

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN040522\
 Data File : VN071848.D
 Acq On : 05 Apr 2022 11:28
 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 06 06:38:36 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	86	0.00
2 T	Dichlorodifluoromethane	50.000	49.321	1.4	81	0.00
3 P	Chloromethane	50.000	45.441	9.1	82	0.00
4 C	Vinyl Chloride	50.000	46.650	6.7#	79	0.00
5 T	Bromomethane	50.000	45.549	8.9	77	-0.02
6 T	Chloroethane	50.000	43.498	13.0	75	0.00
7 T	Trichlorofluoromethane	50.000	50.158	-0.3	85	0.00
8 T	Diethyl Ether	50.000	55.620	-11.2	93	0.00
9 T	1,1,2-Trichlorotrifluoroeth	50.000	52.863	-5.7	90	0.00
10 T	Methyl Iodide	50.000	50.606	-1.2	83	0.00
11 T	Tert butyl alcohol	250.000	265.604	-6.2	84	0.00
12 CM	1,1-Dichloroethene	50.000	51.342	-2.7#	87	0.00
13 T	Acrolein	250.000	320.607	-28.2#	102	0.00
14 T	Allyl chloride	50.000	54.288	-8.6	90	0.00
15 T	Acrylonitrile	250.000	289.433	-15.8	93	0.00
16 T	Acetone	250.000	297.505	-19.0	107	0.00
17 T	Carbon Disulfide	50.000	47.635	4.7	84	0.00
18 T	Methyl Acetate	50.000	53.980	-8.0	89	0.00
19 T	Methyl tert-butyl Ether	50.000	55.467	-10.9	90	0.00
20 T	Methylene Chloride	50.000	52.268	-4.5	91	0.00
21 T	trans-1,2-Dichloroethene	50.000	50.634	-1.3	88	0.00
22 T	Diisopropyl ether	50.000	56.236	-12.5	93	0.00
23 T	Vinyl Acetate	250.000	292.368	-16.9	89	0.00
24 P	1,1-Dichloroethane	50.000	54.870	-9.7	91	0.00
25 T	2-Butanone	250.000	292.170	-16.9	96	0.00
26 T	2,2-Dichloropropane	50.000	52.804	-5.6	87	0.00
27 T	cis-1,2-Dichloroethene	50.000	54.561	-9.1	91	0.00
28 T	Bromochloromethane	50.000	54.394	-8.8	102	0.00
29 T	Tetrahydrofuran	250.000	275.720	-10.3	88	0.00
30 C	Chloroform	50.000	54.006	-8.0#	91	0.00
31 T	Cyclohexane	50.000	49.978	0.0	89	0.00
32 T	1,1,1-Trichloroethane	50.000	52.320	-4.6	87	0.00
33 S	1,2-Dichloroethane-d4	50.000	47.465	5.1	82	0.00
34 I	1,4-Difluorobenzene	50.000	50.000	0.0	84	0.00
35 S	Dibromofluoromethane	50.000	51.428	-2.9	86	0.00
36 T	1,1-Dichloropropene	50.000	53.745	-7.5	89	0.00
37 T	Ethyl Acetate	50.000	54.920	-9.8	86	0.00
38 T	Carbon Tetrachloride	50.000	54.474	-8.9	88	0.00
39 T	Methylcyclohexane	50.000	55.828	-11.7	89	0.00
40 TM	Benzene	50.000	54.755	-9.5	92	0.00
41 T	Methacrylonitrile	50.000	55.802	-11.6	89	0.00
42 TM	1,2-Dichloroethane	50.000	52.212	-4.4	87	0.00
43 T	Isopropyl Acetate	50.000	51.433	-2.9	88	0.00
44 TM	Trichloroethene	50.000	53.875	-7.8	88	0.00
45 C	1,2-Dichloropropane	50.000	56.810	-13.6#	94	0.00
46 T	Dibromomethane	50.000	54.916	-9.8	91	0.00
47 T	Bromodichloromethane	50.000	57.995	-16.0	92	0.00
48 T	Methyl methacrylate	50.000	53.882	-7.8	85	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	1108.251	-10.8	91	0.00
50 S	Toluene-d8	50.000	50.451	-0.9	84	0.00
51 T	4-Methyl-2-Pentanone	250.000	293.177	-17.3	90	0.00
52 CM	Toluene	50.000	56.629	-13.3#	92	0.00
53 T	t-1,3-Dichloropropene	50.000	59.407	-18.8	91	0.00
54 T	cis-1,3-Dichloropropene	50.000	59.384	-18.8	92	0.00
55 T	1,1,2-Trichloroethane	50.000	55.979	-12.0	92	0.00
56 T	Ethyl methacrylate	50.000	61.972	-23.9	93	0.00
57 T	1,3-Dichloropropane	50.000	56.956	-13.9	93	0.00
58 T	2-Chloroethyl Vinyl ether	250.000	224.437	10.2	80	0.00
59 T	2-Hexanone	250.000	306.575	-22.6	91	0.00
60 T	Dibromochloromethane	50.000	61.224	-22.4	94	0.00
61 T	1,2-Dibromoethane	50.000	56.916	-13.8	91	0.00
62 S	4-Bromofluorobenzene	50.000	53.211	-6.4	85	0.00
63 I	Chlorobenzene-d5	50.000	50.000	0.0	85	0.00
64 T	Tetrachloroethene	50.000	51.184	-2.4	89	0.00
65 PM	Chlorobenzene	50.000	54.487	-9.0	92	0.00
66 T	1,1,1,2-Tetrachloroethane	50.000	55.317	-10.6	92	0.00
67 C	Ethyl Benzene	50.000	56.955	-13.9#	92	0.00
68 T	m/p-Xylenes	100.000	114.564	-14.6	91	0.00
69 T	o-Xylene	50.000	57.668	-15.3	92	0.00
70 T	Styrene	50.000	61.729	-23.5	93	0.00
71 P	Bromoform	50.000	60.658	-21.3	93	0.00
72 I	1,4-Dichlorobenzene-d4	50.000	50.000	0.0	85	0.00
73 T	Isopropylbenzene	50.000	53.483	-7.0	91	0.00
74 T	N-amyl acetate	50.000	57.479	-15.0	87	0.00
75 P	1,1,2,2-Tetrachloroethane	50.000	52.275	-4.5	92	0.00
76 T	1,2,3-Trichloropropane	50.000	45.876	8.2	80	0.00
77 T	Bromobenzene	50.000	51.482	-3.0	91	0.00
78 T	n-propylbenzene	50.000	56.301	-12.6	92	0.00
79 T	2-Chlorotoluene	50.000	53.866	-7.7	93	0.00
80 T	1,3,5-Trimethylbenzene	50.000	54.521	-9.0	92	0.00
81 T	trans-1,4-Dichloro-2-butene	50.000	56.570	-13.1	88	0.00
82 T	4-Chlorotoluene	50.000	54.634	-9.3	92	0.00
83 T	tert-Butylbenzene	50.000	54.530	-9.1	91	0.00
84 T	1,2,4-Trimethylbenzene	50.000	54.601	-9.2	91	0.00
85 T	sec-Butylbenzene	50.000	57.177	-14.4	93	0.00
86 T	p-Isopropyltoluene	50.000	58.234	-16.5	92	0.00
87 T	1,3-Dichlorobenzene	50.000	54.303	-8.6	90	0.00
88 T	1,4-Dichlorobenzene	50.000	53.409	-6.8	90	0.00
89 T	n-Butylbenzene	50.000	59.606	-19.2	92	0.00
90 T	Hexachloroethane	50.000	58.618	-17.2	95	0.00
91 T	1,2-Dichlorobenzene	50.000	53.215	-6.4	91	0.00
92 T	1,2-Dibromo-3-Chloropropane	50.000	55.830	-11.7	88	0.00
93 T	1,2,4-Trichlorobenzene	50.000	53.567	-7.1	91	0.00
94 T	Hexachlorobutadiene	50.000	53.155	-6.3	92	0.00
95 T	Naphthalene	50.000	55.313	-10.6	98	0.00

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	Compound	Amount	Calc.	%Dev	Area%	Dev(min)
96 T	1,2,3-Trichlorobenzene	50.000	55.872	-11.7	96	0.00

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