

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061824\
 Data File : VN082627.D
 Acq On : 18 Jun 2024 17:48
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 19 00:54:35 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	87	0.00
2 T	Dichlorodifluoromethane	50.000	49.925	0.2	83	0.00
3 P	Chloromethane	50.000	47.578	4.8	87	0.00
4 C	Vinyl Chloride	50.000	51.633	-3.3#	91	0.00
5 T	Bromomethane	50.000	45.346	9.3	85	-0.01
6 T	Chloroethane	50.000	48.279	3.4	91	0.00
7 T	Trichlorofluoromethane	50.000	49.548	0.9	89	0.00
8 T	Diethyl Ether	50.000	50.754	-1.5	87	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.409	-0.8	88	-0.01
10 T	Methyl Iodide	50.000	55.004	-10.0	89	0.00
11 T	Tert butyl alcohol	250.000	285.862	-14.3	101	0.01
12 CM	1,1-Dichloroethene	50.000	49.072	1.9#	88	0.00
13 T	Acrolein	250.000	239.523	4.2	87	0.00
14 T	Allyl chloride	50.000	54.254	-8.5	96	0.00
15 T	Acrylonitrile	250.000	274.983	-10.0	99	0.00
16 T	Acetone	250.000	233.609	6.6	84	0.00
17 T	Carbon Disulfide	50.000	45.936	8.1	84	0.00
18 T	Methyl Acetate	50.000	54.047	-8.1	101	0.00
19 T	Methyl tert-butyl Ether	50.000	53.777	-7.6	89	0.00
20 T	Methylene Chloride	50.000	51.255	-2.5	92	0.00
21 T	trans-1,2-Dichloroethene	50.000	49.845	0.3	88	0.00
22 T	Diisopropyl ether	50.000	53.428	-6.9	89	0.00
23 T	Vinyl Acetate	250.000	272.251	-8.9	90	0.00
24 P	1,1-Dichloroethane	50.000	51.398	-2.8	91	0.00
25 T	2-Butanone	250.000	271.624	-8.6	94	0.00
26 T	2,2-Dichloropropane	50.000	44.674	10.7	76	0.00
27 T	cis-1,2-Dichloroethene	50.000	50.070	-0.1	88	0.00
28 T	Bromochloromethane	50.000	49.917	0.2	93	0.00
29 T	Tetrahydrofuran	250.000	300.711	-20.3	101	0.00
30 C	Chloroform	50.000	51.635	-3.3#	91	0.00
31 T	Cyclohexane	50.000	47.897	4.2	86	0.00
32 T	1,1,1-Trichloroethane	50.000	50.443	-0.9	89	0.00
33 S	1,2-Dichloroethane-d4	50.000	56.651	-13.3	102	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	91	0.00
35 S	Dibromofluoromethane	50.000	55.586	-11.2	101	0.00
36 T	1,1-Dichloropropene	50.000	51.929	-3.9	89	0.00
37 T	Ethyl Acetate	50.000	52.613	-5.2	99	0.00
38 T	Carbon Tetrachloride	50.000	51.559	-3.1	92	0.00
39 T	Methylcyclohexane	50.000	51.866	-3.7	84	0.00
40 TM	Benzene	50.000	51.934	-3.9	91	0.00
41 T	Methacrylonitrile	50.000	53.695	-7.4	95	0.00
42 TM	1,2-Dichloroethane	50.000	51.981	-4.0	93	0.00
43 T	Isopropyl Acetate	50.000	47.695	4.6	94	0.00
44 TM	Trichloroethene	50.000	50.713	-1.4	90	0.00
45 C	1,2-Dichloropropane	50.000	52.372	-4.7#	92	0.00
46 T	Dibromomethane	50.000	52.616	-5.2	93	0.00
47 T	Bromodichloromethane	50.000	52.071	-4.1	92	0.00
48 T	Methyl methacrylate	50.000	55.267	-10.5	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1252.859	-25.3#	102	0.00
50 S	Toluene-d8	50.000	56.778	-13.6	99	0.00
51 T	4-Methyl-2-Pentanone	250.000	292.381	-17.0	100	0.00
52 CM	Toluene	50.000	53.790	-7.6#	91	0.00
53 T	t-1,3-Dichloropropene	50.000	53.067	-6.1	88	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.604	-5.2	87	0.00
55 T	1,1,2-Trichloroethane	50.000	54.774	-9.5	93	0.00
56 T	Ethyl methacrylate	50.000	57.286	-14.6	93	0.00
57 T	1,3-Dichloropropane	50.000	54.150	-8.3	94	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	298.661	-19.5	102	0.00
59 T	2-Hexanone	250.000	292.754	-17.1	97	0.00
60 T	Dibromochloromethane	50.000	55.705	-11.4	95	0.00
61 T	1,2-Dibromoethane	50.000	54.698	-9.4	95	0.00
62 S	4-Bromofluorobenzene	50.000	58.483	-17.0	99	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	93	0.00
64 T	Tetrachloroethene	50.000	46.527	6.9	91	0.00
65 PM	Chlorobenzene	50.000	49.861	0.3	91	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	50.320	-0.6	92	0.00
67 C	Ethyl Benzene	50.000	52.084	-4.2#	89	0.00
68 T	m/p-Xylenes	100.000	107.742	-7.7	90	0.00
69 T	o-Xylene	50.000	54.494	-9.0	91	0.00
70 T	Styrene	50.000	56.568	-13.1	91	0.00
71 P	Bromoform	50.000	52.914	-5.8	95	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	95	0.00
73 T	Isopropylbenzene	50.000	49.355	1.3	90	0.00
74 T	N-ethyl acetate	50.000	50.737	-1.5	93	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.087	3.8	99	0.00
76 T	1,2,3-Trichloropropane	50.000	47.973	4.1	99	0.00
77 T	Bromobenzene	50.000	47.476	5.0	92	0.00
78 T	n-propylbenzene	50.000	50.280	-0.6	89	0.00
79 T	2-Chlorotoluene	50.000	48.649	2.7	90	0.00
80 T	1,3,5-Trimethylbenzene	50.000	51.371	-2.7	89	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.639	-3.3	102	0.00
82 T	4-Chlorotoluene	50.000	49.060	1.9	90	0.00
83 T	tert-Butylbenzene	50.000	50.600	-1.2	89	0.00
84 T	1,2,4-Trimethylbenzene	50.000	51.828	-3.7	89	0.00
85 T	sec-Butylbenzene	50.000	50.489	-1.0	88	0.00
86 T	p-Isopropyltoluene	50.000	52.803	-5.6	88	0.00
87 T	1,3-Dichlorobenzene	50.000	48.513	3.0	91	0.00
88 T	1,4-Dichlorobenzene	50.000	45.639	8.7	89	0.00
89 T	n-Butylbenzene	50.000	49.224	1.6	83	0.00
90 T	Hexachloroethane	50.000	47.326	5.3	91	0.00
91 T	1,2-Dichlorobenzene	50.000	47.837	4.3	92	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.689	-3.4	99	0.00
93 T	1,2,4-Trichlorobenzene	50.000	46.493	7.0	85	0.00
94 T	Hexachlorobutadiene	50.000	39.167	21.7	80	0.00
95 T	Naphthalene	50.000	52.151	-4.3	91	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	46.739	6.5	88	0.00

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