

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091024\
 Data File : VN083750.D
 Acq On : 10 Sep 2024 13:36
 Operator : JC\MD
 Sample : VSTDICV050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 ICSVN091024

Quant Time: Sep 11 03:12:03 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091024W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 11 02:47:22 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	97	0.00
2 T	Dichlorodifluoromethane	50.000	52.821	-5.6	99	0.00
3 P	Chloromethane	50.000	52.272	-4.5	96	0.00
4 C	Vinyl Chloride	50.000	49.874	0.3#	93	0.00
5 T	Bromomethane	50.000	48.990	2.0	96	0.00
6 T	Chloroethane	50.000	47.641	4.7	95	0.00
7 T	Trichlorofluoromethane	50.000	49.971	0.1	98	0.00
8 T	Diethyl Ether	50.000	51.008	-2.0	97	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	51.544	-3.1	97	0.00
10 T	Methyl Iodide	50.000	51.932	-3.9	96	0.00
11 T	Tert butyl alcohol	250.000	248.972	0.4	96	0.00
12 CM	1,1-Dichloroethene	50.000	51.382	-2.8#	96	0.00
13 T	Acrolein	250.000	221.776	11.3	82	0.00
14 T	Allyl chloride	50.000	51.173	-2.3	95	0.00
15 T	Acrylonitrile	250.000	253.015	-1.2	97	0.00
16 T	Acetone	250.000	252.037	-0.8	99	0.00
17 T	Carbon Disulfide	50.000	48.898	2.2	93	0.00
18 T	Methyl Acetate	50.000	52.663	-5.3	96	0.00
19 T	Methyl tert-butyl Ether	50.000	50.422	-0.8	95	0.00
20 T	Methylene Chloride	50.000	48.470	3.1	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.020	2.0	94	0.00
22 T	Diisopropyl ether	50.000	51.404	-2.8	96	0.00
23 T	Vinyl Acetate	250.000	267.118	-6.8	97	0.00
24 P	1,1-Dichloroethane	50.000	49.262	1.5	95	0.00
25 T	2-Butanone	250.000	255.394	-2.2	100	0.00
26 T	2,2-Dichloropropane	50.000	51.834	-3.7	96	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.270	-0.5	93	0.00
28 T	Bromochloromethane	50.000	52.080	-4.2	92	0.00
29 T	Tetrahydrofuran	250.000	260.627	-4.3	98	0.00
30 C	Chloroform	50.000	50.138	-0.3#	96	0.00
31 T	Cyclohexane	50.000	47.623	4.8	99	0.00
32 T	1,1,1-Trichloroethane	50.000	50.318	-0.6	95	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.116	1.8	84	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35 S	Dibromofluoromethane	50.000	49.858	0.3	86	0.00
36 T	1,1-Dichloropropene	50.000	51.650	-3.3	97	0.00
37 T	Ethyl Acetate	50.000	54.953	-9.9	96	0.00
38 T	Carbon Tetrachloride	50.000	53.514	-7.0	96	0.00
39 T	Methylcyclohexane	50.000	55.386	-10.8	97	0.00
40 TM	Benzene	50.000	52.529	-5.1	97	0.00
41 T	Methacrylonitrile	50.000	54.088	-8.2	97	0.00
42 TM	1,2-Dichloroethane	50.000	52.791	-5.6	96	0.00
43 T	Isopropyl Acetate	50.000	53.180	-6.4	97	0.00
44 TM	Trichloroethene	50.000	52.111	-4.2	94	0.00
45 C	1,2-Dichloropropane	50.000	52.608	-5.2#	97	0.00
46 T	Dibromomethane	50.000	53.838	-7.7	95	0.00
47 T	Bromodichloromethane	50.000	53.018	-6.0	94	0.00
48 T	Methyl methacrylate	50.000	55.216	-10.4	101	0.00

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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)
49 T	1,4-Dioxane	1000.000	1050.868	-5.1	99	0.00
50 S	Toluene-d8	50.000	52.850	-5.7	84	0.00
51 T	4-Methyl-2-Pentanone	250.000	272.839	-9.1	97	0.00
52 CM	Toluene	50.000	53.732	-7.5#	96	0.00
53 T	t-1,3-Dichloropropene	50.000	55.091	-10.2	97	0.00
54 T	cis-1,3-Dichloropropene	50.000	53.937	-7.9	95	0.00
55 T	1,1,2-Trichloroethane	50.000	53.075	-6.2	98	0.00
56 T	Ethyl methacrylate	50.000	57.314	-14.6	96	0.00
57 T	1,3-Dichloropropane	50.000	53.152	-6.3	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	240.626	3.7	94	0.00
59 T	2-Hexanone	250.000	281.422	-12.6	100	0.00
60 T	Dibromochloromethane	50.000	55.330	-10.7	96	0.00
61 T	1,2-Dibromoethane	50.000	53.026	-6.1	97	0.00
62 S	4-Bromofluorobenzene	50.000	50.260	-0.5	86	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	94	0.00
64 T	Tetrachloroethene	50.000	49.891	0.2	98	0.00
65 PM	Chlorobenzene	50.000	49.726	0.5	96	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.726	-3.5	96	0.00
67 C	Ethyl Benzene	50.000	52.932	-5.9#	97	0.00
68 T	m/p-Xylenes	100.000	106.586	-6.6	98	0.00
69 T	o-Xylene	50.000	53.308	-6.6	97	0.00
70 T	Styrene	50.000	54.056	-8.1	96	0.00
71 P	Bromoform	50.000	55.401	-10.8	98	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	98	0.00
73 T	Isopropylbenzene	50.000	52.053	-4.1	97	0.00
74 T	N-amyl acetate	50.000	52.045	-4.1	97	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.260	3.5	98	0.00
76 T	1,2,3-Trichloropropane	50.000	48.674	2.7	99	0.00
77 T	Bromobenzene	50.000	47.901	4.2	97	0.00
78 T	n-propylbenzene	50.000	52.176	-4.4	97	0.00
79 T	2-Chlorotoluene	50.000	50.314	-0.6	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	52.201	-4.4	98	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	52.525	-5.0	96	0.00
82 T	4-Chlorotoluene	50.000	50.343	-0.7	96	0.00
83 T	tert-Butylbenzene	50.000	52.220	-4.4	97	0.00
84 T	1,2,4-Trimethylbenzene	50.000	52.865	-5.7	97	0.00
85 T	sec-Butylbenzene	50.000	53.783	-7.6	98	0.00
86 T	p-Isopropyltoluene	50.000	54.013	-8.0	97	0.00
87 T	1,3-Dichlorobenzene	50.000	48.903	2.2	97	0.00
88 T	1,4-Dichlorobenzene	50.000	47.783	4.4	96	0.00
89 T	n-Butylbenzene	50.000	52.293	-4.6	97	0.00
90 T	Hexachloroethane	50.000	51.172	-2.3	100	0.00
91 T	1,2-Dichlorobenzene	50.000	49.147	1.7	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.701	-5.4	99	0.00
93 T	1,2,4-Trichlorobenzene	50.000	49.382	1.2	94	0.00
94 T	Hexachlorobutadiene	50.000	48.740	2.5	99	0.00
95 T	Naphthalene	50.000	51.621	-3.2	93	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	48.497	3.0	92	0.00

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