

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN110222\
 Data File : VN075134.D
 Acq On : 02 Nov 2022 22:05
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 03 04:25:16 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	85	0.00
2 T	Dichlorodifluoromethane	50.000	41.887	16.2	73	0.00
3 P	Chloromethane	50.000	44.639	10.7	80	0.00
4 C	Vinyl Chloride	50.000	45.971	8.1#	79	0.00
5 T	Bromomethane	50.000	58.052	-16.1	88	0.00
6 T	Chloroethane	50.000	47.511	5.0	85	0.01
7 T	Trichlorofluoromethane	50.000	48.319	3.4	84	0.00
8 T	Diethyl Ether	50.000	49.145	1.7	85	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.001	4.0	84	0.00
10 T	Methyl Iodide	50.000	47.106	5.8	85	0.00
11 T	Tert butyl alcohol	250.000	253.810	-1.5	95	0.00
12 CM	1,1-Dichloroethene	50.000	46.953	6.1#	82	0.00
13 T	Acrolein	250.000	225.057	10.0	80	0.00
14 T	Allyl chloride	50.000	48.737	2.5	83	0.01
15 T	Acrylonitrile	250.000	264.698	-5.9	93	0.00
16 T	Acetone	250.000	258.477	-3.4	95	0.00
17 T	Carbon Disulfide	50.000	45.336	9.3	78	0.00
18 T	Methyl Acetate	50.000	54.361	-8.7	96	0.00
19 T	Methyl tert-butyl Ether	50.000	51.418	-2.8	89	0.00
20 T	Methylene Chloride	50.000	49.511	1.0	89	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.940	2.1	86	0.00
22 T	Diisopropyl ether	50.000	51.127	-2.3	88	0.00
23 T	Vinyl Acetate	250.000	223.956	10.4	76	0.00
24 P	1,1-Dichloroethane	50.000	51.539	-3.1	91	0.00
25 T	2-Butanone	250.000	266.992	-6.8	95	0.00
26 T	2,2-Dichloropropane	50.000	41.208	17.6	72	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.239	-0.5	88	0.00
28 T	Bromochloromethane	50.000	50.775	-1.5	87	0.00
29 T	Tetrahydrofuran	250.000	274.588	-9.8	95	0.00
30 C	Chloroform	50.000	52.471	-4.9#	91	0.00
31 T	Cyclohexane	50.000	45.681	8.6	81	0.00
32 T	1,1,1-Trichloroethane	50.000	51.667	-3.3	88	0.00
33 S	1,2-Dichloroethane-d4	50.000	53.405	-6.8	95	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	87	0.00
35 S	Dibromofluoromethane	50.000	51.623	-3.2	92	0.00
36 T	1,1-Dichloropropene	50.000	49.748	0.5	87	0.00
37 T	Ethyl Acetate	50.000	49.108	1.8	92	0.00
38 T	Carbon Tetrachloride	50.000	49.503	1.0	85	0.00
39 T	Methylcyclohexane	50.000	46.595	6.8	81	0.00
40 TM	Benzene	50.000	50.412	-0.8	89	0.00
41 T	Methacrylonitrile	50.000	52.595	-5.2	92	0.00
42 TM	1,2-Dichloroethane	50.000	49.437	1.1	88	0.00
43 T	Isopropyl Acetate	50.000	50.819	-1.6	89	0.00
44 TM	Trichloroethene	50.000	48.239	3.5	87	0.00
45 C	1,2-Dichloropropane	50.000	52.587	-5.2#	91	0.00
46 T	Dibromomethane	50.000	50.117	-0.2	90	0.00
47 T	Bromodichloromethane	50.000	50.526	-1.1	89	0.00
48 T	Methyl methacrylate	50.000	50.532	-1.1	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1088.442	-8.8	101	0.00
50 S	Toluene-d8	50.000	52.584	-5.2	93	0.00
51 T	4-Methyl-2-Pentanone	250.000	263.772	-5.5	94	0.00
52 CM	Toluene	50.000	50.591	-1.2#	85	0.00
53 T	t-1,3-Dichloropropene	50.000	50.449	-0.9	84	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.005	2.0	84	0.00
55 T	1,1,2-Trichloroethane	50.000	51.466	-2.9	89	0.00
56 T	Ethyl methacrylate	50.000	50.806	-1.6	86	0.00
57 T	1,3-Dichloropropane	50.000	51.388	-2.8	90	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	261.965	-4.8	87	0.00
59 T	2-Hexanone	250.000	264.459	-5.8	94	0.00
60 T	Dibromochloromethane	50.000	52.643	-5.3	88	0.00
61 T	1,2-Dibromoethane	50.000	52.718	-5.4	89	0.00
62 S	4-Bromofluorobenzene	50.000	54.485	-9.0	91	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	87	0.00
64 T	Tetrachloroethene	50.000	48.934	2.1	89	0.00
65 PM	Chlorobenzene	50.000	49.335	1.3	88	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.097	-0.2	88	0.00
67 C	Ethyl Benzene	50.000	50.234	-0.5#	86	0.00
68 T	m/p-Xylenes	100.000	100.764	-0.8	84	0.00
69 T	o-Xylene	50.000	50.123	-0.2	86	0.00
70 T	Styrene	50.000	51.355	-2.7	86	0.00
71 P	Bromoform	50.000	50.330	-0.7	86	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	85	0.00
73 T	Isopropylbenzene	50.000	47.622	4.8	84	0.00
74 T	N-amyl acetate	50.000	47.503	5.0	87	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	55.480	-11.0	91	0.00
76 T	1,2,3-Trichloropropane	50.000	45.396	9.2	77	0.00
77 T	Bromobenzene	50.000	46.610	6.8	85	0.00
78 T	n-propylbenzene	50.000	48.295	3.4	84	0.00
79 T	2-Chlorotoluene	50.000	47.432	5.1	84	0.00
80 T	1,3,5-Trimethylbenzene	50.000	49.234	1.5	85	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	43.693	12.6	76	0.00
82 T	4-Chlorotoluene	50.000	47.432	5.1	84	0.00
83 T	tert-Butylbenzene	50.000	48.194	3.6	84	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.491	1.0	85	0.00
85 T	sec-Butylbenzene	50.000	49.497	1.0	85	0.00
86 T	p-Isopropyltoluene	50.000	49.824	0.4	84	0.00
87 T	1,3-Dichlorobenzene	50.000	48.065	3.9	84	0.00
88 T	1,4-Dichlorobenzene	50.000	47.943	4.1	84	0.00
89 T	n-Butylbenzene	50.000	50.131	-0.3	83	0.00
90 T	Hexachloroethane	50.000	47.283	5.4	81	0.00
91 T	1,2-Dichlorobenzene	50.000	48.477	3.0	85	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.727	0.5	88	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.934	0.1	83	0.00
94 T	Hexachlorobutadiene	50.000	48.059	3.9	87	0.00
95 T	Naphthalene	50.000	50.867	-1.7	84	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	50.437	-0.9	86	0.00

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