

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110422\
 Data File : VN075181.D
 Acq On : 04 Nov 2022 18:05
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 05 07:01:55 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N102622W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 27 09:48:49 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	93	0.00
2 T	Dichlorodifluoromethane	50.000	41.887	16.2	80	0.00
3 P	Chloromethane	50.000	40.856	18.3	80	0.00
4 C	Vinyl Chloride	50.000	41.049	17.9#	77	0.00
5 T	Bromomethane	50.000	41.492	17.0	71	0.00
6 T	Chloroethane	50.000	43.777	12.4	86	0.00
7 T	Trichlorofluoromethane	50.000	48.767	2.5	93	0.00
8 T	Diethyl Ether	50.000	49.557	0.9	94	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.666	0.7	95	0.00
10 T	Methyl Iodide	50.000	47.494	5.0	94	0.00
11 T	Tert butyl alcohol	250.000	221.330	11.5	91	0.00
12 CM	1,1-Dichloroethene	50.000	48.319	3.4#	93	0.00
13 T	Acrolein	250.000	227.934	8.8	89	0.00
14 T	Allyl chloride	50.000	48.763	2.5	90	0.00
15 T	Acrylonitrile	250.000	245.718	1.7	95	0.00
16 T	Acetone	250.000	235.212	5.9	95	0.00
17 T	Carbon Disulfide	50.000	42.621	14.8	80	0.00
18 T	Methyl Acetate	50.000	52.336	-4.7	101	0.00
19 T	Methyl tert-butyl Ether	50.000	50.437	-0.9	95	0.00
20 T	Methylene Chloride	50.000	49.050	1.9	96	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.980	2.0	95	-0.01
22 T	Diisopropyl ether	50.000	49.993	0.0	94	0.00
23 T	Vinyl Acetate	250.000	245.067	2.0	91	0.00
24 P	1,1-Dichloroethane	50.000	49.916	0.2	96	0.00
25 T	2-Butanone	250.000	242.526	3.0	95	0.00
26 T	2,2-Dichloropropane	50.000	48.000	4.0	92	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.681	-1.4	96	0.00
28 T	Bromochloromethane	50.000	50.674	-1.3	95	0.00
29 T	Tetrahydrofuran	250.000	238.379	4.6	90	0.00
30 C	Chloroform	50.000	51.759	-3.5#	98	0.00
31 T	Cyclohexane	50.000	44.635	10.7	86	0.00
32 T	1,1,1-Trichloroethane	50.000	51.817	-3.6	97	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.825	-1.7	99	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35 S	Dibromofluoromethane	50.000	52.898	-5.8	101	0.00
36 T	1,1-Dichloropropene	50.000	49.647	0.7	92	0.00
37 T	Ethyl Acetate	50.000	47.379	5.2	94	0.00
38 T	Carbon Tetrachloride	50.000	51.595	-3.2	94	0.00
39 T	Methylcyclohexane	50.000	48.200	3.6	89	0.00
40 TM	Benzene	50.000	50.090	-0.2	94	0.00
41 T	Methacrylonitrile	50.000	51.038	-2.1	95	0.00
42 TM	1,2-Dichloroethane	50.000	49.841	0.3	94	0.00
43 T	Isopropyl Acetate	50.000	49.067	1.9	91	0.00
44 TM	Trichloroethene	50.000	50.180	-0.4	96	0.00
45 C	1,2-Dichloropropane	50.000	51.899	-3.8#	95	0.00
46 T	Dibromomethane	50.000	49.880	0.2	95	0.00
47 T	Bromodichloromethane	50.000	50.820	-1.6	95	0.00
48 T	Methyl methacrylate	50.000	47.413	5.2	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	961.466	3.9	95	0.00
50 S	Toluene-d8	50.000	52.311	-4.6	98	0.00
51 T	4-Methyl-2-Pentanone	250.000	245.135	1.9	93	0.00
52 CM	Toluene	50.000	50.912	-1.8#	91	0.00
53 T	t-1,3-Dichloropropene	50.000	52.203	-4.4	92	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.278	-2.6	93	0.00
55 T	1,1,2-Trichloroethane	50.000	52.554	-5.1	97	0.00
56 T	Ethyl methacrylate	50.000	50.543	-1.1	90	0.00
57 T	1,3-Dichloropropane	50.000	52.448	-4.9	97	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	263.807	-5.5	93	0.00
59 T	2-Hexanone	250.000	240.953	3.6	91	0.00
60 T	Dibromochloromethane	50.000	53.837	-7.7	96	0.00
61 T	1,2-Dibromoethane	50.000	52.186	-4.4	93	0.00
62 S	4-Bromofluorobenzene	50.000	54.466	-8.9	97	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	92	0.00
64 T	Tetrachloroethene	50.000	52.651	-5.3	101	0.00
65 PM	Chlorobenzene	50.000	49.837	0.3	94	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.568	-3.1	95	0.00
67 C	Ethyl Benzene	50.000	50.295	-0.6#	91	0.00
68 T	m/p-Xylenes	100.000	101.191	-1.2	89	0.00
69 T	o-Xylene	50.000	51.177	-2.4	93	0.00
70 T	Styrene	50.000	52.647	-5.3	93	0.00
71 P	Bromoform	50.000	52.318	-4.6	94	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	92	0.00
73 T	Isopropylbenzene	50.000	47.221	5.6	90	0.00
74 T	N-amyl acetate	50.000	44.443	11.1	87	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.396	-4.8	93	0.00
76 T	1,2,3-Trichloropropane	50.000	49.506	1.0	91	0.00
77 T	Bromobenzene	50.000	48.262	3.5	94	0.00
78 T	n-propylbenzene	50.000	48.202	3.6	91	0.00
79 T	2-Chlorotoluene	50.000	47.287	5.4	90	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.818	2.4	91	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	46.023	8.0	86	0.00
82 T	4-Chlorotoluene	50.000	47.287	5.4	90	0.00
83 T	tert-Butylbenzene	50.000	48.301	3.4	91	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.573	2.9	90	0.00
85 T	sec-Butylbenzene	50.000	48.601	2.8	90	0.00
86 T	p-Isopropyltoluene	50.000	49.953	0.1	90	0.00
87 T	1,3-Dichlorobenzene	50.000	49.839	0.3	93	0.00
88 T	1,4-Dichlorobenzene	50.000	50.082	-0.2	94	0.00
89 T	n-Butylbenzene	50.000	50.862	-1.7	90	0.00
90 T	Hexachloroethane	50.000	47.524	5.0	88	0.00
91 T	1,2-Dichlorobenzene	50.000	50.362	-0.7	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.010	8.0	87	0.00
93 T	1,2,4-Trichlorobenzene	50.000	54.439	-8.9	98	0.00
94 T	Hexachlorobutadiene	50.000	51.123	-2.2	100	0.00
95 T	Naphthalene	50.000	51.718	-3.4	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.833	-9.7	101	0.00

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