

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN091224\
 Data File : VN083843.D
 Acq On : 12 Sep 2024 19:54
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Sep 13 00:24:48 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091024W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 11 15:18:56 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	93	0.00
2 T	Dichlorodifluoromethane	50.000	45.990	8.0	83	0.00
3 P	Chloromethane	50.000	45.997	8.0	82	0.00
4 C	Vinyl Chloride	50.000	46.047	7.9#	83	0.00
5 T	Bromomethane	50.000	43.858	12.3	83	0.00
6 T	Chloroethane	50.000	42.584	14.8	82	-0.02
7 T	Trichlorofluoromethane	50.000	45.459	9.1	86	-0.01
8 T	Diethyl Ether	50.000	49.524	1.0	91	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	44.949	10.1	82	0.00
10 T	Methyl Iodide	50.000	45.641	8.7	82	0.00
11 T	Tert butyl alcohol	250.000	286.326	-14.5	106	0.01
12 CM	1,1-Dichloroethene	50.000	45.971	8.1#	83	0.00
13 T	Acrolein	250.000	201.810	19.3	72	0.00
14 T	Allyl chloride	50.000	47.342	5.3	85	0.00
15 T	Acrylonitrile	250.000	246.193	1.5	92	0.00
16 T	Acetone	250.000	190.702	23.7	72	0.00
17 T	Carbon Disulfide	50.000	42.048	15.9	78	0.00
18 T	Methyl Acetate	50.000	56.286	-12.6	99	0.00
19 T	Methyl tert-butyl Ether	50.000	49.206	1.6	90	0.00
20 T	Methylene Chloride	50.000	46.004	8.0	87	0.00
21 T	trans-1,2-Dichloroethene	50.000	44.869	10.3	84	0.00
22 T	Diisopropyl ether	50.000	48.642	2.7	88	0.00
23 T	Vinyl Acetate	250.000	247.484	1.0	87	0.00
24 P	1,1-Dichloroethane	50.000	46.506	7.0	87	0.00
25 T	2-Butanone	250.000	234.776	6.1	89	0.00
26 T	2,2-Dichloropropane	50.000	41.585	16.8	75	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.358	5.3	85	0.00
28 T	Bromochloromethane	50.000	46.277	7.4	79	0.00
29 T	Tetrahydrofuran	250.000	253.911	-1.6	92	0.00
30 C	Chloroform	50.000	46.971	6.1#	87	0.00
31 T	Cyclohexane	50.000	41.460	17.1	83	0.00
32 T	1,1,1-Trichloroethane	50.000	47.567	4.9	87	0.00
33 S	1,2-Dichloroethane-d4	50.000	51.286	-2.6	85	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	92	0.00
35 S	Dibromofluoromethane	50.000	50.071	-0.1	87	0.00
36 T	1,1-Dichloropropene	50.000	46.008	8.0	86	0.00
37 T	Ethyl Acetate	50.000	50.565	-1.1	89	0.00
38 T	Carbon Tetrachloride	50.000	47.857	4.3	86	0.00
39 T	Methylcyclohexane	50.000	44.409	11.2	78	0.00
40 TM	Benzene	50.000	47.092	5.8	87	0.00
41 T	Methacrylonitrile	50.000	47.332	5.3	85	0.00
42 TM	1,2-Dichloroethane	50.000	48.371	3.3	88	0.00
43 T	Isopropyl Acetate	50.000	73.211	-46.4#	134	0.00
44 TM	Trichloroethene	50.000	46.610	6.8	85	0.00
45 C	1,2-Dichloropropane	50.000	47.313	5.4#	87	0.00
46 T	Dibromomethane	50.000	49.025	2.0	87	0.00
47 T	Bromodichloromethane	50.000	48.755	2.5	87	0.00
48 T	Methyl methacrylate	50.000	51.881	-3.8	95	0.00

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 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091024W.M
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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	1029.060	-2.9	97	0.00
50 S	Toluene-d8	50.000	52.434	-4.9	84	0.00
51 T	4-Methyl-2-Pentanone	250.000	264.971	-6.0	95	0.00
52 CM	Toluene	50.000	47.602	4.8#	85	0.00
53 T	t-1,3-Dichloropropene	50.000	48.829	2.3	86	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.696	2.6	86	0.00
55 T	1,1,2-Trichloroethane	50.000	46.929	6.1	87	0.00
56 T	Ethyl methacrylate	50.000	53.784	-7.6	90	0.00
57 T	1,3-Dichloropropane	50.000	49.036	1.9	89	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	328.653	-31.5#	128	0.00
59 T	2-Hexanone	250.000	267.278	-6.9	95	0.00
60 T	Dibromochloromethane	50.000	50.253	-0.5	87	0.00
61 T	1,2-Dibromoethane	50.000	48.438	3.1	88	0.00
62 S	4-Bromofluorobenzene	50.000	53.802	-7.6	93	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	95	0.00
64 T	Tetrachloroethene	50.000	46.462	7.1	91	0.00
65 PM	Chlorobenzene	50.000	45.127	9.7	87	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	46.640	6.7	86	0.00
67 C	Ethyl Benzene	50.000	46.993	6.0#	87	0.00
68 T	m/p-Xylenes	100.000	92.789	7.2	85	0.00
69 T	o-Xylene	50.000	47.348	5.3	86	0.00
70 T	Styrene	50.000	48.908	2.2	87	0.00
71 P	Bromoform	50.000	51.015	-2.0	90	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	103	0.00
73 T	Isopropylbenzene	50.000	43.245	13.5	85	0.00
74 T	N-amyl acetate	50.000	50.261	-0.5	99	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	43.459	13.1	93	0.00
76 T	1,2,3-Trichloropropane	50.000	42.345	15.3	93	0.00
77 T	Bromobenzene	50.000	41.963	16.1	90	0.00
78 T	n-propylbenzene	50.000	42.564	14.9	83	0.00
79 T	2-Chlorotoluene	50.000	42.398	15.2	87	0.00
80 T	1,3,5-Trimethylbenzene	50.000	43.135	13.7	85	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	42.714	14.6	83	0.00
82 T	4-Chlorotoluene	50.000	42.801	14.4	86	0.00
83 T	tert-Butylbenzene	50.000	43.144	13.7	84	0.00
84 T	1,2,4-Trimethylbenzene	50.000	43.936	12.1	85	0.00
85 T	sec-Butylbenzene	50.000	44.110	11.8	85	0.00
86 T	p-Isopropyltoluene	50.000	44.148	11.7	84	0.00
87 T	1,3-Dichlorobenzene	50.000	40.976	18.0	85	0.00
88 T	1,4-Dichlorobenzene	50.000	40.949	18.1	87	0.00
89 T	n-Butylbenzene	50.000	42.339	15.3	83	0.00
90 T	Hexachloroethane	50.000	42.072	15.9	86	0.00
91 T	1,2-Dichlorobenzene	50.000	42.873	14.3	89	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	48.432	3.1	96	0.00
93 T	1,2,4-Trichlorobenzene	50.000	41.554	16.9	84	0.00
94 T	Hexachlorobutadiene	50.000	41.353	17.3	88	0.00
95 T	Naphthalene	50.000	48.037	3.9	91	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	42.835	14.3	86	0.00

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