

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN021624\
 Data File : VN081055.D
 Acq On : 16 Feb 2024 15:57
 Operator : JC\MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 ICSVN021624

Quant Time: Feb 16 23:46:49 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021624W.M
 Quant Title : SW846 8260
 QLast Update : Fri Feb 16 23:45:20 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	94	0.00
2 T	Dichlorodifluoromethane	50.000	50.220	-0.4	89	0.00
3 P	Chloromethane	50.000	46.154	7.7	86	0.00
4 C	Vinyl Chloride	50.000	47.371	5.3#	91	0.00
5 T	Bromomethane	50.000	43.681	12.6	86	0.00
6 T	Chloroethane	50.000	46.062	7.9	86	0.00
7 T	Trichlorofluoromethane	50.000	47.371	5.3	90	0.00
8 T	Diethyl Ether	50.000	49.672	0.7	93	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.068	3.9	91	0.00
10 T	Methyl Iodide	50.000	51.812	-3.6	94	0.00
11 T	Tert butyl alcohol	250.000	224.033	10.4	93	0.00
12 CM	1,1-Dichloroethene	50.000	46.143	7.7#	89	0.00
13 T	Acrolein	250.000	285.175	-14.1	118	0.00
14 T	Allyl chloride	50.000	45.962	8.1	88	0.00
15 T	Acrylonitrile	250.000	241.502	3.4	94	0.00
16 T	Acetone	250.000	227.744	8.9	92	0.00
17 T	Carbon Disulfide	50.000	44.745	10.5	87	0.00
18 T	Methyl Acetate	50.000	51.266	-2.5	95	0.00
19 T	Methyl tert-butyl Ether	50.000	49.043	1.9	92	0.00
20 T	Methylene Chloride	50.000	48.560	2.9	92	0.00
21 T	trans-1,2-Dichloroethene	50.000	45.520	9.0	90	0.00
22 T	Diisopropyl ether	50.000	49.197	1.6	93	0.00
23 T	Vinyl Acetate	250.000	248.240	0.7	92	0.00
24 P	1,1-Dichloroethane	50.000	47.972	4.1	91	0.00
25 T	2-Butanone	250.000	230.987	7.6	91	0.00
26 T	2,2-Dichloropropane	50.000	47.092	5.8	88	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.625	4.8	91	0.00
28 T	Bromochloromethane	50.000	46.905	6.2	90	0.00
29 T	Tetrahydrofuran	250.000	230.585	7.8	91	0.00
30 C	Chloroform	50.000	47.506	5.0#	91	0.00
31 T	Cyclohexane	50.000	43.821	12.4	90	0.00
32 T	1,1,1-Trichloroethane	50.000	47.091	5.8	90	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.060	3.9	95	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35 S	Dibromofluoromethane	50.000	49.030	1.9	93	0.00
36 T	1,1-Dichloropropene	50.000	48.138	3.7	91	0.00
37 T	Ethyl Acetate	50.000	48.756	2.5	92	0.00
38 T	Carbon Tetrachloride	50.000	49.912	0.2	90	0.00
39 T	Methylcyclohexane	50.000	48.597	2.8	89	0.00
40 TM	Benzene	50.000	48.700	2.6	91	0.00
41 T	Methacrylonitrile	50.000	48.910	2.2	100	0.00
42 TM	1,2-Dichloroethane	50.000	48.856	2.3	92	0.00
43 T	Isopropyl Acetate	50.000	48.625	2.8	91	0.00
44 TM	Trichloroethene	50.000	46.649	6.7	90	0.00
45 C	1,2-Dichloropropane	50.000	49.481	1.0#	93	0.00
46 T	Dibromomethane	50.000	48.602	2.8	93	0.00
47 T	Bromodichloromethane	50.000	50.830	-1.7	91	0.00
48 T	Methyl methacrylate	50.000	50.316	-0.6	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1022.761	-2.3	91	0.00
50 S	Toluene-d8	50.000	48.390	3.2	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	246.449	1.4	92	0.00
52 CM	Toluene	50.000	49.473	1.1#	91	0.00
53 T	t-1,3-Dichloropropene	50.000	52.573	-5.1	92	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.088	-2.2	93	0.00
55 T	1,1,2-Trichloroethane	50.000	50.994	-2.0	92	0.00
56 T	Ethyl methacrylate	50.000	51.441	-2.9	92	0.00
57 T	1,3-Dichloropropane	50.000	51.034	-2.1	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	250.562	-0.2	93	0.00
59 T	2-Hexanone	250.000	232.662	6.9	82	0.00
60 T	Dibromochloromethane	50.000	51.630	-3.3	90	0.00
61 T	1,2-Dibromoethane	50.000	50.524	-1.0	93	0.00
62 S	4-Bromofluorobenzene	50.000	50.713	-1.4	98	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64 T	Tetrachloroethene	50.000	46.430	7.1	93	0.00
65 PM	Chlorobenzene	50.000	47.844	4.3	92	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.862	2.3	90	0.00
67 C	Ethyl Benzene	50.000	47.991	4.0#	90	0.00
68 T	m/p-Xylenes	100.000	96.687	3.3	90	0.00
69 T	o-Xylene	50.000	47.919	4.2	90	0.00
70 T	Styrene	50.000	49.906	0.2	91	0.00
71 P	Bromoform	50.000	51.522	-3.0	89	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	97	0.00
73 T	Isopropylbenzene	50.000	46.889	6.2	91	0.00
74 T	N-ethyl acetate	50.000	46.120	7.8	88	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.322	9.4	91	0.00
76 T	1,2,3-Trichloropropane	50.000	45.038	9.9	93	0.00
77 T	Bromobenzene	50.000	46.344	7.3	93	0.00
78 T	n-propylbenzene	50.000	47.669	4.7	90	0.00
79 T	2-Chlorotoluene	50.000	45.603	8.8	92	0.00
80 T	1,3,5-Trimethylbenzene	50.000	47.798	4.4	90	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	50.378	-0.8	96	0.00
82 T	4-Chlorotoluene	50.000	46.547	6.9	91	0.00
83 T	tert-Butylbenzene	50.000	46.473	7.1	90	0.00
84 T	1,2,4-Trimethylbenzene	50.000	47.926	4.1	91	0.00
85 T	sec-Butylbenzene	50.000	47.928	4.1	90	0.00
86 T	p-Isopropyltoluene	50.000	48.326	3.3	91	0.00
87 T	1,3-Dichlorobenzene	50.000	45.295	9.4	91	0.00
88 T	1,4-Dichlorobenzene	50.000	46.229	7.5	91	0.00
89 T	n-Butylbenzene	50.000	48.398	3.2	90	0.00
90 T	Hexachloroethane	50.000	47.927	4.1	87	0.00
91 T	1,2-Dichlorobenzene	50.000	45.754	8.5	91	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	43.070	13.9	86	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.867	2.3	93	0.00
94 T	Hexachlorobutadiene	50.000	47.038	5.9	91	0.00
95 T	Naphthalene	50.000	46.015	8.0	89	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.011	6.0	90	0.00

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