

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061024\
 Data File : VN082519.D
 Acq On : 10 Jun 2024 17:18
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Jun 11 01:37:53 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N051524W.M
 Quant Title : SW846 8260
 QLast Update : Thu May 16 05:21:06 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	85	0.00
2 T	Dichlorodifluoromethane	50.000	56.211	-12.4	92	0.00
3 P	Chloromethane	50.000	53.652	-7.3	93	0.00
4 C	Vinyl Chloride	50.000	55.888	-11.8#	94	0.00
5 T	Bromomethane	50.000	53.729	-7.5	97	0.00
6 T	Chloroethane	50.000	56.862	-13.7	101	0.00
7 T	Trichlorofluoromethane	50.000	57.592	-15.2	97	0.00
8 T	Diethyl Ether	50.000	57.052	-14.1	93	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	57.174	-14.3	99	0.00
10 T	Methyl Iodide	50.000	61.584	-23.2	99	0.00
11 T	Tert butyl alcohol	250.000	257.003	-2.8	86	0.00
12 CM	1,1-Dichloroethene	50.000	55.848	-11.7#	93	0.00
13 T	Acrolein	250.000	260.561	-4.2	84	0.00
14 T	Allyl chloride	50.000	53.509	-7.0	94	0.00
15 T	Acrylonitrile	250.000	288.365	-15.3	95	0.00
16 T	Acetone	250.000	293.922	-17.6	94	0.00
17 T	Carbon Disulfide	50.000	52.021	-4.0	92	0.00
18 T	Methyl Acetate	50.000	59.740	-19.5	104	0.00
19 T	Methyl tert-butyl Ether	50.000	57.808	-15.6	95	0.00
20 T	Methylene Chloride	50.000	56.334	-12.7	99	0.00
21 T	trans-1,2-Dichloroethene	50.000	56.101	-12.2	97	0.00
22 T	Diisopropyl ether	50.000	57.462	-14.9	95	0.00
23 T	Vinyl Acetate	250.000	288.397	-15.4	92	0.00
24 P	1,1-Dichloroethane	50.000	57.568	-15.1	99	0.00
25 T	2-Butanone	250.000	293.772	-17.5	96	0.00
26 T	2,2-Dichloropropane	50.000	59.464	-18.9	99	0.00
27 T	cis-1,2-Dichloroethene	50.000	58.678	-17.4	99	0.00
28 T	Bromochloromethane	50.000	47.481	5.0	81	0.00
29 T	Tetrahydrofuran	250.000	293.118	-17.2	95	0.00
30 C	Chloroform	50.000	58.329	-16.7#	100	0.00
31 T	Cyclohexane	50.000	51.543	-3.1	95	0.00
32 T	1,1,1-Trichloroethane	50.000	58.752	-17.5	98	0.00
33 S	1,2-Dichloroethane-d4	50.000	49.808	0.4	85	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	83	0.00
35 S	Dibromofluoromethane	50.000	56.806	-13.6	93	0.00
36 T	1,1-Dichloropropene	50.000	59.321	-18.6	96	0.00
37 T	Ethyl Acetate	50.000	59.823	-19.6	92	0.00
38 T	Carbon Tetrachloride	50.000	63.335	-26.7#	101	0.00
39 T	Methylcyclohexane	50.000	60.175	-20.3	93	0.00
40 TM	Benzene	50.000	61.231	-22.5	99	0.00
41 T	Methacrylonitrile	50.000	58.512	-17.0	94	0.00
42 TM	1,2-Dichloroethane	50.000	59.519	-19.0	97	0.00
43 T	Isopropyl Acetate	50.000	62.982	-26.0#	100	0.00
44 TM	Trichloroethene	50.000	60.134	-20.3	99	0.00
45 C	1,2-Dichloropropane	50.000	60.801	-21.6#	99	0.00
46 T	Dibromomethane	50.000	61.956	-23.9	100	0.00
47 T	Bromodichloromethane	50.000	62.487	-25.0	99	0.00
48 T	Methyl methacrylate	50.000	60.272	-20.5	94	0.00

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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)
49 T	1,4-Dioxane	1000.000	1211.722	-21.2	95	0.00
50 S	Toluene-d8	50.000	52.384	-4.8	84	0.00
51 T	4-Methyl-2-Pentanone	250.000	314.437	-25.8#	97	0.00
52 CM	Toluene	50.000	62.562	-25.1#	98	0.00
53 T	t-1,3-Dichloropropene	50.000	64.148	-28.3#	98	0.00
54 T	cis-1,3-Dichloropropene	50.000	62.512	-25.0#	97	0.00
55 T	1,1,2-Trichloroethane	50.000	62.971	-25.9#	102	0.00
56 T	Ethyl methacrylate	50.000	63.870	-27.7#	94	0.00
57 T	1,3-Dichloropropane	50.000	61.629	-23.3	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	280.155	-12.1	85	0.00
59 T	2-Hexanone	250.000	320.554	-28.2#	96	0.00
60 T	Dibromochloromethane	50.000	69.074	-38.1#	103	0.00
61 T	1,2-Dibromoethane	50.000	62.612	-25.2#	101	0.00
62 S	4-Bromofluorobenzene	50.000	57.607	-15.2	91	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	85	0.00
64 T	Tetrachloroethene	50.000	61.029	-22.1	105	0.00
65 PM	Chlorobenzene	50.000	59.684	-19.4	100	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	63.012	-26.0#	102	0.00
67 C	Ethyl Benzene	50.000	60.551	-21.1#	98	0.00
68 T	m/p-Xylenes	100.000	125.500	-25.5#	100	0.00
69 T	o-Xylene	50.000	61.611	-23.2	99	0.00
70 T	Styrene	50.000	64.140	-28.3#	100	0.00
71 P	Bromoform	50.000	62.989	-26.0#	107	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	93	0.00
73 T	Isopropylbenzene	50.000	55.287	-10.6	99	0.00
74 T	N-amyl acetate	50.000	51.857	-3.7	94	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	53.263	-6.5	100	0.00
76 T	1,2,3-Trichloropropane	50.000	57.577	-15.2	105	0.00
77 T	Bromobenzene	50.000	55.887	-11.8	104	0.00
78 T	n-propylbenzene	50.000	55.760	-11.5	98	0.00
79 T	2-Chlorotoluene	50.000	53.199	-6.4	98	0.00
80 T	1,3,5-Trimethylbenzene	50.000	56.199	-12.4	98	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	61.999	-24.0	112	0.00
82 T	4-Chlorotoluene	50.000	55.198	-10.4	100	0.00
83 T	tert-Butylbenzene	50.000	54.559	-9.1	98	0.00
84 T	1,2,4-Trimethylbenzene	50.000	56.639	-13.3	99	0.00
85 T	sec-Butylbenzene	50.000	55.946	-11.9	98	0.00
86 T	p-Isopropyltoluene	50.000	58.462	-16.9	100	0.00
87 T	1,3-Dichlorobenzene	50.000	56.276	-12.6	103	0.00
88 T	1,4-Dichlorobenzene	50.000	54.735	-9.5	103	0.00
89 T	n-Butylbenzene	50.000	56.965	-13.9	98	0.00
90 T	Hexachloroethane	50.000	58.969	-17.9	104	0.00
91 T	1,2-Dichlorobenzene	50.000	57.153	-14.3	104	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	57.100	-14.2	98	0.00
93 T	1,2,4-Trichlorobenzene	50.000	55.154	-10.3	97	0.00
94 T	Hexachlorobutadiene	50.000	54.048	-8.1	101	0.00
95 T	Naphthalene	50.000	57.063	-14.1	97	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	54.741	-9.5	100	0.00

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