

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021524\
 Data File : VN081036.D
 Acq On : 15 Feb 2024 13:26
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Feb 16 00:24:15 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021424W.M
 Quant Title : SW846 8260
 QLast Update : Thu Feb 15 07:59:19 2024
 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	89	0.00
2 T	Dichlorodifluoromethane	50.000	53.683	-7.4	87	0.00
3 P	Chloromethane	50.000	48.239	3.5	88	0.00
4 C	Vinyl Chloride	50.000	48.215	3.6#	86	0.00
5 T	Bromomethane	50.000	48.211	3.6	85	0.00
6 T	Chloroethane	50.000	46.858	6.3	87	0.00
7 T	Trichlorofluoromethane	50.000	52.591	-5.2	97	0.00
8 T	Diethyl Ether	50.000	50.457	-0.9	88	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.540	-1.1	90	0.00
10 T	Methyl Iodide	50.000	46.947	6.1	80	0.00
11 T	Tert butyl alcohol	250.000	256.284	-2.5	94	0.00
12 CM	1,1-Dichloroethene	50.000	49.847	0.3#	86	0.00
13 T	Acrolein	250.000	314.757	-25.9#	113	0.00
14 T	Allyl chloride	50.000	47.188	5.6	90	0.00
15 T	Acrylonitrile	250.000	256.611	-2.6	93	0.00
16 T	Acetone	250.000	218.181	12.7	84	0.00
17 T	Carbon Disulfide	50.000	47.245	5.5	87	0.00
18 T	Methyl Acetate	50.000	51.809	-3.6	95	0.00
19 T	Methyl tert-butyl Ether	50.000	51.814	-3.6	92	0.00
20 T	Methylene Chloride	50.000	49.552	0.9	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.187	1.6	89	0.00
22 T	Diisopropyl ether	50.000	50.699	-1.4	90	0.00
23 T	Vinyl Acetate	250.000	257.176	-2.9	90	0.00
24 P	1,1-Dichloroethane	50.000	51.250	-2.5	91	0.00
25 T	2-Butanone	250.000	232.918	6.8	87	0.00
26 T	2,2-Dichloropropane	50.000	51.644	-3.3	89	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.590	0.8	89	0.00
28 T	Bromochloromethane	50.000	47.489	5.0	88	0.00
29 T	Tetrahydrofuran	250.000	246.768	1.3	90	0.00
30 C	Chloroform	50.000	49.710	0.6#	91	0.00
31 T	Cyclohexane	50.000	45.470	9.1	88	0.00
32 T	1,1,1-Trichloroethane	50.000	50.680	-1.4	91	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.547	4.9	87	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	87	0.00
35 S	Dibromofluoromethane	50.000	48.010	4.0	85	0.00
36 T	1,1-Dichloropropene	50.000	52.055	-4.1	89	0.00
37 T	Ethyl Acetate	50.000	52.250	-4.5	90	0.00
38 T	Carbon Tetrachloride	50.000	72.007	-44.0#	116	0.00
39 T	Methylcyclohexane	50.000	52.309	-4.6	88	0.00
40 TM	Benzene	50.000	51.196	-2.4	90	0.00
41 T	Methacrylonitrile	50.000	48.754	2.5	86	0.00
42 TM	1,2-Dichloroethane	50.000	52.219	-4.4	92	0.00
43 T	Isopropyl Acetate	50.000	50.107	-0.2	89	0.00
44 TM	Trichloroethene	50.000	44.788	10.4	79	0.00
45 C	1,2-Dichloropropane	50.000	52.929	-5.9#	90	0.00
46 T	Dibromomethane	50.000	52.134	-4.3	91	0.00
47 T	Bromodichloromethane	50.000	55.399	-10.8	93	0.00
48 T	Methyl methacrylate	50.000	50.747	-1.5	90	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1106.628	-10.7	91	0.00
50 S	Toluene-d8	50.000	47.157	5.7	83	0.00
51 T	4-Methyl-2-Pentanone	250.000	254.758	-1.9	89	0.00
52 CM	Toluene	50.000	52.116	-4.2#	91	0.00
53 T	t-1,3-Dichloropropene	50.000	53.729	-7.5	92	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.171	-6.3	92	0.00
55 T	1,1,2-Trichloroethane	50.000	54.191	-8.4	93	0.00
56 T	Ethyl methacrylate	50.000	52.786	-5.6	89	0.00
57 T	1,3-Dichloropropane	50.000	53.096	-6.2	91	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	259.433	-3.8	89	0.00
59 T	2-Hexanone	250.000	256.622	-2.6	90	0.00
60 T	Dibromochloromethane	50.000	61.722	-23.4	103	0.00
61 T	1,2-Dibromoethane	50.000	53.478	-7.0	93	0.00
62 S	4-Bromofluorobenzene	50.000	53.417	-6.8	95	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	90	0.00
64 T	Tetrachloroethene	50.000	37.815	24.4	67	0.00
65 PM	Chlorobenzene	50.000	52.175	-4.3	94	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	56.113	-12.2	101	0.00
67 C	Ethyl Benzene	50.000	51.429	-2.9#	90	0.00
68 T	m/p-Xylenes	100.000	101.871	-1.9	91	0.00
69 T	o-Xylene	50.000	51.296	-2.6	92	0.00
70 T	Styrene	50.000	54.055	-8.1	96	0.00
71 P	Bromoform	50.000	70.356	-40.7#	120	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	98	0.00
73 T	Isopropylbenzene	50.000	48.592	2.8	94	0.00
74 T	N-ethyl acetate	50.000	46.678	6.6	94	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.649	2.7	97	0.00
76 T	1,2,3-Trichloropropane	50.000	51.387	-2.8	101	0.00
77 T	Bromobenzene	50.000	50.774	-1.5	102	0.00
78 T	n-propylbenzene	50.000	51.094	-2.2	98	0.00
79 T	2-Chlorotoluene	50.000	50.533	-1.1	100	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.260	-2.5	101	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.179	-4.4	102	0.00
82 T	4-Chlorotoluene	50.000	51.301	-2.6	101	0.00
83 T	tert-Butylbenzene	50.000	50.714	-1.4	100	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.232	-4.5	102	0.00
85 T	sec-Butylbenzene	50.000	53.312	-6.6	101	0.00
86 T	p-Isopropyltoluene	50.000	54.250	-8.5	103	0.00
87 T	1,3-Dichlorobenzene	50.000	51.571	-3.1	101	0.00
88 T	1,4-Dichlorobenzene	50.000	49.450	1.1	100	0.00
89 T	n-Butylbenzene	50.000	52.748	-5.5	104	0.00
90 T	Hexachloroethane	50.000	145.103	-190.2#	694	0.00
91 T	1,2-Dichlorobenzene	50.000	49.980	0.0	98	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.397	1.2	100	0.00
93 T	1,2,4-Trichlorobenzene	50.000	50.728	-1.5	95	0.00
94 T	Hexachlorobutadiene	50.000	50.376	-0.8	95	0.00
95 T	Naphthalene	50.000	47.709	4.6	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	50.581	-1.2	95	0.00

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