

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN081924\
 Data File : VN083389.D
 Acq On : 19 Aug 2024 21:56
 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 20 04:53:13 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	73	0.00
2 T	Dichlorodifluoromethane	50.000	44.794	10.4	65	0.00
3 P	Chloromethane	50.000	44.523	11.0	64	0.00
4 C	Vinyl Chloride	50.000	49.181	1.6#	71	0.00
5 T	Bromomethane	50.000	41.381	17.2	63	0.00
6 T	Chloroethane	50.000	52.011	-4.0	79	0.00
7 T	Trichlorofluoromethane	50.000	51.201	-2.4	74	0.00
8 T	Diethyl Ether	50.000	49.130	1.7	72	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.406	-0.8	73	0.00
10 T	Methyl Iodide	50.000	39.897	20.2	56	0.00
11 T	Tert butyl alcohol	250.000	225.314	9.9	67	0.00
12 CM	1,1-Dichloroethene	50.000	46.735	6.5#	70	0.00
13 T	Acrolein	250.000	131.376	47.4#	37	0.00
14 T	Allyl chloride	50.000	40.552	18.9	67	0.00
15 T	Acrylonitrile	250.000	266.313	-6.5	78	0.00
16 T	Acetone	250.000	245.634	1.7	70	0.00
17 T	Carbon Disulfide	50.000	37.368	25.3#	57	0.00
18 T	Methyl Acetate	50.000	60.867	-21.7	96	0.00
19 T	Methyl tert-butyl Ether	50.000	51.262	-2.5	74	0.00
20 T	Methylene Chloride	50.000	46.727	6.5	73	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.250	5.5	69	0.00
22 T	Diisopropyl ether	50.000	52.284	-4.6	75	0.00
23 T	Vinyl Acetate	250.000	255.172	-2.1	72	0.00
24 P	1,1-Dichloroethane	50.000	52.926	-5.9	77	0.00
25 T	2-Butanone	250.000	260.708	-4.3	77	0.00
26 T	2,2-Dichloropropane	50.000	39.060	21.9	56	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.479	1.0	73	0.00
28 T	Bromochloromethane	50.000	53.247	-6.5	78	0.00
29 T	Tetrahydrofuran	250.000	268.894	-7.6	78	0.00
30 C	Chloroform	50.000	54.869	-9.7#	79	0.00
31 T	Cyclohexane	50.000	42.785	14.4	67	0.00
32 T	1,1,1-Trichloroethane	50.000	52.098	-4.2	75	0.00
33 S	1,2-Dichloroethane-d4	50.000	55.465	-10.9	78	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	75	0.00
35 S	Dibromofluoromethane	50.000	53.570	-7.1	76	0.00
36 T	1,1-Dichloropropene	50.000	48.210	3.6	72	0.00
37 T	Ethyl Acetate	50.000	49.612	0.8	79	0.00
38 T	Carbon Tetrachloride	50.000	51.097	-2.2	75	0.00
39 T	Methylcyclohexane	50.000	44.159	11.7	64	0.00
40 TM	Benzene	50.000	50.239	-0.5	73	0.00
41 T	Methacrylonitrile	50.000	49.463	1.1	79	0.00
42 TM	1,2-Dichloroethane	50.000	53.814	-7.6	80	0.00
43 T	Isopropyl Acetate	50.000	50.666	-1.3	76	0.00
44 TM	Trichloroethene	50.000	49.140	1.7	72	0.00
45 C	1,2-Dichloropropane	50.000	54.100	-8.2#	79	0.00
46 T	Dibromomethane	50.000	53.982	-8.0	77	0.00
47 T	Bromodichloromethane	50.000	53.021	-6.0	79	0.00
48 T	Methyl methacrylate	50.000	49.814	0.4	77	0.00

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

49 T	1,4-Dioxane	1000.000	1042.892	-4.3	76	0.00
50 S	Toluene-d8	50.000	51.733	-3.5	72	0.00
51 T	4-Methyl-2-Pentanone	250.000	276.364	-10.5	80	0.00
52 CM	Toluene	50.000	50.103	-0.2#	72	0.00
53 T	t-1,3-Dichloropropene	50.000	49.668	0.7	69	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.582	2.8	71	0.00
55 T	1,1,2-Trichloroethane	50.000	55.675	-11.3	80	0.00
56 T	Ethyl methacrylate	50.000	51.153	-2.3	74	0.00
57 T	1,3-Dichloropropane	50.000	53.949	-7.9	78	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	250.556	-0.2	73	0.00
59 T	2-Hexanone	250.000	269.256	-7.7	79	0.00
60 T	Dibromochloromethane	50.000	54.723	-9.4	77	0.00
61 T	1,2-Dibromoethane	50.000	52.315	-4.6	76	0.00
62 S	4-Bromofluorobenzene	50.000	52.543	-5.1	73	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	77	0.00
64 T	Tetrachloroethene	50.000	48.221	3.6	72	0.00
65 PM	Chlorobenzene	50.000	49.711	0.6	74	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.912	-1.8	77	0.00
67 C	Ethyl Benzene	50.000	49.432	1.1#	74	0.00
68 T	m/p-Xylenes	100.000	97.926	2.1	73	0.00
69 T	o-Xylene	50.000	49.359	1.3	74	0.00
70 T	Styrene	50.000	50.677	-1.4	74	0.00
71 P	Bromoform	50.000	53.330	-6.7	76	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	81	0.00
73 T	Isopropylbenzene	50.000	46.298	7.4	74	0.00
74 T	N-amyl acetate	50.000	44.698	10.6	74	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.708	-1.4	83	0.00
76 T	1,2,3-Trichloropropane	50.000	49.033	1.9	82	0.00
77 T	Bromobenzene	50.000	47.838	4.3	75	0.00
78 T	n-propylbenzene	50.000	47.127	5.7	74	0.00
79 T	2-Chlorotoluene	50.000	46.992	6.0	76	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.362	5.3	75	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	38.755	22.5	64	0.00
82 T	4-Chlorotoluene	50.000	46.462	7.1	74	0.00
83 T	tert-Butylbenzene	50.000	47.006	6.0	75	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.635	4.7	75	0.00
85 T	sec-Butylbenzene	50.000	46.645	6.7	73	0.00
86 T	p-Isopropyltoluene	50.000	47.424	5.2	73	0.00
87 T	1,3-Dichlorobenzene	50.000	47.222	5.6	76	0.00
88 T	1,4-Dichlorobenzene	50.000	46.786	6.4	75	0.00
89 T	n-Butylbenzene	50.000	46.528	6.9	71	0.00
90 T	Hexachloroethane	50.000	46.404	7.2	74	0.00
91 T	1,2-Dichlorobenzene	50.000	47.897	4.2	77	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	46.195	7.6	76	0.00
93 T	1,2,4-Trichlorobenzene	50.000	45.000	10.0	70	0.00
94 T	Hexachlorobutadiene	50.000	40.402	19.2	68	0.00
95 T	Naphthalene	50.000	46.049	7.9	72	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	45.646	8.7	72	0.00

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