

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN111124\
 Data File : VN084787.D
 Acq On : 11 Nov 2024 21:18
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Nov 12 00:39:57 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N103024W.M
 Quant Title : SW846 8260
 QLast Update : Thu Oct 31 18:45:38 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	95	0.00
2 T	Dichlorodifluoromethane	50.000	41.643	16.7	82	0.00
3 P	Chloromethane	50.000	37.285	25.4#	72	0.00
4 C	Vinyl Chloride	50.000	45.776	8.4#	88	0.00
5 T	Bromomethane	50.000	44.644	10.7	94	-0.05
6 T	Chloroethane	50.000	48.061	3.9	93	-0.06
7 T	Trichlorofluoromethane	50.000	45.606	8.8	92	-0.04
8 T	Diethyl Ether	50.000	46.753	6.5	90	-0.01
9 T	1,1,2-Trichlorotrifluoroeth	50.000	45.414	9.2	89	-0.02
10 T	Methyl Iodide	50.000	44.260	11.5	88	-0.02
11 T	Tert butyl alcohol	250.000	315.868	-26.3#	132	0.02
12 CM	1,1-Dichloroethene	50.000	42.660	14.7#	85	-0.02
13 T	Acrolein	250.000	247.625	0.9	101	0.00
14 T	Allyl chloride	50.000	44.349	11.3	85	-0.02
15 T	Acrylonitrile	250.000	251.991	-0.8	97	0.00
16 T	Acetone	250.000	269.348	-7.7	104	0.00
17 T	Carbon Disulfide	50.000	36.038	27.9#	75	-0.02
18 T	Methyl Acetate	50.000	48.542	2.9	94	0.00
19 T	Methyl tert-butyl Ether	50.000	49.595	0.8	93	0.00
20 T	Methylene Chloride	50.000	43.728	12.5	87	-0.02
21 T	trans-1,2-Dichloroethene	50.000	42.641	14.7	84	-0.02
22 T	Diisopropyl ether	50.000	46.040	7.9	86	0.00
23 T	Vinyl Acetate	250.000	242.044	3.2	89	0.00
24 P	1,1-Dichloroethane	50.000	44.661	10.7	87	0.00
25 T	2-Butanone	250.000	273.920	-9.6	111	0.00
26 T	2,2-Dichloropropane	50.000	41.411	17.2	80	0.00
27 T	cis-1,2-Dichloroethene	50.000	45.057	9.9	88	0.00
28 T	Bromochloromethane	50.000	47.101	5.8	77	0.00
29 T	Tetrahydrofuran	250.000	260.536	-4.2	99	0.00
30 C	Chloroform	50.000	46.764	6.5#	91	0.00
31 T	Cyclohexane	50.000	40.267	19.5	81	0.00
32 T	1,1,1-Trichloroethane	50.000	46.644	6.7	91	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.659	6.7	88	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	94	0.00
35 S	Dibromofluoromethane	50.000	49.349	1.3	91	0.00
36 T	1,1-Dichloropropene	50.000	43.735	12.5	85	0.00
37 T	Ethyl Acetate	50.000	49.688	0.6	94	0.00
38 T	Carbon Tetrachloride	50.000	48.253	3.5	92	0.00
39 T	Methylcyclohexane	50.000	48.113	3.8	84	0.00
40 TM	Benzene	50.000	44.569	10.9	87	0.00
41 T	Methacrylonitrile	50.000	51.372	-2.7	89	0.00
42 TM	1,2-Dichloroethane	50.000	46.931	6.1	87	0.00
43 T	Isopropyl Acetate	50.000	53.170	-6.3	103	0.00
44 TM	Trichloroethene	50.000	45.377	9.2	88	0.00
45 C	1,2-Dichloropropane	50.000	46.403	7.2#	88	0.00
46 T	Dibromomethane	50.000	46.413	7.2	89	0.00
47 T	Bromodichloromethane	50.000	47.610	4.8	90	0.00
48 T	Methyl methacrylate	50.000	51.941	-3.9	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1139.238	-13.9	103	0.00
50 S	Toluene-d8	50.000	48.386	3.2	87	0.00
51 T	4-Methyl-2-Pentanone	250.000	271.309	-8.5	97	0.00
52 CM	Toluene	50.000	47.993	4.0#	88	0.00
53 T	t-1,3-Dichloropropene	50.000	46.248	7.5	87	0.00
54 T	cis-1,3-Dichloropropene	50.000	45.810	8.4	85	0.00
55 T	1,1,2-Trichloroethane	50.000	48.273	3.5	91	0.00
56 T	Ethyl methacrylate	50.000	55.974	-11.9	93	0.00
57 T	1,3-Dichloropropane	50.000	48.318	3.4	91	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	268.948	-7.6	86	0.00
59 T	2-Hexanone	250.000	282.678	-13.1	100	0.00
60 T	Dibromochloromethane	50.000	50.662	-1.3	91	0.00
61 T	1,2-Dibromoethane	50.000	48.848	2.3	93	0.00
62 S	4-Bromofluorobenzene	50.000	49.793	0.4	88	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	94	0.00
64 T	Tetrachloroethene	50.000	45.715	8.6	91	0.00
65 PM	Chlorobenzene	50.000	45.063	9.9	89	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	47.117	5.8	91	0.00
67 C	Ethyl Benzene	50.000	48.816	2.4#	90	0.00
68 T	m/p-Xylenes	100.000	97.406	2.6	88	0.00
69 T	o-Xylene	50.000	50.550	-1.1	91	0.00
70 T	Styrene	50.000	49.221	1.6	88	0.00
71 P	Bromoform	50.000	49.894	0.2	93	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	93	0.00
73 T	Isopropylbenzene	50.000	51.499	-3.0	94	0.00
74 T	N-amyl acetate	50.000	51.881	-3.8	94	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.679	8.6	92	0.00
76 T	1,2,3-Trichloropropane	50.000	44.582	10.8	93	0.00
77 T	Bromobenzene	50.000	44.282	11.4	87	0.00
78 T	n-propylbenzene	50.000	48.874	2.3	88	0.00
79 T	2-Chlorotoluene	50.000	46.294	7.4	88	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.751	-1.5	89	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	44.915	10.2	87	0.00
82 T	4-Chlorotoluene	50.000	43.924	12.2	85	0.00
83 T	tert-Butylbenzene	50.000	54.138	-8.3	95	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.655	0.7	88	0.00
85 T	sec-Butylbenzene	50.000	50.669	-1.3	90	0.00
86 T	p-Isopropyltoluene	50.000	52.480	-5.0	89	0.00
87 T	1,3-Dichlorobenzene	50.000	41.628	16.7	85	0.00
88 T	1,4-Dichlorobenzene	50.000	45.560	8.9	85	0.00
89 T	n-Butylbenzene	50.000	46.596	6.8	86	0.00
90 T	Hexachloroethane	50.000	43.552	12.9	85	0.00
91 T	1,2-Dichlorobenzene	50.000	44.970	10.1	91	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.063	-4.1	105	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.394	5.2	98	0.00
94 T	Hexachlorobutadiene	50.000	44.315	11.4	94	0.00
95 T	Naphthalene	50.000	54.353	-8.7	105	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.936	4.1	99	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 6