

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN113022\
 Data File : VN075513.D
 Acq On : 30 Nov 2022 19:51
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Dec 01 02:19:49 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N112122W.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 23 00:18:03 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	91	0.00
2 T	Dichlorodifluoromethane	50.000	45.665	8.7	84	0.00
3 P	Chloromethane	50.000	43.913	12.2	87	0.00
4 C	Vinyl Chloride	50.000	47.734	4.5#	90	0.00
5 T	Bromomethane	50.000	55.530	-11.1	97	0.00
6 T	Chloroethane	50.000	50.802	-1.6	100	0.00
7 T	Trichlorofluoromethane	50.000	47.748	4.5	90	0.00
8 T	Diethyl Ether	50.000	50.977	-2.0	90	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.845	-1.7	94	0.00
10 T	Methyl Iodide	50.000	49.488	1.0	91	0.00
11 T	Tert butyl alcohol	250.000	240.109	4.0	96	0.00
12 CM	1,1-Dichloroethene	50.000	48.264	3.5#	90	0.00
13 T	Acrolein	250.000	335.585	-34.2#	128	0.00
14 T	Allyl chloride	50.000	49.132	1.7	98	0.00
15 T	Acrylonitrile	250.000	259.633	-3.9	97	0.00
16 T	Acetone	250.000	210.801	15.7	83	0.00
17 T	Carbon Disulfide	50.000	39.769	20.5	74	0.00
18 T	Methyl Acetate	50.000	55.510	-11.0	100	0.00
19 T	Methyl tert-butyl Ether	50.000	50.292	-0.6	95	0.00
20 T	Methylene Chloride	50.000	52.051	-4.1	93	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.429	7.1	88	0.00
22 T	Diisopropyl ether	50.000	49.947	0.1	91	0.00
23 T	Vinyl Acetate	250.000	254.305	-1.7	90	0.00
24 P	1,1-Dichloroethane	50.000	50.070	-0.1	92	0.00
25 T	2-Butanone	250.000	238.182	4.7	92	0.00
26 T	2,2-Dichloropropane	50.000	44.776	10.4	83	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.597	-3.2	92	0.00
28 T	Bromochloromethane	50.000	43.172	13.7	81	0.00
29 T	Tetrahydrofuran	250.000	254.005	-1.6	93	0.00
30 C	Chloroform	50.000	49.477	1.0#	94	0.00
31 T	Cyclohexane	50.000	43.436	13.1	85	0.00
32 T	1,1,1-Trichloroethane	50.000	50.808	-1.6	94	0.00
33 S	1,2-Dichloroethane-d4	50.000	50.115	-0.2	93	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	90	0.00
35 S	Dibromofluoromethane	50.000	54.269	-8.5	94	0.00
36 T	1,1-Dichloropropene	50.000	49.489	1.0	88	0.00
37 T	Ethyl Acetate	50.000	51.386	-2.8	88	0.00
38 T	Carbon Tetrachloride	50.000	53.937	-7.9	93	0.00
39 T	Methylcyclohexane	50.000	50.379	-0.8	88	0.00
40 TM	Benzene	50.000	50.809	-1.6	91	0.00
41 T	Methacrylonitrile	50.000	55.240	-10.5	101	0.00
42 TM	1,2-Dichloroethane	50.000	51.768	-3.5	94	0.00
43 T	Isopropyl Acetate	50.000	62.951	-25.9#	110	0.00
44 TM	Trichloroethene	50.000	50.270	-0.5	91	0.00
45 C	1,2-Dichloropropane	50.000	51.437	-2.9#	92	0.00
46 T	Dibromomethane	50.000	53.531	-7.1	96	0.00
47 T	Bromodichloromethane	50.000	53.047	-6.1	94	0.00
48 T	Methyl methacrylate	50.000	53.093	-6.2	93	0.00

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

49 T	1,4-Dioxane	1000.000	1097.992	-9.8	94	0.00
50 S	Toluene-d8	50.000	52.110	-4.2	89	0.00
51 T	4-Methyl-2-Pentanone	250.000	271.122	-8.4	96	0.00
52 CM	Toluene	50.000	53.612	-7.2#	93	0.00
53 T	t-1,3-Dichloropropene	50.000	54.692	-9.4	90	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.437	-6.9	90	0.00
55 T	1,1,2-Trichloroethane	50.000	54.141	-8.3	99	0.00
56 T	Ethyl methacrylate	50.000	56.353	-12.7	93	0.00
57 T	1,3-Dichloropropane	50.000	53.184	-6.4	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	276.784	-10.7	90	0.00
59 T	2-Hexanone	250.000	271.599	-8.6	94	0.00
60 T	Dibromochloromethane	50.000	57.684	-15.4	93	0.00
61 T	1,2-Dibromoethane	50.000	54.135	-8.3	95	0.00
62 S	4-Bromofluorobenzene	50.000	54.590	-9.2	91	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	90	0.00
64 T	Tetrachloroethene	50.000	46.620	6.8	89	0.00
65 PM	Chlorobenzene	50.000	51.609	-3.2	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.810	-9.6	97	0.00
67 C	Ethyl Benzene	50.000	53.053	-6.1#	92	0.00
68 T	m/p-Xylenes	100.000	106.359	-6.4	93	0.00
69 T	o-Xylene	50.000	53.603	-7.2	96	0.00
70 T	Styrene	50.000	55.261	-10.5	93	0.00
71 P	Bromoform	50.000	59.020	-18.0	97	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	90	0.00
73 T	Isopropylbenzene	50.000	50.659	-1.3	93	0.00
74 T	N-ethyl acetate	50.000	54.832	-9.7	96	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.341	-4.7	100	0.00
76 T	1,2,3-Trichloropropane	50.000	53.207	-6.4	102	0.00
77 T	Bromobenzene	50.000	50.621	-1.2	95	0.00
78 T	n-propylbenzene	50.000	50.802	-1.6	91	0.00
79 T	2-Chlorotoluene	50.000	51.073	-2.1	94	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.981	-6.0	94	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	56.453	-12.9	97	0.00
82 T	4-Chlorotoluene	50.000	51.073	-2.1	94	0.00
83 T	tert-Butylbenzene	50.000	51.498	-3.0	93	0.00
84 T	1,2,4-Trimethylbenzene	50.000	53.129	-6.3	94	0.00
85 T	sec-Butylbenzene	50.000	53.534	-7.1	93	0.00
86 T	p-Isopropyltoluene	50.000	53.768	-7.5	92	0.00
87 T	1,3-Dichlorobenzene	50.000	51.039	-2.1	93	0.00
88 T	1,4-Dichlorobenzene	50.000	49.321	1.4	92	0.00
89 T	n-Butylbenzene	50.000	50.875	-1.8	88	0.00
90 T	Hexachloroethane	50.000	54.301	-8.6	92	0.00
91 T	1,2-Dichlorobenzene	50.000	51.759	-3.5	92	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	54.364	-8.7	94	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.688	-1.4	83	0.00
94 T	Hexachlorobutadiene	50.000	49.721	0.6	84	0.00
95 T	Naphthalene	50.000	51.574	-3.1	86	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	51.181	-2.4	88	0.00

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