

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061924\
 Data File : VN082629.D
 Acq On : 19 Jun 2024 09:58
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 20 02:55:05 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061724W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jun 18 04:52:44 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	105	0.00
2 T	Dichlorodifluoromethane	50.000	44.699	10.6	89	0.00
3 P	Chloromethane	50.000	42.054	15.9	93	0.00
4 C	Vinyl Chloride	50.000	42.387	15.2#	90	0.00
5 T	Bromomethane	50.000	39.685	20.6	89	0.00
6 T	Chloroethane	50.000	42.143	15.7	95	0.00
7 T	Trichlorofluoromethane	50.000	43.953	12.1	95	0.00
8 T	Diethyl Ether	50.000	43.669	12.7	90	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	45.867	8.3	96	-0.01
10 T	Methyl Iodide	50.000	49.646	0.7	96	0.00
11 T	Tert butyl alcohol	250.000	205.502	17.8	87	0.00
12 CM	1,1-Dichloroethene	50.000	43.221	13.6#	93	0.00
13 T	Acrolein	250.000	174.485	30.2#	76	0.00
14 T	Allyl chloride	50.000	41.543	16.9	89	0.00
15 T	Acrylonitrile	250.000	221.600	11.4	96	0.00
16 T	Acetone	250.000	197.606	21.0	85	0.00
17 T	Carbon Disulfide	50.000	41.288	17.4	91	0.00
18 T	Methyl Acetate	50.000	43.115	13.8	97	0.00
19 T	Methyl tert-butyl Ether	50.000	46.432	7.1	92	0.00
20 T	Methylene Chloride	50.000	44.609	10.8	97	0.00
21 T	trans-1,2-Dichloroethene	50.000	44.209	11.6	93	0.00
22 T	Diisopropyl ether	50.000	47.146	5.7	95	0.00
23 T	Vinyl Acetate	250.000	236.679	5.3	93	0.00
24 P	1,1-Dichloroethane	50.000	45.525	9.0	97	0.00
25 T	2-Butanone	250.000	219.040	12.4	91	0.00
26 T	2,2-Dichloropropane	50.000	45.193	9.6	92	0.00
27 T	cis-1,2-Dichloroethene	50.000	44.539	10.9	94	0.00
28 T	Bromochloromethane	50.000	47.399	5.2	106	0.00
29 T	Tetrahydrofuran	250.000	238.067	4.8	96	0.00
30 C	Chloroform	50.000	46.863	6.3#	99	0.00
31 T	Cyclohexane	50.000	43.329	13.3	94	0.00
32 T	1,1,1-Trichloroethane	50.000	44.625	10.8	94	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.644	2.7	105	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	104	0.00
35 S	Dibromofluoromethane	50.000	50.520	-1.0	106	0.00
36 T	1,1-Dichloropropene	50.000	48.464	3.1	95	0.00
37 T	Ethyl Acetate	50.000	43.875	12.3	94	0.00
38 T	Carbon Tetrachloride	50.000	47.887	4.2	97	0.00
39 T	Methylcyclohexane	50.000	48.574	2.9	91	0.00
40 TM	Benzene	50.000	47.977	4.0	96	0.00
41 T	Methacrylonitrile	50.000	47.147	5.7	95	0.00
42 TM	1,2-Dichloroethane	50.000	48.319	3.4	99	0.00
43 T	Isopropyl Acetate	50.000	41.283	17.4	93	0.00
44 TM	Trichloroethene	50.000	46.855	6.3	95	0.00
45 C	1,2-Dichloropropane	50.000	48.513	3.0#	97	0.00
46 T	Dibromomethane	50.000	48.598	2.8	98	0.00
47 T	Bromodichloromethane	50.000	48.686	2.6	99	0.00
48 T	Methyl methacrylate	50.000	47.805	4.4	95	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	948.806	5.1	89	0.00
50 S	Toluene-d8	50.000	51.468	-2.9	103	0.00
51 T	4-Methyl-2-Pentanone	250.000	247.273	1.1	97	0.00
52 CM	Toluene	50.000	50.232	-0.5#	97	0.00
53 T	t-1,3-Dichloropropene	50.000	49.506	1.0	94	0.00
54 T	cis-1,3-Dichloropropene	50.000	49.916	0.2	95	0.00
55 T	1,1,2-Trichloroethane	50.000	51.182	-2.4	100	0.00
56 T	Ethyl methacrylate	50.000	51.624	-3.2	96	0.00
57 T	1,3-Dichloropropane	50.000	49.571	0.9	99	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	261.216	-4.5	102	0.00
59 T	2-Hexanone	250.000	244.346	2.3	93	0.00
60 T	Dibromochloromethane	50.000	50.520	-1.0	98	0.00
61 T	1,2-Dibromoethane	50.000	48.800	2.4	97	0.00
62 S	4-Bromofluorobenzene	50.000	52.356	-4.7	102	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	105	0.00
64 T	Tetrachloroethene	50.000	44.606	10.8	98	0.00
65 PM	Chlorobenzene	50.000	46.814	6.4	97	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	47.720	4.6	98	0.00
67 C	Ethyl Benzene	50.000	49.216	1.6#	95	0.00
68 T	m/p-Xylenes	100.000	103.179	-3.2	98	0.00
69 T	o-Xylene	50.000	51.218	-2.4	97	0.00
70 T	Styrene	50.000	53.135	-6.3	96	0.00
71 P	Bromoform	50.000	48.795	2.4	98	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	108	0.00
73 T	Isopropylbenzene	50.000	46.080	7.8	95	0.00
74 T	N-ethyl acetate	50.000	45.423	9.2	95	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	42.126	15.7	99	0.00
76 T	1,2,3-Trichloropropane	50.000	41.375	17.3	97	0.00
77 T	Bromobenzene	50.000	44.304	11.4	98	0.00
78 T	n-propylbenzene	50.000	47.695	4.6	96	0.00
79 T	2-Chlorotoluene	50.000	45.477	9.0	96	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.555	2.9	96	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	47.030	5.9	106	0.00
82 T	4-Chlorotoluene	50.000	46.482	7.0	96	0.00
83 T	tert-Butylbenzene	50.000	46.969	6.1	94	0.00
84 T	1,2,4-Trimethylbenzene	50.000	49.364	1.3	96	0.00
85 T	sec-Butylbenzene	50.000	47.696	4.6	94	0.00
86 T	p-Isopropyltoluene	50.000	50.036	-0.1	94	0.00
87 T	1,3-Dichlorobenzene	50.000	45.433	9.1	97	0.00
88 T	1,4-Dichlorobenzene	50.000	43.268	13.5	96	0.00
89 T	n-Butylbenzene	50.000	48.100	3.8	92	0.00
90 T	Hexachloroethane	50.000	44.485	11.0	97	0.00
91 T	1,2-Dichlorobenzene	50.000	44.224	11.6	96	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	44.072	11.9	96	0.00
93 T	1,2,4-Trichlorobenzene	50.000	44.538	10.9	93	0.00
94 T	Hexachlorobutadiene	50.000	40.165	19.7	93	0.00
95 T	Naphthalene	50.000	46.515	7.0	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	45.042	9.9	97	0.00

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