

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN041322\
 Data File : VN071970.D
 Acq On : 13 Apr 2022 11:32
 Operator : JC\MD
 Sample : VSTDCCC050
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_N
 LabSampleId :
 VSTDCCC050

Quant Time: Apr 14 02:29:32 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N033022W.M
 Quant Title : SW846 8260
 QLast Update : Thu Mar 31 01:57:54 2022
 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	90	0.00
2 T	Dichlorodifluoromethane	50.000	69.048	-38.1#	119	0.00
3 P	Chloromethane	50.000	56.286	-12.6	106	0.00
4 C	Vinyl Chloride	50.000	52.231	-4.5#	92	0.00
5 T	Bromomethane	50.000	52.072	-4.1	92	-0.02
6 T	Chloroethane	50.000	48.163	3.7	86	-0.01
7 T	Trichlorofluoromethane	50.000	57.222	-14.4	101	0.00
8 T	Diethyl Ether	50.000	58.949	-17.9	103	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	56.193	-12.4	100	0.00
10 T	Methyl Iodide	50.000	58.077	-16.2	100	0.00
11 T	Tert butyl alcohol	250.000	255.390	-2.2	85	0.00
12 CM	1,1-Dichloroethene	50.000	57.325	-14.7#	102	0.00
13 T	Acrolein	250.000	240.919	3.6	80	0.00
14 T	Allyl chloride	50.000	54.350	-8.7	94	0.00
15 T	Acrylonitrile	250.000	295.759	-18.3	99	0.00
16 T	Acetone	250.000	228.024	8.8	86	0.00
17 T	Carbon Disulfide	50.000	63.263	-26.5#	117	0.00
18 T	Methyl Acetate	50.000	54.958	-9.9	95	0.00
19 T	Methyl tert-butyl Ether	50.000	57.261	-14.5	98	0.00
20 T	Methylene Chloride	50.000	56.701	-13.4	104	0.00
21 T	trans-1,2-Dichloroethene	50.000	57.468	-14.9	104	0.00
22 T	Diisopropyl ether	50.000	55.038	-10.1	95	0.00
23 T	Vinyl Acetate	250.000	294.036	-17.6	94	0.00
24 P	1,1-Dichloroethane	50.000	56.082	-12.2	98	0.00
25 T	2-Butanone	250.000	268.602	-7.4	92	0.00
26 T	2,2-Dichloropropane	50.000	50.872	-1.7	88	0.00
27 T	cis-1,2-Dichloroethene	50.000	57.286	-14.6	100	0.00
28 T	Bromochloromethane	50.000	50.536	-1.1	99	0.00
29 T	Tetrahydrofuran	250.000	274.599	-9.8	91	0.00
30 C	Chloroform	50.000	54.771	-9.5#	96	0.00
31 T	Cyclohexane	50.000	55.892	-11.8	104	0.00
32 T	1,1,1-Trichloroethane	50.000	53.935	-7.9	94	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.997	6.0	85	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	87	0.00
35 S	Dibromofluoromethane	50.000	51.415	-2.8	89	0.00
36 T	1,1-Dichloropropene	50.000	57.907	-15.8	100	0.00
37 T	Ethyl Acetate	50.000	54.981	-10.0	89	0.00
38 T	Carbon Tetrachloride	50.000	57.612	-15.2	97	0.00
39 T	Methylcyclohexane	50.000	62.933	-25.9#	104	0.00
40 TM	Benzene	50.000	58.744	-17.5	102	0.00
41 T	Methacrylonitrile	50.000	54.185	-8.4	90	0.00
42 TM	1,2-Dichloroethane	50.000	55.143	-10.3	96	0.00
43 T	Isopropyl Acetate	50.000	50.913	-1.8	90	0.00
44 TM	Trichloroethene	50.000	58.055	-16.1	98	0.00
45 C	1,2-Dichloropropane	50.000	58.517	-17.0#	100	0.00
46 T	Dibromomethane	50.000	58.863	-17.7	101	0.00
47 T	Bromodichloromethane	50.000	58.960	-17.9	97	0.00
48 T	Methyl methacrylate	50.000	59.168	-18.3	97	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	1112.891	-11.3	95	0.00
50 S	Toluene-d8	50.000	48.938	2.1	85	0.00
51 T	4-Methyl-2-Pentanone	250.000	291.993	-16.8	93	0.00
52 CM	Toluene	50.000	59.997	-20.0#	101	0.00
53 T	t-1,3-Dichloropropene	50.000	61.187	-22.4	98	0.00
54 T	cis-1,3-Dichloropropene	50.000	61.532	-23.1	99	0.00
55 T	1,1,2-Trichloroethane	50.000	59.060	-18.1	100	0.00
56 T	Ethyl methacrylate	50.000	64.849	-29.7#	101	0.00
57 T	1,3-Dichloropropane	50.000	59.020	-18.0	100	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	240.714	3.7	89	0.00
59 T	2-Hexanone	250.000	293.180	-17.3	91	0.00
60 T	Dibromochloromethane	50.000	63.088	-26.2#	101	0.00
61 T	1,2-Dibromoethane	50.000	61.421	-22.8	102	0.00
62 S	4-Bromofluorobenzene	50.000	52.114	-4.2	87	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	89	0.00
64 T	Tetrachloroethene	50.000	56.607	-13.2	103	0.00
65 PM	Chlorobenzene	50.000	56.617	-13.2	100	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	57.911	-15.8	100	0.00
67 C	Ethyl Benzene	50.000	58.345	-16.7#	98	0.00
68 T	m/p-Xylenes	100.000	120.121	-20.1	99	0.00
69 T	o-Xylene	50.000	59.212	-18.4	98	0.00
70 T	Styrene	50.000	63.757	-27.5#	100	0.00
71 P	Bromoform	50.000	63.003	-26.0#	101	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	88	0.00
73 T	Isopropylbenzene	50.000	54.681	-9.4	97	0.00
74 T	N-ethyl acetate	50.000	54.915	-9.8	86	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.009	-4.0	95	0.00
76 T	1,2,3-Trichloropropane	50.000	55.131	-10.3	100	0.00
77 T	Bromobenzene	50.000	53.845	-7.7	98	0.00
78 T	n-propylbenzene	50.000	56.749	-13.5	96	0.00
79 T	2-Chlorotoluene	50.000	54.056	-8.1	97	0.00
80 T	1,3,5-Trimethylbenzene	50.000	55.783	-11.6	98	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	56.735	-13.5	92	0.00
82 T	4-Chlorotoluene	50.000	55.049	-10.1	96	0.00
83 T	tert-Butylbenzene	50.000	55.061	-10.1	95	0.00
84 T	1,2,4-Trimethylbenzene	50.000	56.382	-12.8	97	0.00
85 T	sec-Butylbenzene	50.000	56.943	-13.9	96	0.00
86 T	p-Isopropyltoluene	50.000	58.793	-17.6	96	0.00
87 T	1,3-Dichlorobenzene	50.000	55.663	-11.3	96	0.00
88 T	1,4-Dichlorobenzene	50.000	55.095	-10.2	96	0.00
89 T	n-Butylbenzene	50.000	57.451	-14.9	92	0.00
90 T	Hexachloroethane	50.000	56.667	-13.3	95	0.00
91 T	1,2-Dichlorobenzene	50.000	54.606	-9.2	97	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	56.172	-12.3	92	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.997	-8.0	96	0.00
94 T	Hexachlorobutadiene	50.000	51.494	-3.0	92	0.00
95 T	Naphthalene	50.000	55.172	-10.3	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	56.493	-13.0	100	0.00

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