

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN043024\
 Data File : VN081943.D
 Acq On : 30 Apr 2024 20:04
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: May 01 06:04:03 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N042524W.M
 Quant Title : SW846 8260
 QLast Update : Fri Apr 26 05:26:49 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	91	0.00
2 T	Dichlorodifluoromethane	50.000	44.040	11.9	79	0.00
3 P	Chloromethane	50.000	45.317	9.4	84	0.00
4 C	Vinyl Chloride	50.000	48.567	2.9#	87	0.00
5 T	Bromomethane	50.000	49.223	1.6	83	0.00
6 T	Chloroethane	50.000	53.089	-6.2	103	0.00
7 T	Trichlorofluoromethane	50.000	43.735	12.5	79	0.00
8 T	Diethyl Ether	50.000	49.775	0.5	89	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.304	1.4	88	0.00
10 T	Methyl Iodide	50.000	64.066	-28.1#	108	0.00
11 T	Tert butyl alcohol	250.000	209.924	16.0	78	0.00
12 CM	1,1-Dichloroethene	50.000	49.758	0.5#	90	0.00
13 T	Acrolein	250.000	216.294	13.5	77	0.00
14 T	Allyl chloride	50.000	41.600	16.8	81	0.00
15 T	Acrylonitrile	250.000	238.753	4.5	92	0.00
16 T	Acetone	250.000	241.013	3.6	86	0.00
17 T	Carbon Disulfide	50.000	43.576	12.8	86	0.00
18 T	Methyl Acetate	50.000	47.619	4.8	89	0.00
19 T	Methyl tert-butyl Ether	50.000	47.846	4.3	87	0.00
20 T	Methylene Chloride	50.000	48.795	2.4	97	0.00
21 T	trans-1,2-Dichloroethene	50.000	46.048	7.9	89	0.00
22 T	Diisopropyl ether	50.000	48.288	3.4	89	0.00
23 T	Vinyl Acetate	250.000	233.550	6.6	86	0.00
24 P	1,1-Dichloroethane	50.000	49.561	0.9	89	0.00
25 T	2-Butanone	250.000	226.696	9.3	86	0.00
26 T	2,2-Dichloropropane	50.000	40.095	19.8	74	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.109	-0.2	92	0.00
28 T	Bromochloromethane	50.000	46.649	6.7	90	0.00
29 T	Tetrahydrofuran	250.000	216.327	13.5	85	0.00
30 C	Chloroform	50.000	47.007	6.0#	87	0.00
31 T	Cyclohexane	50.000	45.342	9.3	90	0.00
32 T	1,1,1-Trichloroethane	50.000	43.299	13.4	80	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.194	5.6	84	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	95	0.00
35 S	Dibromofluoromethane	50.000	50.651	-1.3	94	0.00
36 T	1,1-Dichloropropene	50.000	46.187	7.6	88	0.00
37 T	Ethyl Acetate	50.000	46.224	7.6	86	0.00
38 T	Carbon Tetrachloride	50.000	42.290	15.4	78	0.00
39 T	Methylcyclohexane	50.000	45.268	9.5	87	0.00
40 TM	Benzene	50.000	49.486	1.0	95	0.00
41 T	Methacrylonitrile	50.000	39.418	21.2	80	0.00
42 TM	1,2-Dichloroethane	50.000	43.552	12.9	84	0.00
43 T	Isopropyl Acetate	50.000	48.211	3.6	94	0.00
44 TM	Trichloroethene	50.000	45.515	9.0	89	0.00
45 C	1,2-Dichloropropane	50.000	48.850	2.3#	94	0.00
46 T	Dibromomethane	50.000	44.137	11.7	90	0.00
47 T	Bromodichloromethane	50.000	44.901	10.2	88	0.00
48 T	Methyl methacrylate	50.000	42.511	15.0	84	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	957.635	4.2	89	0.00
50 S	Toluene-d8	50.000	53.045	-6.1	97	0.00
51 T	4-Methyl-2-Pentanone	250.000	223.334	10.7	88	0.00
52 CM	Toluene	50.000	49.490	1.0#	95	0.00
53 T	t-1,3-Dichloropropene	50.000	44.138	11.7	82	0.00
54 T	cis-1,3-Dichloropropene	50.000	47.507	5.0	89	0.00
55 T	1,1,2-Trichloroethane	50.000	46.659	6.7	94	0.00
56 T	Ethyl methacrylate	50.000	46.307	7.4	87	0.00
57 T	1,3-Dichloropropane	50.000	48.332	3.3	93	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	246.573	1.4	91	0.00
59 T	2-Hexanone	250.000	223.126	10.7	86	0.00
60 T	Dibromochloromethane	50.000	46.745	6.5	87	0.00
61 T	1,2-Dibromoethane	50.000	47.304	5.4	88	0.00
62 S	4-Bromofluorobenzene	50.000	46.452	7.1	83	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	96	0.00
64 T	Tetrachloroethene	50.000	42.366	15.3	82	0.00
65 PM	Chlorobenzene	50.000	48.219	3.6	93	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	47.247	5.5	92	0.00
67 C	Ethyl Benzene	50.000	46.836	6.3#	91	0.00
68 T	m/p-Xylenes	100.000	96.941	3.1	92	0.00
69 T	o-Xylene	50.000	48.838	2.3	95	0.00
70 T	Styrene	50.000	48.541	2.9	94	0.00
71 P	Bromoform	50.000	42.476	15.0	86	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	98	0.00
73 T	Isopropylbenzene	50.000	46.539	6.9	91	0.00
74 T	N-ethyl acetate	50.000	43.255	13.5	89	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	46.141	7.7	99	0.00
76 T	1,2,3-Trichloropropane	50.000	43.191	13.6	89	0.00
77 T	Bromobenzene	50.000	45.765	8.5	91	0.00
78 T	n-propylbenzene	50.000	45.668	8.7	90	0.00
79 T	2-Chlorotoluene	50.000	42.858	14.3	85	0.00
80 T	1,3,5-Trimethylbenzene	50.000	45.077	9.8	89	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	40.373	19.3	77	0.00
82 T	4-Chlorotoluene	50.000	43.954	12.1	84	0.00
83 T	tert-Butylbenzene	50.000	45.649	8.7	92	0.00
84 T	1,2,4-Trimethylbenzene	50.000	44.708	10.6	87	0.00
85 T	sec-Butylbenzene	50.000	46.424	7.2	90	0.00
86 T	p-Isopropyltoluene	50.000	45.451	9.1	89	0.00
87 T	1,3-Dichlorobenzene	50.000	45.968	8.1	92	0.00
88 T	1,4-Dichlorobenzene	50.000	46.180	7.6	91	0.00
89 T	n-Butylbenzene	50.000	45.685	8.6	85	0.00
90 T	Hexachloroethane	50.000	44.799	10.4	86	0.00
91 T	1,2-Dichlorobenzene	50.000	46.750	6.5	92	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	37.015	26.0#	75	0.00
93 T	1,2,4-Trichlorobenzene	50.000	45.329	9.3	88	0.00
94 T	Hexachlorobutadiene	50.000	41.276	17.4	74	0.00
95 T	Naphthalene	50.000	46.427	7.1	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.006	4.0	89	0.00

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