

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061724\
 Data File : VN082618.D
 Acq On : 17 Jun 2024 19:02
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 18 05:02:28 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	91	0.00
2 T	Dichlorodifluoromethane	50.000	47.937	4.1	83	0.00
3 P	Chloromethane	50.000	47.017	6.0	90	0.00
4 C	Vinyl Chloride	50.000	49.456	1.1#	91	0.00
5 T	Bromomethane	50.000	41.317	17.4	80	-0.01
6 T	Chloroethane	50.000	47.433	5.1	93	0.00
7 T	Trichlorofluoromethane	50.000	46.788	6.4	87	-0.01
8 T	Diethyl Ether	50.000	49.993	0.0	89	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	46.008	8.0	84	-0.01
10 T	Methyl Iodide	50.000	54.458	-8.9	92	0.00
11 T	Tert butyl alcohol	250.000	284.299	-13.7	104	0.00
12 CM	1,1-Dichloroethene	50.000	47.209	5.6#	88	0.00
13 T	Acrolein	250.000	257.372	-2.9	97	0.00
14 T	Allyl chloride	50.000	52.632	-5.3	97	0.00
15 T	Acrylonitrile	250.000	271.408	-8.6	102	0.00
16 T	Acetone	250.000	238.138	4.7	89	0.00
17 T	Carbon Disulfide	50.000	45.131	9.7	86	0.00
18 T	Methyl Acetate	50.000	54.916	-9.8	107	0.00
19 T	Methyl tert-butyl Ether	50.000	52.731	-5.5	91	0.00
20 T	Methylene Chloride	50.000	49.674	0.7	93	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.202	3.6	88	0.00
22 T	Diisopropyl ether	50.000	52.469	-4.9	91	0.00
23 T	Vinyl Acetate	250.000	271.958	-8.8	93	0.00
24 P	1,1-Dichloroethane	50.000	49.524	1.0	91	0.00
25 T	2-Butanone	250.000	268.667	-7.5	97	0.00
26 T	2,2-Dichloropropane	50.000	38.714	22.6	69	0.00
27 T	cis-1,2-Dichloroethene	50.000	48.693	2.6	89	0.00
28 T	Bromochloromethane	50.000	46.185	7.6	90	0.00
29 T	Tetrahydrofuran	250.000	302.623	-21.0	105	0.00
30 C	Chloroform	50.000	50.377	-0.8#	92	0.00
31 T	Cyclohexane	50.000	44.988	10.0	84	0.00
32 T	1,1,1-Trichloroethane	50.000	48.890	2.2	90	0.00
33 S	1,2-Dichloroethane-d4	50.000	48.275	3.5	91	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	97	0.00
35 S	Dibromofluoromethane	50.000	45.833	8.3	90	0.00
36 T	1,1-Dichloropropene	50.000	47.998	4.0	88	0.00
37 T	Ethyl Acetate	50.000	50.907	-1.8	103	0.00
38 T	Carbon Tetrachloride	50.000	47.878	4.2	91	0.00
39 T	Methylcyclohexane	50.000	46.989	6.0	82	0.00
40 TM	Benzene	50.000	48.622	2.8	91	0.00
41 T	Methacrylonitrile	50.000	51.227	-2.5	97	0.00
42 TM	1,2-Dichloroethane	50.000	49.342	1.3	94	0.00
43 T	Isopropyl Acetate	50.000	52.502	-5.0	111	0.00
44 TM	Trichloroethene	50.000	45.837	8.3	87	0.00
45 C	1,2-Dichloropropane	50.000	49.638	0.7#	93	0.00
46 T	Dibromomethane	50.000	49.676	0.6	94	0.00
47 T	Bromodichloromethane	50.000	48.320	3.4	92	0.00
48 T	Methyl methacrylate	50.000	52.878	-5.8	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1159.884	-16.0	101	0.00
50 S	Toluene-d8	50.000	46.618	6.8	87	0.00
51 T	4-Methyl-2-Pentanone	250.000	280.758	-12.3	103	0.00
52 CM	Toluene	50.000	50.441	-0.9#	91	0.00
53 T	t-1,3-Dichloropropene	50.000	48.935	2.1	87	0.00
54 T	cis-1,3-Dichloropropene	50.000	48.916	2.2	87	0.00
55 T	1,1,2-Trichloroethane	50.000	52.125	-4.3	95	0.00
56 T	Ethyl methacrylate	50.000	55.166	-10.3	96	0.00
57 T	1,3-Dichloropropane	50.000	50.957	-1.9	95	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	273.216	-9.3	100	0.00
59 T	2-Hexanone	250.000	283.477	-13.4	101	0.00
60 T	Dibromochloromethane	50.000	50.914	-1.8	93	0.00
61 T	1,2-Dibromoethane	50.000	51.270	-2.5	95	0.00
62 S	4-Bromofluorobenzene	50.000	47.257	5.5	86	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	97	0.00
64 T	Tetrachloroethene	50.000	40.262	19.5	82	0.00
65 PM	Chlorobenzene	50.000	48.037	3.9	92	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.221	3.6	91	0.00
67 C	Ethyl Benzene	50.000	50.533	-1.1#	90	0.00
68 T	m/p-Xylenes	100.000	103.334	-3.3	90	0.00
69 T	o-Xylene	50.000	52.702	-5.4	92	0.00
70 T	Styrene	50.000	54.458	-8.9	91	0.00
71 P	Bromoform	50.000	52.122	-4.2	97	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	98	0.00
73 T	Isopropylbenzene	50.000	47.976	4.0	90	0.00
74 T	N-amyl acetate	50.000	53.159	-6.3	101	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	48.426	3.1	103	0.00
76 T	1,2,3-Trichloropropane	50.000	47.962	4.1	101	0.00
77 T	Bromobenzene	50.000	46.357	7.3	93	0.00
78 T	n-propylbenzene	50.000	48.301	3.4	88	0.00
79 T	2-Chlorotoluene	50.000	47.698	4.6	91	0.00
80 T	1,3,5-Trimethylbenzene	50.000	50.326	-0.7	90	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	49.373	1.3	100	0.00
82 T	4-Chlorotoluene	50.000	47.695	4.6	90	0.00
83 T	tert-Butylbenzene	50.000	49.938	0.1	91	0.00
84 T	1,2,4-Trimethylbenzene	50.000	50.978	-2.0	90	0.00
85 T	sec-Butylbenzene	50.000	48.847	2.3	88	0.00
86 T	p-Isopropyltoluene	50.000	50.975	-2.0	87	0.00
87 T	1,3-Dichlorobenzene	50.000	46.870	6.3	90	0.00
88 T	1,4-Dichlorobenzene	50.000	44.696	10.6	90	0.00
89 T	n-Butylbenzene	50.000	48.340	3.3	84	0.00
90 T	Hexachloroethane	50.000	46.885	6.2	93	0.00
91 T	1,2-Dichlorobenzene	50.000	45.923	8.2	91	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	51.553	-3.1	102	0.00
93 T	1,2,4-Trichlorobenzene	50.000	44.702	10.6	84	0.00
94 T	Hexachlorobutadiene	50.000	37.859	24.3	79	0.00
95 T	Naphthalene	50.000	51.409	-2.8	92	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	45.395	9.2	88	0.00

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