

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN082124\
 Data File : VN083409.D
 Acq On : 21 Aug 2024 14:22
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Aug 22 01:46:55 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N080724W.M
 Quant Title : SW846 8260
 QLast Update : Thu Aug 08 06:30:41 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	75	0.00
2 T	Dichlorodifluoromethane	50.000	46.167	7.7	68	0.00
3 P	Chloromethane	50.000	46.250	7.5	68	0.00
4 C	Vinyl Chloride	50.000	48.391	3.2#	72	0.00
5 T	Bromomethane	50.000	36.922	26.2#	57	-0.05
6 T	Chloroethane	50.000	51.409	-2.8	80	-0.04
7 T	Trichlorofluoromethane	50.000	52.213	-4.4	77	-0.02
8 T	Diethyl Ether	50.000	49.046	1.9	73	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.974	-5.9	78	-0.01
10 T	Methyl Iodide	50.000	48.209	3.6	69	-0.01
11 T	Tert butyl alcohol	250.000	191.868	23.3	58	0.00
12 CM	1,1-Dichloroethene	50.000	46.895	6.2#	71	-0.02
13 T	Acrolein	250.000	250.508	-0.2	71	-0.01
14 T	Allyl chloride	50.000	46.759	6.5	78	-0.01
15 T	Acrylonitrile	250.000	235.915	5.6	70	0.00
16 T	Acetone	250.000	223.501	10.6	65	0.00
17 T	Carbon Disulfide	50.000	37.823	24.4	59	-0.01
18 T	Methyl Acetate	50.000	56.956	-13.9	91	0.00
19 T	Methyl tert-butyl Ether	50.000	50.693	-1.4	75	0.00
20 T	Methylene Chloride	50.000	48.589	2.8	78	-0.01
21 T	trans-1,2-Dichloroethene	50.000	47.304	5.4	70	-0.02
22 T	Diisopropyl ether	50.000	53.253	-6.5	78	0.00
23 T	Vinyl Acetate	250.000	252.329	-0.9	72	-0.01
24 P	1,1-Dichloroethane	50.000	53.789	-7.6	79	-0.01
25 T	2-Butanone	250.000	223.920	10.4	67	0.00
26 T	2,2-Dichloropropane	50.000	51.674	-3.3	75	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.939	0.1	75	0.00
28 T	Bromochloromethane	50.000	54.671	-9.3	81	0.00
29 T	Tetrahydrofuran	250.000	229.001	8.4	68	0.00
30 C	Chloroform	50.000	55.268	-10.5#	81	0.00
31 T	Cyclohexane	50.000	44.336	11.3	71	0.00
32 T	1,1,1-Trichloroethane	50.000	53.020	-6.0	78	0.00
33 S	1,2-Dichloroethane-d4	50.000	58.698	-17.4	84	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	75	0.00
35 S	Dibromofluoromethane	50.000	57.050	-14.1	81	0.00
36 T	1,1-Dichloropropene	50.000	49.355	1.3	74	0.00
37 T	Ethyl Acetate	50.000	45.788	8.4	73	0.00
38 T	Carbon Tetrachloride	50.000	51.927	-3.9	76	0.00
39 T	Methylcyclohexane	50.000	47.685	4.6	70	0.00
40 TM	Benzene	50.000	51.869	-3.7	76	0.00
41 T	Methacrylonitrile	50.000	46.034	7.9	73	0.00
42 TM	1,2-Dichloroethane	50.000	54.139	-8.3	80	0.00
43 T	Isopropyl Acetate	50.000	50.151	-0.3	75	0.00
44 TM	Trichloroethene	50.000	49.796	0.4	73	0.00
45 C	1,2-Dichloropropane	50.000	54.333	-8.7#	79	0.00
46 T	Dibromomethane	50.000	53.260	-6.5	76	0.00
47 T	Bromodichloromethane	50.000	53.562	-7.1	80	0.00
48 T	Methyl methacrylate	50.000	47.633	4.7	74	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	880.515	11.9	64	0.00
50 S	Toluene-d8	50.000	55.414	-10.8	77	0.00
51 T	4-Methyl-2-Pentanone	250.000	243.351	2.7	71	0.00
52 CM	Toluene	50.000	51.275	-2.5#	74	0.00
53 T	t-1,3-Dichloropropene	50.000	51.724	-3.4	72	0.00
54 T	cis-1,3-Dichloropropene	50.000	50.494	-1.0	74	0.00
55 T	1,1,2-Trichloroethane	50.000	54.348	-8.7	78	0.00
56 T	Ethyl methacrylate	50.000	49.498	1.0	72	0.00
57 T	1,3-Dichloropropane	50.000	52.619	-5.2	76	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	242.646	2.9	71	0.00
59 T	2-Hexanone	250.000	228.401	8.6	67	0.00
60 T	Dibromochloromethane	50.000	53.160	-6.3	75	0.00
61 T	1,2-Dibromoethane	50.000	51.263	-2.5	74	0.00
62 S	4-Bromofluorobenzene	50.000	55.599	-11.2	77	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	75	0.00
64 T	Tetrachloroethene	50.000	49.443	1.1	72	0.00
65 PM	Chlorobenzene	50.000	50.867	-1.7	74	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	52.688	-5.4	77	0.00
67 C	Ethyl Benzene	50.000	50.898	-1.8#	75	0.00
68 T	m/p-Xylenes	100.000	101.573	-1.6	74	0.00
69 T	o-Xylene	50.000	50.125	-0.3	73	0.00
70 T	Styrene	50.000	51.230	-2.5	73	0.00
71 P	Bromoform	50.000	51.163	-2.3	72	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	83	0.00
73 T	Isopropylbenzene	50.000	45.511	9.0	75	0.00
74 T	N-ethyl acetate	50.000	40.200	19.6	69	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.598	4.8	80	0.00
76 T	1,2,3-Trichloropropane	50.000	44.097	11.8	76	0.00
77 T	Bromobenzene	50.000	46.317	7.4	75	0.00
78 T	n-propylbenzene	50.000	45.449	9.1	74	0.00
79 T	2-Chlorotoluene	50.000	46.286	7.4	77	0.00
80 T	1,3,5-Trimethylbenzene	50.000	46.038	7.9	75	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	38.878	22.2	66	0.00
82 T	4-Chlorotoluene	50.000	45.638	8.7	75	0.00
83 T	tert-Butylbenzene	50.000	46.228	7.5	76	0.00
84 T	1,2,4-Trimethylbenzene	50.000	46.752	6.5	75	0.00
85 T	sec-Butylbenzene	50.000	46.095	7.8	74	0.00
86 T	p-Isopropyltoluene	50.000	46.952	6.1	74	0.00
87 T	1,3-Dichlorobenzene	50.000	47.243	5.5	78	0.00
88 T	1,4-Dichlorobenzene	50.000	47.827	4.3	79	0.00
89 T	n-Butylbenzene	50.000	46.779	6.4	73	0.00
90 T	Hexachloroethane	50.000	47.462	5.1	78	0.00
91 T	1,2-Dichlorobenzene	50.000	49.258	1.5	82	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	41.029	17.9	70	0.00
93 T	1,2,4-Trichlorobenzene	50.000	45.253	9.5	73	0.00
94 T	Hexachlorobutadiene	50.000	43.392	13.2	75	0.00
95 T	Naphthalene	50.000	43.236	13.5	70	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	45.976	8.0	75	0.00

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