

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN040722\
 Data File : VN071895.D
 Acq On : 07 Apr 2022 10:56
 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 08 01:11:24 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	89	0.00
2 T	Dichlorodifluoromethane	50.000	44.078	11.8	75	0.00
3 P	Chloromethane	50.000	41.838	16.3	78	0.00
4 C	Vinyl Chloride	50.000	41.116	17.8#	72	0.00
5 T	Bromomethane	50.000	41.331	17.3	72	-0.02
6 T	Chloroethane	50.000	43.092	13.8	77	-0.01
7 T	Trichlorofluoromethane	50.000	46.819	6.4	82	0.00
8 T	Diethyl Ether	50.000	54.776	-9.6	95	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	48.971	2.1	87	0.00
10 T	Methyl Iodide	50.000	48.734	2.5	83	0.00
11 T	Tert butyl alcohol	250.000	288.112	-15.2	95	0.00
12 CM	1,1-Dichloroethene	50.000	47.091	5.8#	83	0.00
13 T	Acrolein	250.000	248.559	0.6	82	0.00
14 T	Allyl chloride	50.000	50.185	-0.4	86	0.00
15 T	Acrylonitrile	250.000	296.145	-18.5	99	0.00
16 T	Acetone	250.000	236.512	5.4	88	0.00
17 T	Carbon Disulfide	50.000	41.256	17.5	76	0.00
18 T	Methyl Acetate	50.000	54.990	-10.0	94	0.00
19 T	Methyl tert-butyl Ether	50.000	55.760	-11.5	94	0.00
20 T	Methylene Chloride	50.000	51.771	-3.5	94	0.00
21 T	trans-1,2-Dichloroethene	50.000	48.432	3.1	87	0.00
22 T	Diisopropyl ether	50.000	54.999	-10.0	94	0.00
23 T	Vinyl Acetate	250.000	289.061	-15.6	91	0.00
24 P	1,1-Dichloroethane	50.000	52.830	-5.7	91	0.00
25 T	2-Butanone	250.000	278.219	-11.3	95	0.00
26 T	2,2-Dichloropropane	50.000	49.646	0.7	85	0.00
27 T	cis-1,2-Dichloroethene	50.000	53.898	-7.8	94	0.00
28 T	Bromochloromethane	50.000	51.683	-3.4	101	0.00
29 T	Tetrahydrofuran	250.000	276.789	-10.7	91	0.00
30 C	Chloroform	50.000	53.399	-6.8#	93	0.00
31 T	Cyclohexane	50.000	43.964	12.1	81	0.00
32 T	1,1,1-Trichloroethane	50.000	49.548	0.9	86	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.775	4.5	86	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	88	0.00
35 S	Dibromofluoromethane	50.000	50.888	-1.8	89	0.00
36 T	1,1-Dichloropropene	50.000	48.947	2.1	85	0.00
37 T	Ethyl Acetate	50.000	53.384	-6.8	87	0.00
38 T	Carbon Tetrachloride	50.000	50.347	-0.7	86	0.00
39 T	Methylcyclohexane	50.000	49.871	0.3	83	0.00
40 TM	Benzene	50.000	52.423	-4.8	92	0.00
41 T	Methacrylonitrile	50.000	47.769	4.5	80	0.00
42 TM	1,2-Dichloroethane	50.000	52.173	-4.3	91	0.00
43 T	Isopropyl Acetate	50.000	52.344	-4.7	94	0.00
44 TM	Trichloroethene	50.000	51.027	-2.1	87	0.00
45 C	1,2-Dichloropropane	50.000	55.738	-11.5#	96	0.00
46 T	Dibromomethane	50.000	54.496	-9.0	94	0.00
47 T	Bromodichloromethane	50.000	56.756	-13.5	94	0.00
48 T	Methyl methacrylate	50.000	58.277	-16.6	97	0.00

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

	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
49 T	1,4-Dioxane	1000.000	1209.247	-20.9	104	0.00
50 S	Toluene-d8	50.000	49.218	1.6	86	0.00
51 T	4-Methyl-2-Pentanone	250.000	297.146	-18.9	95	0.00
52 CM	Toluene	50.000	54.813	-9.6#	93	0.00
53 T	t-1,3-Dichloropropene	50.000	59.344	-18.7	96	0.00
54 T	cis-1,3-Dichloropropene	50.000	57.944	-15.9	94	0.00
55 T	1,1,2-Trichloroethane	50.000	57.898	-15.8	99	0.00
56 T	Ethyl methacrylate	50.000	63.042	-26.1#	100	0.00
57 T	1,3-Dichloropropane	50.000	57.035	-14.1	98	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	230.138	7.9	86	0.00
59 T	2-Hexanone	250.000	301.012	-20.4	94	0.00
60 T	Dibromochloromethane	50.000	62.203	-24.4	100	0.00
61 T	1,2-Dibromoethane	50.000	57.852	-15.7	97	0.00
62 S	4-Bromofluorobenzene	50.000	52.797	-5.6	88	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	91	0.00
64 T	Tetrachloroethene	50.000	47.480	5.0	89	0.00
65 PM	Chlorobenzene	50.000	52.898	-5.8	96	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	54.629	-9.3	97	0.00
67 C	Ethyl Benzene	50.000	53.166	-6.3#	92	0.00
68 T	m/p-Xylenes	100.000	108.108	-8.1	92	0.00
69 T	o-Xylene	50.000	55.294	-10.6	94	0.00
70 T	Styrene	50.000	58.945	-17.9	95	0.00
71 P	Bromoform	50.000	60.931	-21.9	100	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	88	0.00
73 T	Isopropylbenzene	50.000	51.675	-3.3	92	0.00
74 T	N-amyl acetate	50.000	56.354	-12.7	89	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	51.724	-3.4	95	0.00
76 T	1,2,3-Trichloropropane	50.000	47.999	4.0	87	0.00
77 T	Bromobenzene	50.000	51.125	-2.3	94	0.00
78 T	n-propylbenzene	50.000	53.470	-6.9	91	0.00
79 T	2-Chlorotoluene	50.000	52.517	-5.0	94	0.00
80 T	1,3,5-Trimethylbenzene	50.000	53.740	-7.5	94	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	57.121	-14.2	93	0.00
82 T	4-Chlorotoluene	50.000	53.207	-6.4	93	0.00
83 T	tert-Butylbenzene	50.000	52.765	-5.5	92	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.815	-9.6	95	0.00
85 T	sec-Butylbenzene	50.000	54.538	-9.1	92	0.00
86 T	p-Isopropyltoluene	50.000	56.603	-13.2	93	0.00
87 T	1,3-Dichlorobenzene	50.000	52.979	-6.0	92	0.00
88 T	1,4-Dichlorobenzene	50.000	52.079	-4.2	91	0.00
89 T	n-Butylbenzene	50.000	56.559	-13.1	91	0.00
90 T	Hexachloroethane	50.000	56.149	-12.3	95	0.00
91 T	1,2-Dichlorobenzene	50.000	53.511	-7.0	95	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	56.649	-13.3	93	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.398	-6.8	95	0.00
94 T	Hexachlorobutadiene	50.000	50.235	-0.5	90	0.00
95 T	Naphthalene	50.000	55.287	-10.6	102	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	55.594	-11.2	99	0.00

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