4-Methyl-2-Pentanone	250.000	256.698	-2.7	103	0.00
52 CM	Toluene	50.000	46.887	6.2#	100	0.00
53 T	t-1,3-Dichloropropene	50.000	47.760	4.5	96	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.390	5.2	97	0.00
55 T	1,1,2-Trichloroethane	50.000	46.665	6.7	100	0.00
56 T	Ethyl methacrylate	50.000	52.248	-4.5	104	0.00
57 T	1,3-Dichloropropane	50.000	47.362	5.3	102	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	189.839	24.1	87	0.00
59 T	2-Hexanone	250.000	259.808	-3.9	102	0.00
60 T	Dibromochloromethane	50.000	49.968	0.1	101	0.00
61 T	1,2-Dibromoethane	50.000	48.592	2.8	102	0.00
62 S	4-Bromofluorobenzene	50.000	48.947	2.1	103	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	110	0.00
64 T	Tetrachloroethene	50.000	43.017	14.0	97	0.00
65 PM	Chlorobenzene	50.000	46.202	7.6	101	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	47.360	5.3	101	0.00
67 C	Ethyl Benzene	50.000	47.490	5.0#	98	0.00
68 T	m/p-Xylenes	100.000	94.399	5.6	96	0.00
69 T	o-Xylene	50.000	47.948	4.1	98	0.00
70 T	Styrene	50.000	50.444	-0.9	98	0.00
71 P	Bromoform	50.000	50.029	-0.1	99	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	100	0.00
73 T	Isopropylbenzene	50.000	48.350	3.3	97	0.00
74 T	N-ethyl acetate	50.000	52.256	-4.5	93	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.262	5.5	98	0.00
76 T	1,2,3-Trichloropropane	50.000	51.119	-2.2	105	0.00
77 T	Bromobenzene	50.000	45.154	9.7	93	0.00
78 T	n-propylbenzene	50.000	49.257	1.5	95	0.00
79 T	2-Chlorotoluene	50.000	47.588	4.8	96	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.599	0.8	98	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.271	5.5	87	0.00
82 T	4-Chlorotoluene	50.000	47.709	4.6	94	0.00
83 T	tert-Butylbenzene	50.000	48.568	2.9	95	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.023	2.0	96	0.00
85 T	sec-Butylbenzene	50.000	49.479	1.0	95	0.00
86 T	p-Isopropyltoluene	50.000	50.381	-0.8	93	0.00
87 T	1,3-Dichlorobenzene	50.000	45.552	8.9	89	0.00
88 T	1,4-Dichlorobenzene	50.000	45.300	9.4	90	0.00
89 T	n-Butylbenzene	50.000	48.327	3.3	88	0.00
90 T	Hexachloroethane	50.000	49.435	1.1	94	0.00
91 T	1,2-Dichlorobenzene	50.000	45.936	8.1	92	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.711	-3.4	96	0.00
93 T	1,2,4-Trichlorobenzene	50.000	43.553	12.9	87	0.00
94 T	Hexachlorobutadiene	50.000	41.945	16.1	85	0.00
95 T	Naphthalene	50.000	44.044	11.9	90	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	44.508	11.0	89	0.00

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