

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN102524\
 Data File : VN084526.D
 Acq On : 25 Oct 2024 19:13
 Operator : JC\MD
 Sample : VSTDC0050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDC0050

Quant Time: Oct 25 23:38:34 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N093024W.M
 Quant Title : SW846 8260
 QLast Update : Tue Oct 01 07:11:01 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	36.594	26.8#	67	0.00
3 P	Chloromethane	50.000	39.218	21.6	75	0.00
4 C	Vinyl Chloride	50.000	41.975	16.0#	78	0.00
5 T	Bromomethane	50.000	39.426	21.1	75	0.00
6 T	Chloroethane	50.000	39.749	20.5	85	0.00
7 T	Trichlorofluoromethane	50.000	47.655	4.7	87	0.00
8 T	Diethyl Ether	50.000	47.048	5.9	87	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.278	3.4	91	0.00
10 T	Methyl Iodide	50.000	46.747	6.5	83	0.00
11 T	Tert butyl alcohol	250.000	216.174	13.5	82	0.00
12 CM	1,1-Dichloroethene	50.000	46.634	6.7#	85	0.00
13 T	Acrolein	250.000	222.928	10.8	84	0.00
14 T	Allyl chloride	50.000	42.957	14.1	80	0.00
15 T	Acrylonitrile	250.000	248.067	0.8	92	0.00
16 T	Acetone	250.000	200.799	19.7	71	0.00
17 T	Carbon Disulfide	50.000	38.442	23.1	76	0.00
18 T	Methyl Acetate	50.000	49.611	0.8	93	0.00
19 T	Methyl tert-butyl Ether	50.000	50.335	-0.7	89	0.00
20 T	Methylene Chloride	50.000	49.288	1.4	93	0.00
21 T	trans-1,2-Dichloroethene	50.000	47.709	4.6	86	0.00
22 T	Diisopropyl ether	50.000	51.132	-2.3	91	0.00
23 T	Vinyl Acetate	250.000	245.982	1.6	85	0.00
24 P	1,1-Dichloroethane	50.000	50.989	-2.0	92	0.00
25 T	2-Butanone	250.000	231.376	7.4	84	0.00
26 T	2,2-Dichloropropane	50.000	45.038	9.9	81	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.007	-2.0	93	0.00
28 T	Bromochloromethane	50.000	49.424	1.2	96	0.00
29 T	Tetrahydrofuran	250.000	248.934	0.4	90	0.00
30 C	Chloroform	50.000	52.045	-4.1#	97	0.00
31 T	Cyclohexane	50.000	42.106	15.8	82	0.00
32 T	1,1,1-Trichloroethane	50.000	50.640	-1.3	92	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.644	0.7	95	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	94	0.00
35 S	Dibromofluoromethane	50.000	52.217	-4.4	100	0.00
36 T	1,1-Dichloropropene	50.000	49.831	0.3	88	0.00
37 T	Ethyl Acetate	50.000	49.906	0.2	92	0.00
38 T	Carbon Tetrachloride	50.000	50.544	-1.1	91	0.00
39 T	Methylcyclohexane	50.000	46.735	6.5	80	0.00
40 TM	Benzene	50.000	50.775	-1.5	92	0.00
41 T	Methacrylonitrile	50.000	51.145	-2.3	90	0.00
42 TM	1,2-Dichloroethane	50.000	51.069	-2.1	92	0.00
43 T	Isopropyl Acetate	50.000	42.271	15.5	85	0.00
44 TM	Trichloroethene	50.000	50.453	-0.9	92	0.00
45 C	1,2-Dichloropropane	50.000	53.889	-7.8#	96	0.00
46 T	Dibromomethane	50.000	55.510	-11.0	96	0.00
47 T	Bromodichloromethane	50.000	53.371	-6.7	96	0.00
48 T	Methyl methacrylate	50.000	50.076	-0.2	87	0.00

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 LabSampleId :
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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	986.815	1.3	90	0.00
50 S	Toluene-d8	50.000	51.332	-2.7	94	0.00
51 T	4-Methyl-2-Pentanone	250.000	264.775	-5.9	92	0.00
52 CM	Toluene	50.000	52.357	-4.7#	93	0.00
53 T	t-1,3-Dichloropropene	50.000	52.078	-4.2	90	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.711	-3.4	89	0.00
55 T	1,1,2-Trichloroethane	50.000	54.831	-9.7	96	0.00
56 T	Ethyl methacrylate	50.000	53.712	-7.4	90	0.00
57 T	1,3-Dichloropropane	50.000	53.769	-7.5	96	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	259.663	-3.9	87	0.00
59 T	2-Hexanone	250.000	260.266	-4.1	89	0.00
60 T	Dibromochloromethane	50.000	56.184	-12.4	98	0.00
61 T	1,2-Dibromoethane	50.000	53.087	-6.2	95	0.00
62 S	4-Bromofluorobenzene	50.000	52.811	-5.6	97	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	98	0.00
64 T	Tetrachloroethene	50.000	50.022	-0.0	95	0.00
65 PM	Chlorobenzene	50.000	50.731	-1.5	94	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	53.144	-6.3	99	0.00
67 C	Ethyl Benzene	50.000	52.136	-4.3#	95	0.00
68 T	m/p-Xylenes	100.000	108.094	-8.1	96	0.00
69 T	o-Xylene	50.000	54.776	-9.6	96	0.00
70 T	Styrene	50.000	55.354	-10.7	96	0.00
71 P	Bromoform	50.000	54.763	-9.5	96	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	107	0.00
73 T	Isopropylbenzene	50.000	47.706	4.6	94	0.00
74 T	N-amyl acetate	50.000	45.322	9.4	90	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	47.998	4.0	100	0.00
76 T	1,2,3-Trichloropropane	50.000	44.613	10.8	87	0.00
77 T	Bromobenzene	50.000	47.134	5.7	98	0.00
78 T	n-propylbenzene	50.000	49.330	1.3	95	0.00
79 T	2-Chlorotoluene	50.000	47.192	5.6	95	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.034	-0.1	96	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	43.206	13.6	87	0.00
82 T	4-Chlorotoluene	50.000	47.496	5.0	95	0.00
83 T	tert-Butylbenzene	50.000	47.471	5.1	93	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.510	-1.0	96	0.00
85 T	sec-Butylbenzene	50.000	49.306	1.4	94	0.00
86 T	p-Isopropyltoluene	50.000	49.893	0.2	93	0.00
87 T	1,3-Dichlorobenzene	50.000	47.055	5.9	97	0.00
88 T	1,4-Dichlorobenzene	50.000	46.984	6.0	98	0.00
89 T	n-Butylbenzene	50.000	46.782	6.4	90	0.00
90 T	Hexachloroethane	50.000	44.573	10.9	93	0.00
91 T	1,2-Dichlorobenzene	50.000	47.263	5.5	100	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	44.075	11.8	94	0.00
93 T	1,2,4-Trichlorobenzene	50.000	45.570	8.9	87	0.00
94 T	Hexachlorobutadiene	50.000	40.733	18.5	91	0.00
95 T	Naphthalene	50.000	44.152	11.7	85	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	45.202	9.6	90	0.00

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