

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN040122\
 Data File : VN071743.D
 Acq On : 01 Apr 2022 10:58
 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 02 00:50:46 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	101	0.00
2 T	Dichlorodifluoromethane	50.000	43.334	13.3	84	0.00
3 P	Chloromethane	50.000	41.020	18.0	87	0.00
4 C	Vinyl Chloride	50.000	40.875	18.3#	81	0.00
5 T	Bromomethane	50.000	41.199	17.6	82	-0.02
6 T	Chloroethane	50.000	41.443	17.1	84	0.00
7 T	Trichlorofluoromethane	50.000	42.396	15.2	85	0.00
8 T	Diethyl Ether	50.000	48.987	2.0	96	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	44.158	11.7	89	0.00
10 T	Methyl Iodide	50.000	44.614	10.8	86	0.00
11 T	Tert butyl alcohol	250.000	247.562	1.0	93	0.00
12 CM	1,1-Dichloroethene	50.000	43.555	12.9#	87	0.00
13 T	Acrolein	250.000	300.799	-20.3	113	0.00
14 T	Allyl chloride	50.000	46.304	7.4	90	0.00
15 T	Acrylonitrile	250.000	252.881	-1.2	96	0.00
16 T	Acetone	250.000	213.500	14.6	90	0.00
17 T	Carbon Disulfide	50.000	40.383	19.2	84	0.00
18 T	Methyl Acetate	50.000	48.799	2.4	96	0.00
19 T	Methyl tert-butyl Ether	50.000	49.447	1.1	95	0.00
20 T	Methylene Chloride	50.000	46.104	7.8	95	0.00
21 T	trans-1,2-Dichloroethene	50.000	43.597	12.8	89	0.00
22 T	Diisopropyl ether	50.000	49.382	1.2	96	0.00
23 T	Vinyl Acetate	250.000	263.440	-5.4	95	0.00
24 P	1,1-Dichloroethane	50.000	46.988	6.0	92	0.00
25 T	2-Butanone	250.000	241.071	3.6	93	0.00
26 T	2,2-Dichloropropane	50.000	45.608	8.8	89	0.00
27 T	cis-1,2-Dichloroethene	50.000	47.133	5.7	93	0.00
28 T	Bromochloromethane	50.000	56.736	-13.5	126	0.00
29 T	Tetrahydrofuran	250.000	247.744	0.9	93	0.00
30 C	Chloroform	50.000	46.885	6.2#	93	0.00
31 T	Cyclohexane	50.000	41.445	17.1	87	0.00
32 T	1,1,1-Trichloroethane	50.000	45.213	9.6	89	0.00
33 S	1,2-Dichloroethane-d4	50.000	46.380	7.2	94	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	100	0.00
35 S	Dibromofluoromethane	50.000	47.876	4.2	95	0.00
36 T	1,1-Dichloropropene	50.000	45.052	9.9	89	0.00
37 T	Ethyl Acetate	50.000	48.376	3.2	90	0.00
38 T	Carbon Tetrachloride	50.000	45.455	9.1	88	0.00
39 T	Methylcyclohexane	50.000	45.526	8.9	86	0.00
40 TM	Benzene	50.000	46.575	6.8	93	0.00
41 T	Methacrylonitrile	50.000	53.542	-7.1	102	0.00
42 TM	1,2-Dichloroethane	50.000	46.934	6.1	94	0.00
43 T	Isopropyl Acetate	50.000	47.709	4.6	97	0.00
44 TM	Trichloroethene	50.000	45.769	8.5	89	0.00
45 C	1,2-Dichloropropane	50.000	48.773	2.5#	96	0.00
46 T	Dibromomethane	50.000	48.065	3.9	95	0.00
47 T	Bromodichloromethane	50.000	50.424	-0.8	96	0.00
48 T	Methyl methacrylate	50.000	53.733	-7.5	102	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	970.633	2.9	96	0.00
50 S	Toluene-d8	50.000	46.587	6.8	93	0.00
51 T	4-Methyl-2-Pentanone	250.000	262.507	-5.0	96	0.00
52 CM	Toluene	50.000	48.035	3.9#	93	0.00
53 T	t-1,3-Dichloropropene	50.000	53.574	-7.1	98	0.00
54 T	cis-1,3-Dichloropropene	50.000	51.736	-3.5	96	0.00
55 T	1,1,2-Trichloroethane	50.000	49.860	0.3	98	0.00
56 T	Ethyl methacrylate	50.000	56.067	-12.1	101	0.00
57 T	1,3-Dichloropropane	50.000	49.454	1.1	97	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	231.990	7.2	99	0.00
59 T	2-Hexanone	250.000	260.699	-4.3	93	0.00
60 T	Dibromochloromethane	50.000	53.487	-7.0	99	0.00
61 T	1,2-Dibromoethane	50.000	50.918	-1.8	97	0.00
62 S	4-Bromofluorobenzene	50.000	49.172	1.7	94	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	103	0.00
64 T	Tetrachloroethene	50.000	42.047	15.9	89	0.00
65 PM	Chlorobenzene	50.000	46.775	6.5	96	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	48.213	3.6	97	0.00
67 C	Ethyl Benzene	50.000	47.559	4.9#	93	0.00
68 T	m/p-Xylenes	100.000	96.063	3.9	92	0.00
69 T	o-Xylene	50.000	49.007	2.0	94	0.00
70 T	Styrene	50.000	52.265	-4.5	95	0.00
71 P	Bromoform	50.000	51.921	-3.8	97	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	97	0.00
73 T	Isopropylbenzene	50.000	47.125	5.8	92	0.00
74 T	N-amyl acetate	50.000	52.059	-4.1	90	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	45.724	8.6	92	0.00
76 T	1,2,3-Trichloropropane	50.000	49.281	1.4	99	0.00
77 T	Bromobenzene	50.000	45.973	8.1	93	0.00
78 T	n-propylbenzene	50.000	48.914	2.2	92	0.00
79 T	2-Chlorotoluene	50.000	47.082	5.8	93	0.00
80 T	1,3,5-Trimethylbenzene	50.000	48.410	3.2	93	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	51.601	-3.2	92	0.00
82 T	4-Chlorotoluene	50.000	48.038	3.9	92	0.00
83 T	tert-Butylbenzene	50.000	46.976	6.0	90	0.00
84 T	1,2,4-Trimethylbenzene	50.000	48.562	2.9	93	0.00
85 T	sec-Butylbenzene	50.000	48.302	3.4	90	0.00
86 T	p-Isopropyltoluene	50.000	49.658	0.7	89	0.00
87 T	1,3-Dichlorobenzene	50.000	46.843	6.3	89	0.00
88 T	1,4-Dichlorobenzene	50.000	46.798	6.4	90	0.00
89 T	n-Butylbenzene	50.000	49.335	1.3	87	0.00
90 T	Hexachloroethane	50.000	50.378	-0.8	94	0.00
91 T	1,2-Dichlorobenzene	50.000	46.743	6.5	91	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	49.588	0.8	90	0.00
93 T	1,2,4-Trichlorobenzene	50.000	44.990	10.0	87	0.00
94 T	Hexachlorobutadiene	50.000	42.698	14.6	84	0.00
95 T	Naphthalene	50.000	46.127	7.7	93	0.00

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Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	47.441	5.1	92	0.00

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