

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121824\
 Data File : VN085252.D
 Acq On : 18 Dec 2024 15:28
 Operator : JC\MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 ICVVN121824

Quant Time: Dec 19 06:44:21 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N121824W.M
 Quant Title : SW846 8260
 QLast Update : Thu Dec 19 06:31:00 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	53.124	-6.2	90	0.00
3 P	Chloromethane	50.000	47.690	4.6	88	0.00
4 C	Vinyl Chloride	50.000	51.596	-3.2#	91	0.00
5 T	Bromomethane	50.000	46.903	6.2	84	0.00
6 T	Chloroethane	50.000	51.794	-3.6	90	0.00
7 T	Trichlorofluoromethane	50.000	48.688	2.6	83	0.00
8 T	Diethyl Ether	50.000	51.005	-2.0	86	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	49.831	0.3	90	0.00
10 T	Methyl Iodide	50.000	50.298	-0.6	87	0.00
11 T	Tert butyl alcohol	250.000	242.811	2.9	92	0.00
12 CM	1,1-Dichloroethene	50.000	50.247	-0.5#	88	0.00
13 T	Acrolein	250.000	241.358	3.5	92	0.00
14 T	Allyl chloride	50.000	50.158	-0.3	90	0.00
15 T	Acrylonitrile	250.000	256.471	-2.6	92	0.00
16 T	Acetone	250.000	251.841	-0.7	95	0.00
17 T	Carbon Disulfide	50.000	46.079	7.8	89	0.00
18 T	Methyl Acetate	50.000	48.608	2.8	91	0.00
19 T	Methyl tert-butyl Ether	50.000	52.397	-4.8	90	0.00
20 T	Methylene Chloride	50.000	50.176	-0.4	91	-0.01
21 T	trans-1,2-Dichloroethene	50.000	49.155	1.7	92	0.00
22 T	Diisopropyl ether	50.000	53.833	-7.7	90	0.00
23 T	Vinyl Acetate	250.000	271.533	-8.6	90	0.00
24 P	1,1-Dichloroethane	50.000	49.737	0.5	89	0.00
25 T	2-Butanone	250.000	265.320	-6.1	96	0.00
26 T	2,2-Dichloropropane	50.000	50.613	-1.2	90	0.00
27 T	cis-1,2-Dichloroethene	50.000	49.941	0.1	89	0.00
28 T	Bromochloromethane	50.000	47.000	6.0	86	0.00
29 T	Tetrahydrofuran	250.000	271.615	-8.6	93	0.00
30 C	Chloroform	50.000	49.869	0.3#	92	0.00
31 T	Cyclohexane	50.000	49.233	1.5	91	0.00
32 T	1,1,1-Trichloroethane	50.000	50.294	-0.6	90	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.331	3.3	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	89	0.00
35 S	Dibromofluoromethane	50.000	50.071	-0.1	92	0.00
36 T	1,1-Dichloropropene	50.000	54.752	-9.5	92	0.00
37 T	Ethyl Acetate	50.000	50.687	-1.4	90	0.00
38 T	Carbon Tetrachloride	50.000	51.507	-3.0	91	0.00
39 T	Methylcyclohexane	50.000	56.812	-13.6	91	0.00
40 TM	Benzene	50.000	52.739	-5.5	91	0.00
41 T	Methacrylonitrile	50.000	56.481	-13.0	96	0.00
42 TM	1,2-Dichloroethane	50.000	51.915	-3.8	91	0.00
43 T	Isopropyl Acetate	50.000	47.821	4.4	90	0.00
44 TM	Trichloroethene	50.000	51.368	-2.7	91	0.00
45 C	1,2-Dichloropropane	50.000	53.231	-6.5#	91	0.00
46 T	Dibromomethane	50.000	53.535	-7.1	93	0.00
47 T	Bromodichloromethane	50.000	52.981	-6.0	90	0.00
48 T	Methyl methacrylate	50.000	56.867	-13.7	93	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1194.626	-19.5	99	0.00
50 S	Toluene-d8	50.000	53.722	-7.4	96	0.00
51 T	4-Methyl-2-Pentanone	250.000	281.847	-12.7	93	0.00
52 CM	Toluene	50.000	56.032	-12.1#	93	0.00
53 T	t-1,3-Dichloropropene	50.000	56.558	-13.1	92	0.00
54 T	cis-1,3-Dichloropropene	50.000	54.993	-10.0	90	0.00
55 T	1,1,2-Trichloroethane	50.000	53.481	-7.0	93	0.00
56 T	Ethyl methacrylate	50.000	49.171	1.7	90	0.00
57 T	1,3-Dichloropropane	50.000	54.692	-9.4	92	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	225.002	10.0	84	0.00
59 T	2-Hexanone	250.000	297.348	-18.9	96	0.00
60 T	Dibromochloromethane	50.000	56.551	-13.1	94	0.00
61 T	1,2-Dibromoethane	50.000	53.395	-6.8	91	0.00
62 S	4-Bromofluorobenzene	50.000	54.892	-9.8	96	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	92	0.00
64 T	Tetrachloroethene	50.000	50.789	-1.6	92	0.00
65 PM	Chlorobenzene	50.000	52.426	-4.9	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.465	-6.9	96	0.00
67 C	Ethyl Benzene	50.000	56.080	-12.2#	93	0.00
68 T	m/p-Xylenes	100.000	114.719	-14.7	94	0.00
69 T	o-Xylene	50.000	57.023	-14.0	93	0.00
70 T	Styrene	50.000	60.003	-20.0	96	0.00
71 P	Bromoform	50.000	55.061	-10.1	97	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	97	0.00
73 T	Isopropylbenzene	50.000	54.303	-8.6	96	0.00
74 T	N-amyl acetate	50.000	54.159	-8.3	93	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.027	3.9	96	0.00
76 T	1,2,3-Trichloropropane	50.000	50.339	-0.7	110	0.00
77 T	Bromobenzene	50.000	47.993	4.0	94	0.00
78 T	n-propylbenzene	50.000	54.923	-9.8	97	0.00
79 T	2-Chlorotoluene	50.000	52.185	-4.4	95	0.00
80 T	1,3,5-Trimethylbenzene	50.000	55.885	-11.8	95	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.405	-2.8	97	0.00
82 T	4-Chlorotoluene	50.000	52.442	-4.9	95	0.00
83 T	tert-Butylbenzene	50.000	55.108	-10.2	97	0.00
84 T	1,2,4-Trimethylbenzene	50.000	55.555	-11.1	96	0.00
85 T	sec-Butylbenzene	50.000	55.931	-11.9	95	0.00
86 T	p-Isopropyltoluene	50.000	48.357	3.3	96	0.00
87 T	1,3-Dichlorobenzene	50.000	49.112	1.8	94	0.00
88 T	1,4-Dichlorobenzene	50.000	47.820	4.4	95	0.00
89 T	n-Butylbenzene	50.000	55.826	-11.7	96	0.00
90 T	Hexachloroethane	50.000	49.700	0.6	95	0.00
91 T	1,2-Dichlorobenzene	50.000	51.948	-3.9	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	53.825	-7.7	97	0.00
93 T	1,2,4-Trichlorobenzene	50.000	47.537	4.9	89	0.00
94 T	Hexachlorobutadiene	50.000	44.747	10.5	97	0.00
95 T	Naphthalene	50.000	47.325	5.3	87	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	46.927	6.1	90	0.00

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