

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN062524\
 Data File : VN082730.D
 Acq On : 25 Jun 2024 20:15
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 26 01:29:26 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	88	0.00
2 T	Dichlorodifluoromethane	50.000	48.126	3.7	81	0.00
3 P	Chloromethane	50.000	46.408	7.2	86	0.00
4 C	Vinyl Chloride	50.000	47.957	4.1#	85	0.00
5 T	Bromomethane	50.000	42.222	15.6	80	0.00
6 T	Chloroethane	50.000	50.406	-0.8	96	0.00
7 T	Trichlorofluoromethane	50.000	48.670	2.7	88	0.00
8 T	Diethyl Ether	50.000	50.689	-1.4	88	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	50.800	-1.6	90	0.00
10 T	Methyl Iodide	50.000	54.919	-9.8	90	0.00
11 T	Tert butyl alcohol	250.000	245.796	1.7	88	0.00
12 CM	1,1-Dichloroethene	50.000	48.701	2.6#	88	0.00
13 T	Acrolein	250.000	204.365	18.3	75	0.00
14 T	Allyl chloride	50.000	47.404	5.2	85	0.00
15 T	Acrylonitrile	250.000	269.056	-7.6	98	0.00
16 T	Acetone	250.000	229.678	8.1	83	0.00
17 T	Carbon Disulfide	50.000	42.006	16.0	78	0.00
18 T	Methyl Acetate	50.000	59.207	-18.4	112	0.00
19 T	Methyl tert-butyl Ether	50.000	55.267	-10.5	92	0.00
20 T	Methylene Chloride	50.000	51.992	-4.0	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.053	-0.1	89	0.00
22 T	Diisopropyl ether	50.000	54.468	-8.9	92	0.00
23 T	Vinyl Acetate	250.000	268.457	-7.4	89	0.00
24 P	1,1-Dichloroethane	50.000	52.099	-4.2	93	0.00
25 T	2-Butanone	250.000	261.075	-4.4	92	0.00
26 T	2,2-Dichloropropane	50.000	39.912	20.2	69	0.00
27 T	cis-1,2-Dichloroethene	50.000	51.449	-2.9	92	0.00
28 T	Bromochloromethane	50.000	52.974	-5.9	100	0.00
29 T	Tetrahydrofuran	250.000	292.101	-16.8	99	0.00
30 C	Chloroform	50.000	53.944	-7.9#	96	0.00
31 T	Cyclohexane	50.000	46.269	7.5	84	0.00
32 T	1,1,1-Trichloroethane	50.000	52.283	-4.6	93	0.00
33 S	1,2-Dichloroethane-d4	50.000	52.772	-5.5	96	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	91	0.00
35 S	Dibromofluoromethane	50.000	52.817	-5.6	97	0.00
36 T	1,1-Dichloropropene	50.000	51.922	-3.8	89	0.00
37 T	Ethyl Acetate	50.000	51.879	-3.8	98	0.00
38 T	Carbon Tetrachloride	50.000	52.394	-4.8	93	0.00
39 T	Methylcyclohexane	50.000	49.895	0.2	82	0.00
40 TM	Benzene	50.000	52.265	-4.5	92	0.00
41 T	Methacrylonitrile	50.000	55.004	-10.0	97	0.00
42 TM	1,2-Dichloroethane	50.000	53.498	-7.0	96	0.00
43 T	Isopropyl Acetate	50.000	54.572	-9.1	108	0.00
44 TM	Trichloroethene	50.000	49.718	0.6	89	0.00
45 C	1,2-Dichloropropane	50.000	53.589	-7.2#	94	0.00
46 T	Dibromomethane	50.000	54.062	-8.1	96	0.00
47 T	Bromodichloromethane	50.000	54.445	-8.9	97	0.00
48 T	Methyl methacrylate	50.000	55.263	-10.5	96	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1110.704	-11.1	91	0.00
50 S	Toluene-d8	50.000	53.555	-7.1	93	0.00
51 T	4-Methyl-2-Pentanone	250.000	290.800	-16.3	100	0.00
52 CM	Toluene	50.000	55.321	-10.6#	94	0.00
53 T	t-1,3-Dichloropropene	50.000	54.304	-8.6	91	0.00
54 T	cis-1,3-Dichloropropene	50.000	52.910	-5.8	88	0.00
55 T	1,1,2-Trichloroethane	50.000	58.340	-16.7	99	0.00
56 T	Ethyl methacrylate	50.000	59.292	-18.6	96	0.00
57 T	1,3-Dichloropropane	50.000	56.028	-12.1	98	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	284.500	-13.8	98	0.00
59 T	2-Hexanone	250.000	286.339	-14.5	95	0.00
60 T	Dibromochloromethane	50.000	57.655	-15.3	98	0.00
61 T	1,2-Dibromoethane	50.000	55.571	-11.1	97	0.00
62 S	4-Bromofluorobenzene	50.000	54.540	-9.1	93	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	95	0.00
64 T	Tetrachloroethene	50.000	42.306	15.4	84	0.00
65 PM	Chlorobenzene	50.000	51.195	-2.4	95	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	51.988	-4.0	96	0.00
67 C	Ethyl Benzene	50.000	53.092	-6.2#	92	0.00
68 T	m/p-Xylenes	100.000	110.076	-10.1	93	0.00
69 T	o-Xylene	50.000	55.295	-10.6	94	0.00
70 T	Styrene	50.000	57.681	-15.4	94	0.00
71 P	Bromoform	50.000	55.087	-10.2	100	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	95	0.00
73 T	Isopropylbenzene	50.000	51.167	-2.3	93	0.00
74 T	N-amyl acetate	50.000	53.183	-6.4	98	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	50.332	-0.7	104	0.00
76 T	1,2,3-Trichloropropane	50.000	47.795	4.4	98	0.00
77 T	Bromobenzene	50.000	49.190	1.6	96	0.00
78 T	n-propylbenzene	50.000	52.166	-4.3	92	0.00
79 T	2-Chlorotoluene	50.000	50.402	-0.8	94	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.882	-7.8	94	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	45.095	9.8	89	0.00
82 T	4-Chlorotoluene	50.000	50.657	-1.3	93	0.00
83 T	tert-Butylbenzene	50.000	52.838	-5.7	94	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.592	-9.2	94	0.00
85 T	sec-Butylbenzene	50.000	52.935	-5.9	92	0.00
86 T	p-Isopropyltoluene	50.000	54.341	-8.7	90	0.00
87 T	1,3-Dichlorobenzene	50.000	50.501	-1.0	95	0.00
88 T	1,4-Dichlorobenzene	50.000	47.747	4.5	94	0.00
89 T	n-Butylbenzene	50.000	52.676	-5.4	89	0.00
90 T	Hexachloroethane	50.000	49.623	0.8	96	0.00
91 T	1,2-Dichlorobenzene	50.000	49.451	1.1	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	52.921	-5.8	102	0.00
93 T	1,2,4-Trichlorobenzene	50.000	48.948	2.1	90	0.00
94 T	Hexachlorobutadiene	50.000	41.916	16.2	86	0.00
95 T	Naphthalene	50.000	55.796	-11.6	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	49.857	0.3	94	0.00

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